

RY

JICA LIBRARY



1067298[8]

フィリピン共和国広域森林情報分析管理計画調査

付 属 資 料

昭和63年 6 月

国際協力事業団



国際協力事業団

17964

フィリピン共和国広域森林情報分析管理計画調査

付 属 資 料

目 次

1. 広域における2項目間のクロス集計	1
2. 各解析の重みづけ表	5
3. 広域森林情報簿	14
4. モデル地区森林情報簿	36
5. 造林計画簿(指定箇所)	66
6. 造林計画簿(全)	80
7. 用材林伐採計画簿	105
8. 薪炭林伐採計画簿	115
9. I. S. F. 情報簿	118
10. I. S. F. 計画簿	130
11. アンケート調査	137
12. モデル地区空中写真撮影と判読	170
13. 参 考 文 献	180

広域における2項目間のクロス集計

1. 標高別の植生・土地利用の面積
2. 地質と崩壊地数
3. 土壌と地形傾斜面積
4. 傾斜区分と崩壊地数
5. 標高区分と傾斜区分の面積

1. 標高別の植生・土地利用の面積

(単位: ha)

Vegetation Height	Forest							Kaingin	Grass- land	Agricul- ture area	Bareland	Settle- ment, Village, Town	total
	Mangrove F.	Flat plain F.	Hilly f.	Mountain F.	Logging P.F.	Benquit- pine F.	Subtotal						
0~100 m	0 (0)	30,474 (5)	0 (0)	0 (0)	129 (0)	0 (0)	30,603 (5)	58,745 (9)	118,404 (18)	398,949 (62)	31,994 (5)	10,105 (2)	648,800 (100)
101~200 m	0 (0)	5,780 (2)	43,609 (12)	0 (0)	15,316 (4)	0 (0)	64,705 (18)	82,292 (23)	120,649 (33)	81,618 (23)	10,409 (3)	727 (0)	360,400 (100)
201~400 m	0 (0)	965 (0)	89,847 (21)	29,216 (7)	59,436 (13)	0 (0)	179,464 (41)	83,676 (19)	117,782 (25)	44,824 (10)	10,047 (2)	1,407 (0)	437,200 (100)
401~800 m	0 (0)	0 (0)	46,541 (7)	309,841 (50)	84,464 (13)	6,208 (1)	447,049 (71)	48,497 (8)	106,976 (17)	19,814 (3)	3,879 (1)	185 (0)	626,400 (100)
801m~	0 (0)	0 (0)	1,402 (0)	345,541 (49)	50,989 (7)	175,023 (25)	572,955 (81)	45,777 (7)	40,165 (6)	40,952 (6)	851 (0)	0 (0)	700,700 (100)
total	0 (0)	37,219 (1)	181,399 (7)	684,598 (25)	210,334 (7)	181,226 (7)	1,294,776 (47)	318,987 (12)	503,976 (18)	586,157 (21)	57,180 (2)	12,424 (1)	2,773,500 (100)

注) : () は%

2. 地質之崩塌地數

Geology 地質	Land collapse<number> 崩塌地 <數>
Recent Sediments 現世 堆積物	26 (2%)
Sedimentary Rocks (heavy weathered) 堆積岩 (強風化)	155 (12%)
Sedimentary Rocks (Weathered) 堆積岩 (風化)	45 (4%)
Sedimentary Rocks (fresh) 堆積岩 (未風化)	468 (37%)
Limestone 石灰岩	41 (3%)
Volcanic Rocks 火山岩	82 (6%)
Intrusive Rocks 貫入岩	463 (36%)
total 計	1,280 (100%)

3. 土壤之地形傾斜面數

(單位: 畝)

Soil Texture Slope	1		2		3		4		5		6		7		8		9		10		11		12		total
	sand (include gravel)	sand ~ gravel (in. rock)	sand loam	silt~ loam	silt~ loam	sand loam	silt~ clay	sandy clay loam	silty clay loam	clay loam	clay loam	clay	sand	river											
0 ~ 3%	26	17	2,279	242	31	810	579	295	2,453	91	3	385	7,211												
4 ~ 8	2	50	784	330	79	80	112	0	893	80	0	48	2,453												
9 ~ 18	25	425	687	1,143	107	53	347	0	1,023	53	0	61	3,923												
19 ~ 25	39	1,234	140	740	17	15	273	0	374	58	0	22	2,912												
26 ~ 50	109	7,136	117	890	24	8	424	0	311	35	0	39	9,193												
51~	4	1,927	6	75	1	0	8	0	11	0	0	6	2,038												
total	205	10,789	4,013	3,520	259	966	1,743	295	5,065	317	3	560	27,735												

4. 傾斜区分と崩壊地数

Slope		Land collapse<number>
percent	degree	
0~3	0~2	53 (4%)
4~8	2~6	62 (5%)
9~18	6~10	147 (11%)
19~25	10~14	118 (9%)
26~35	14~19	261 (20%)
36~45	19~24	272 (21%)
46~55	24~29	207 (16%)
56~65	29~33	114 (9%)
66~75	33~37	33 (3%)
76~85	37~40	7 (1%)
86~	40~	6 (1%)
total		1,208 (100%)

5. 標高区分と傾斜区分の面積

(単位: km²)

Slope \ Height	Slope				total
	0~3%	4~8%	9~18%	19~ %	
0~100 m	5,886 (91)	474 (7)	113 (2)	15 (0)	6,488 (100%)
101~200	892 (25)	1,264 (35)	1,228 (34)	220 (6)	3,604 (100%)
201~400	425 (10)	648 (15)	1,734 (40)	1,565 (35)	4,372 (100%)
401~800	8 (0)	56 (1)	549 (9)	5,651 (90)	6,264 (100%)
801m~	0 (0)	14 (0)	297 (4)	6,696 (96)	7,007 (100%)
total	7,211 (26)	2,456 (9)	3,921 (14)	14,147 (51)	27,735 (100%)

各解析の重みづけ表

1. SOIL EROSION POTENTIAL (1)
2. SOIL EROSION POTENTIAL (2)
3. INTEGRATED SOIL EROSION POTENTIAL
4. HAZARD OF LAND COLLAPSE & SLIDE (1)
5. HAZARD OF LAND COLLAPSE & SLIDE (2)
6. INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE
7. WATER HOLDING POTENTIAL (1)
8. WATER HOLDING POTENTIAL (2)
9. INTEGRATED WATER HOLDING POTENTIAL
10. NATURAL POTENTIALS
11. FLOODING POTENTIAL
12. TREE GROWTH POTENTIAL

1. SOIL EROSION POTENTIAL (1)

weight item	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 50%	10~25 51~			9~18		4~8		0~3			
Soil Texture					1, 2, 4		5, 7, 9		3, 6, 8, 10, 11		12 13	

		Soil Texture			
High	12~16	1. Sand (Include gravel)	6. Silt ~ Clay	11. Sand	
Middle	7~11	2. Sand ~ Gravel (Include rock)	7. Sandy clay loam	12. River	
Low	2~6	3. Sandy loam	8. Silty clay loam	13. Rock	
		4. Silt ~ Loam	9. Clay loam		
		5. Loam	10. Clay		

2. SOIL EROSION POTENTIAL (2)

weight item	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 50%		19~25 51~		9~18		4~8		0~3			
Soil Texture					1, 2, 4		5, 7, 9		3, 6, 8, 10, 11		12 13	
Rainfall	Over 3,000 mm/y		2,500~ 3,000 mm/y		2,000~ 2,500 mm/y		Less 2,000 mm/y					

		Soil Texture			
High	20~26	1. Sand (Include gravel)	6. Silt ~ Clay	11. Sand	
Middle	14~19	2. Sand ~ Gravel (Include rock)	7. Sandy clay loam	12. River	
Low	8~13	3. Sandy loam	8. Silty clay loam	13. Rock	
		4. Silt ~ Loam	9. Clay loam		
		5. Loam	10. Clay		

3. INTEGRATED SOIL EROSION POTENTIAL

Item \ weight	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 50%		19~25 51~		9~18		4~8		0~3			
Soil Texture					1, 2, 4		5, 7, 9		3, 6, 8, 10, 11		12 13	
Rainfall	Over 3,000 mm/y		2,500~ 3,000 mm/y		2,000~ 2,500 mm/y		Less 2,000 mm/y					
Vegetation & Landuse			7, 10		8, 9		5, 6		1, 2, 3, 4, 11			

Landuse

High	27~34
Middle	19~26
Low	10~18

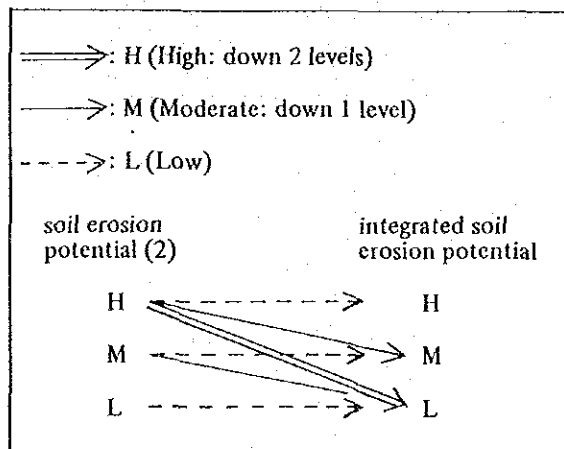
Soil Texture

1. Sand (Include gravel)
2. Sand ~ Gravel (Include rock)
3. Sandy loam
4. Silt ~ Loam
5. Loam
6. Silt ~ Clay
7. Sandy clay loam
8. Silty clay loam
9. Clay loam
10. Clay
11. Sand
12. River
13. Rock

Vegetation & Landuse

1. Mangrove forest
2. Flat plain forest
3. Hilly forest
4. Mountain forest
5. Grassland
6. Logging progress or Logged over area
7. Bareland
8. Agriculture area
9. Kaingin
10. Settlement, Village, Town.
11. Benket pine forest;

VEGETATION IMPACT ON SOIL EROSION POTENTIAL



4. HAZARD OF LAND COLLAPSE & SLIDE (1)

weight \ item	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 55%		9~25 56~65		0~8 66~							
Geology	23 41		21		22, 24, 31, 51		11					
Fault					YES						NON	

		Geology				
High	19~25	11. Recent sediments	24. Limestone			
Middle	12~18	21. Sedimentary rocks (heavy weathered)	31. Volcanic rocks			
Low	5~11	22. " (weathered)	41. Intrusive rocks			
		23. " (fresh)	51. Metamorphic rocks			

5. HAZARD OF LAND COLLAPSE & SLIDE (2)

weight \ item	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 55%		9~25 56~65		0~8 66~							
Geology	23 41		21		22, 24, 31, 51		11					
Fault						YES					NON	
Rainfall			Over 3,000 mm/y	2,500~ 3,000 mm/y	2,000~ 2,500 mm/y	Less 2,000 mm/y						

		Geology				
High	26~33					
Middle	18~25					
Low	10~17					

cf. HAZARD OF LAND COLLAPSE & SLIDE (1)
Rainfall.

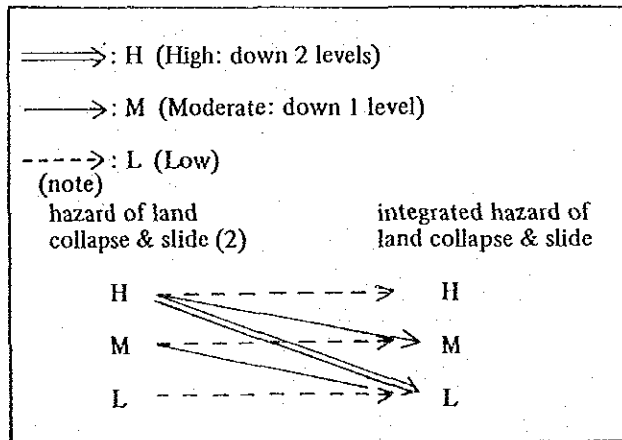
6. INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE

item \ weight	10	9	8	7	6	5	4	3	2	1	0	off
Slope	26~ 55%		9~25 56~65		0~8 66~							
Geology	23 41		21		22, 24, 31, 51		11					
Fault					YES						NON	
Rainfall			Over 3,000 mm/y	2,500~ 3,000 mm/y	2,000~ 2,500 mm/y	Less 2,000 mm/y						
Vegetation & Landuse			7, 10		8, 9		5, 6		1, 2, 3, 4, 11			

High 32~39
Middle 24~31
Low 16~23

Geology, Vegetation & Landuse
cf. HAZARD OF LAND COLLAPSE & SLIDE (1),
INTEGRATED SOIL EROSION POTENTIAL

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE



7. WATER HOLDING POTENTIAL (1)

weight item	10	9	8	7	6	5	4	3	2	1	0	off
Slope			0~8%	9~18	19~							
Soil Texture	1, 2, 4		5, 7, 9		3, 6, 8, 10, 11						12	
Geology	11, 21		22, 24, 31	23, 41, 51								

High 23~28
Middle 17~22
Low 12~16

Geology, Soil Texture

cf. HAZARD OF LAND COLLAPSE & SLIDE (1),
SOIL EROSION POTENTIAL (1)

8. WATER HOLDING POTENTIAL (2)

weight item	10	9	8	7	6	5	4	3	2	1	0	off
Slope			0~8%	9~18	19~							
Soil Texture	1, 2, 4		5, 7, 9		3, 6, 8, 10, 11						12	
Geology	11, 21		22, 24, 31	23, 41, 51								
Rainfall	Over 3,000 mm/y		2,500~ 3,000 mm/y		2,000~ 2,500 mm/y		Less 2,000 mm/y					

High 23~28
Middle 17~22
Low 12~16

Geology, Soil Texture

cf. HAZARD OF LAND COLLAPSE & SLIDE (1),
SOIL EROSION POTENTIAL (1)

9. INTEGRATED WATER HOLDING POTENTIAL

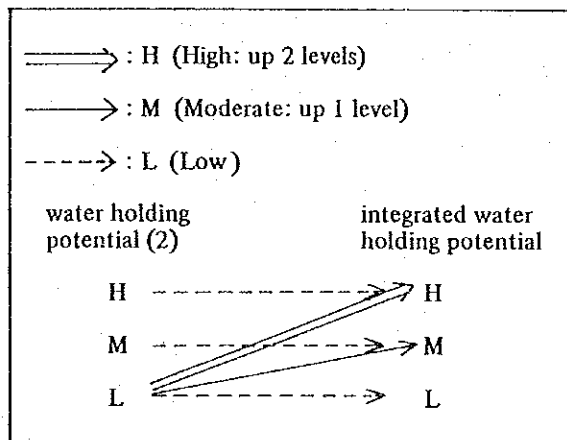
weight. item	10	9	8	7	6	5	4	3	2	1	0	off
Slope			0~8%	9~18	19~							
Soil Texture	1, 2, 4		5, 7, 9		3, 6, 8, 10, 11						12	
Geology	11, 21		22, 24, 31	23, 41, 51								
Rainfall	Over 3,000 mm/y		2,500~ 3,000 mm/y		2,000~ 2,500 mm/y		Less 2,000 mm/y					
Vegetation & Landuse						1, 2, 3, 4, 11		5, 6, 8, 9		7, 10		

High 23~28
Middle 17~22
Low 12~16

Geology, Soil Texture

cf. HAZARD OF LAND COLLAPSE & SLIDE (1),
SOIL EROSION POTENTIAL (1)

VEGETATION IMPACT ON WATER HOLDING POTENTIAL



10. NATURAL POTENTIALS

weight item	Present forest area			Present grassland area		
	H	M	L	H	M	L
SOIL EROSION POTENTIAL (2)	3	2	1	5	3	1
HAZARD OF LAND COLLAPSE & SLIDE (2)	3	2	1	3	2	1
WATER HOLDING POTENTIAL (2)	1	2	3	1	2	3

Present forest area	weight
High hazard potential	7
Medium hazard potential	6
Low hazard potential	5
Present grassland area	
High hazard potential	8~9
Low hazard potential	5~7

11. FLOODING POTENTIAL

- Areas of under 800 meters in elevation, having the under geomorphological features:
High hazard potential
- Areas of under 800 meters in elevation, having none of the under features:
Middle (Medium) hazard potential
- Areas of over 800 meters in elevation: Low hazard potential
 - (1) Back marsh (coastal fluvial)
 - (2) Flood plain
 - (3) Valley bottom lowland
 - (4) Fan
 - (5) River bed

12. TREE GROWTH POTENTIAL

weight item	10	9	8	7	6	5	4	3	2	1	0	off
Soil consistency			1, 2, 4		5, 7, 9		3, 6, 8, 10, 11				12	
Slope			0~8%		9~18%		19%~					
Soil depth geomorphology			11,12,14, 22,23,24, 25		13,15,16 21,26,35		31,32,33, 34,36				17	
Vegetation & Landuse											5, 6, 9	1, 2, 3, 4, 7, 8, 10, 11

High 19~26
Middle 15~18
Low 12~14

Soil Consistency → Soil Texture
Vegetation & Landuse
cf. INTEGRATED SOIL EROSION POTENTIAL
Soil depth -- cf. GEOMORPHOLOGY

廣 域 森 林 情 報 簿

FOREST INFORMATION DATA IN WIDE AREA

SOIL EROSION POTENTIAL (2)			HAZARD OF LAND COLLAPSE & SLIDE (2)			WATER HOLDING POTENTIAL (2)			FLOODING POTENTIAL			VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)		
HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)
0	11,943	0	429	5,370	6,144	11,943	0	0	0	3,347	0	0	11,943	0
0	6,346	2,008	4,705	1,641	2,008	8,354	0	0	2,008	3,892	0	0	5,568	2,786
0	3,154	1,096	0	3,154	0	3,636	614	0	0	2,896	0	0	3,154	1,096
0	11,922	0	0	1,516	10,406	10,059	1,863	0	8,109	1,516	0	0	0	11,922
0	288	2,089	0	858	2,089	2,947	0	0	858	0	0	0	858	2,089
0	2,375	665	2,079	296	665	3,040	0	0	961	1,661	0	0	2,375	665
0	7,155	545	1,271	5,884	708	7,700	0	0	1,271	2,473	0	0	6,716	984
0	2,798	0	260	1,830	0	2,798	0	0	0	0	0	0	2,798	0
0	1,829	103	0	1,829	103	1,932	0	0	0	1,829	0	0	1,829	103
0	2,645	0	0	1,430	1,215	2,645	0	0	0	569	695	0	2,645	0
0	1,782	0	0	866	916	1,782	0	0	0	0	0	0	1,247	535
0	1,799	0	730	0	1,069	1,799	0	0	0	1,154	0	0	1,799	0
0	2,653	1,122	0	3,427	348	3,775	0	0	774	2,653	0	0	2,653	1,122
0	1,181	0	0	1,181	0	1,181	0	0	0	1,181	0	0	1,181	0
0	1,320	371	0	1,320	0	1,691	0	0	371	1,320	0	0	890	801
0	2,203	6,716	628	6,987	1,304	8,319	0	0	3,148	2,769	0	0	2,203	6,716
0	16,308	16,308	1,070	6,104	9,134	16,308	0	0	3,269	1,923	0	0	16,308	16,308
0	17,222	17,222	703	15,292	1,596	17,043	548	0	1,596	3,307	0	0	369	17,222
0	12,086	26,059	5,922	29,278	2,947	38,147	0	0	2,022	7,207	421	0	9,039	29,108
0	14,805	14,805	0	7,733	7,072	14,217	588	0	6,951	852	0	0	14,805	14,805
0	0	0	0	0	0	0	2,131	0	0	4,835	0	0	0	0
0	8,250	7,658	1,358	4,840	1,460	5,527	0	0	1,758	0	0	0	7,658	7,658
0	9,696	9,696	4,816	9,382	3,748	17,946	0	0	0	0	0	0	7,227	10,719
0	6,294	1,158	1,762	4,611	1,079	7,452	0	0	0	0	245	0	4,253	3,199
0	9,637	808	2,884	6,899	663	10,010	436	0	716	8,147	0	0	7,184	3,262
0	10,225	4,418	1,227	12,700	716	14,643	0	0	0	0	0	0	7,096	7,547
0	10,115	0	805	8,153	1,157	10,115	0	0	0	1,620	0	0	5,877	4,238
0	15,889	0	528	9,579	5,782	15,889	0	0	0	376	528	0	10,655	5,294
0	13,939	5,345	6,009	9,748	3,527	19,284	0	0	3,231	3,999	0	0	12,127	7,157
0	136,847	130,115	37,186	161,908	67,868	260,782	6,180	0	37,043	61,827	1,889	0	111,686	155,276
0	4,253	2,212	956	4,833	676	6,455	0	0	1,011	1,600	0	0	3,974	2,491
0	407	406	0	813	0	813	0	0	0	0	0	0	407	406
0	4,397	0	370	4,027	0	4,397	0	0	0	0	0	0	4,397	0
0	2,576	0	730	1,846	0	2,424	152	0	0	498	0	0	2,201	375
0	4,380	0	1,959	2,421	0	4,380	0	0	0	0	0	0	4,380	0
0	6,301	0	867	5,434	0	6,301	0	0	0	0	0	0	6,301	0
0	3,071	0	929	2,142	0	3,071	0	0	0	0	0	0	3,071	0
0	2,944	746	2,944	510	236	3,690	0	0	746	1,113	0	0	2,944	746
0	5,356	10,400	6,101	8,226	1,469	11,925	3,870	292	5,481	8,223	0	0	4,626	4,626
0	4,201	0	1,413	2,479	309	4,201	0	0	0	582	0	0	4,201	0
0	5,953	0	1,676	4,277	0	5,953	0	0	0	0	0	0	5,953	0
0	2,111	0	314	1,797	0	2,111	0	0	0	0	0	0	2,111	0
0	4,846	0	2,658	2,188	0	4,846	0	0	0	0	0	0	4,846	0
0	2,772	0	282	2,003	487	2,772	0	0	0	0	0	0	2,772	0
0	1,924	0	1,345	579	0	1,924	0	0	0	0	0	0	1,924	0
0	4,674	0	1,345	4,674	0	4,674	0	0	0	464	0	0	3,499	1,175
0	5,184	0	0	5,184	0	4,608	576	0	0	1,496	0	0	2,077	3,107
0	4,829	0	0	2,815	2,014	4,375	454	0	0	2,571	353	0	2,184	2,645

NATURAL POTENTIALS														
VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE			VEGETATION IMPACT ON WATER HOLDING POTENTIAL			TREE GROWTH POTENTIAL			PRESENT FOREST AREA				PRESENT GRASSLAND AREA	
HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING LAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	HIGH HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)
5,789	6,144	0	11,943	0	3,906	8,596	8,037	3,906	0	0	2,452	6,144	429	2,918
6,346	2,008	0	8,354	0	6,346	2,454	2,008	6,346	0	0	2,454	0	2,251	3,649
3,154	1,056	0	4,250	0	3,154	1,441	1,056	3,154	0	0	345	0	0	2,803
1,516	10,406	0	11,922	0	3,314	2,297	8,608	3,314	0	0	0	434	0	9,625
858	2,089	0	2,947	0	492	2,089	2,455	492	0	0	418	0	0	866
2,375	665	0	3,040	0	2,375	416	665	2,375	0	0	0	0	1,661	961
7,155	545	0	7,700	0	3,305	3,956	4,395	3,305	0	0	0	0	0	2,473
2,090	708	0	2,798	0	2,58	2,798	540	2,58	0	0	2,090	708	0	0
1,829	103	0	1,932	0	1,288	1,03	1,288	644	0	0	0	0	0	1,829
1,430	1,215	0	2,645	0	2,645	1,381	0	2,645	0	0	166	0	0	1,264
866	916	0	1,782	0	1,782	1,782	0	1,782	0	0	866	916	0	0
730	1,069	0	1,799	0	1,799	645	0	1,799	0	0	0	645	730	424
3,427	1,348	0	3,775	0	1,575	348	2,200	1,575	0	0	0	0	0	3,427
1,181	0	0	1,181	0	0	0	1,181	0	0	0	0	0	0	1,181
1,320	371	0	1,691	0	371	0	4,039	1,320	0	0	0	0	0	1,691
7,615	1,304	0	8,919	0	4,680	300	4,039	4,680	0	0	1830	0	0	5,917
7,174	9,134	0	16,308	0	3,697	11,116	12,611	3,697	0	0	0	0	0	5,192
15,995	1,596	0	17,591	0	11,754	12,688	11,754	5,837	0	0	0	0	0	4,903
35,200	2,947	0	38,147	0	21,285	28,497	21,285	16,862	0	0	8,371	2,608	1,799	7,851
773	7,072	0	14,805	0	14,805	6,962	0	14,805	0	0	0	0	0	7,843
6,198	1,460	0	7,658	0	4,017	3,641	4,017	3,641	0	0	1,070	1,753	0	4,335
14,108	3,748	0	17,846	0	2,823	16,188	12,346	4,498	0	0	9,103	7,085	0	7,758
6,373	1,079	0	7,452	0	2,461	7,207	12,346	3,215	1,110	0	5,269	1,639	245	0
9,783	663	0	10,446	0	5,765	8,988	7,765	2,725	1,756	0	3,973	1,125	1,025	1,323
13,827	716	0	14,543	0	6,946	5,780	6,946	6,946	2,556	0	3,938	1,842	0	8,863
8,988	1,157	0	10,115	0	2,925	8,495	1,397	2,925	5,793	0	8,176	319	0	1,620
10,107	5,782	0	15,889	0	1,969	14,985	1,969	1,969	13,382	0	8,805	4,577	0	904
15,757	3,527	0	19,284	0	10,526	12,054	6,529	10,526	2,229	0	10,645	1,409	1,172	6,098
199,094	67,868	0	266,962	0	116,831	166,203	123,295	116,831	26,886	0	72,971	45,107	10,583	90,176
5,789	676	0	6,465	0	3,353	3,854	3,353	3,112	0	0	2,859	235	750	1,861
813	0	0	813	0	813	813	0	0	0	0	0	406	0	0
4,397	0	0	4,397	0	0	4,397	0	0	1,131	0	4,397	0	0	0
2,576	0	0	2,576	0	152	2,078	152	2,424	0	0	2,078	0	152	346
4,380	0	0	4,380	0	0	2,078	0	2,424	2,168	0	4,380	0	0	0
6,301	0	0	6,301	0	6,000	6,301	0	6,000	301	0	6,301	0	0	0
3,071	0	0	3,071	0	272	3,071	272	1,568	1,231	0	2,789	0	0	0
3,454	236	0	3,690	0	669	1,831	669	3,031	0	0	1,831	0	1,113	746
14,327	1,469	0	15,796	0	10,253	1,794	10,253	5,543	0	0	866	828	2,961	11,051
3,892	1,309	0	4,201	0	0	3,619	0	4,201	778	0	3,310	309	0	582
5,953	0	0	5,953	0	0	5,953	0	3,829	2,124	0	5,953	0	0	0
2,111	0	0	2,111	0	0	2,111	0	2,111	2,111	0	0	0	0	0
4,846	0	0	4,846	0	0	4,846	0	1,228	3,618	0	4,846	0	0	0
2,285	487	0	2,772	0	0	2,772	0	2,772	2,772	0	2,285	487	0	0
1,924	0	0	1,924	0	0	1,924	0	1,924	1,924	0	1,924	0	0	0
4,674	0	0	4,674	0	0	4,674	0	1,093	3,581	0	4,210	0	0	74
5,184	0	0	5,184	0	1,106	3,688	1,106	4,078	3,581	0	3,688	0	576	920
2,815	2,014	0	4,829	0	2,571	1,905	2,571	1,566	692	0	1,378	527	363	2,571

WATERSHED	MANAGEMENT	ELEVATION			SLOPE		VEGETATION & LAND USE							REGULATION				
		MAX. (m)	MIN. (m)	18%+ (ha)	18%- (ha)	FOREST (ha)	KANGIN (ha)	GRASSLAND (ha)	AGRICUL- TURE (ha)	OTHERS (ha)	TOTAL (ha)	FOREST LAND/A&D (ha)		FOREST RESERVE (ha)	WATERSHED FOREST RESERVE (ha)	CIVIL RESERVA- TION	RESETTL- EMENT PROJECT (ha)	NATIONAL PARK (ha)
												FOREST LAND (ha)	A & D (ha)					
I-1-A-2	19	1,600	380	1,888	226	1,088	24	0	1,017	0	2,124	2,124	0	213	0	0	0	0
I-1-A-2	20	2,000	800	2,271	0	2,271	0	0	2,145	0	2,271	2,271	0	123	0	0	0	0
I-1-A-2	21	2,100	500	2,998	0	853	0	0	2,145	0	2,998	2,998	0	290	0	0	0	0
I-1-A-2	22	1,900	340	3,487	0	484	132	0	2,851	0	3,487	3,487	0	3,487	0	0	0	0
I-1-A-2	23	2,100	80	26,021	2,734	5,656	5,956	422	16,473	0	28,755	27,039	1,712	28,755	0	0	0	6,910
I-1-A-2	24	1,300	300	3,189	0	145	0	492	2,552	0	3,189	3,189	0	3,189	0	0	0	0
I-1-A-2	25	2,100	500	4,944	0	3,527	0	0	1,417	0	4,944	4,944	0	4,871	0	0	0	3,764
I-1-A-2	26	2,000	800	1,704	0	1,671	33	0	1,704	0	1,704	1,704	0	1,618	0	0	0	1,705
I-1-A-2	27	2,400	700	11,829	0	7,472	0	0	4,357	0	11,829	11,829	0	11,141	0	0	0	8,137
I-1-A-2	28	2,300	360	14,672	0	7,200	0	0	4,472	0	14,672	13,429	1,246	14,672	0	0	0	0
I-1-A-2	29	2,500	640	15,954	0	11,461	0	0	4,493	0	15,954	15,954	0	15,954	0	0	0	0
I-1-A-2	30	2,300	360	8,738	0	967	0	0	7,771	0	8,738	8,738	0	8,738	0	0	0	0
I-1-A-2	31	1,900	300	16,510	0	6,260	205	2,146	7,899	0	16,510	15,781	1,409	16,510	0	0	0	0
I-1-A-2	32	2,500	460	15,367	708	9,300	139	0	5,954	182	16,075	16,075	0	16,075	0	0	0	0
I-1-A-2	33	2,500	1,300	7,197	0	7,162	35	506	4,778	0	8,391	8,391	0	8,391	0	0	0	0
I-1-A-2	34	2,500	900	7,598	793	3,073	28	0	10,784	0	20,437	20,437	0	20,397	0	0	0	0
I-1-A-2	35	2,700	600	19,948	509	9,198	475	0	3,027	0	3,677	3,677	0	3,677	0	0	0	0
I-1-A-2	36	1,800	720	3,677	0	344	306	0	797	0	6,319	6,319	0	6,319	0	0	0	0
I-1-A-2	37	2,100	800	6,819	0	3,081	441	0	1,174	0	10,319	10,319	0	8,377	0	0	0	0
I-1-A-2	38	2,100	600	10,319	0	9,145	0	0	2,187	0	13,324	13,324	0	13,324	0	0	0	0
I-1-A-2	39	2,600	1,000	10,367	0	8,180	0	817	2,589	0	13,324	13,324	0	13,324	0	0	0	0
I-1-A-2	40	2,700	1,000	13,324	0	9,918	0	817	2,589	0	13,324	13,324	0	13,324	0	0	0	0
I-1-A-2	41	2,700	900	30,025	267	11,823	230	896	17,288	0	30,292	30,292	0	25,498	0	0	0	0
I-1-A-2				297,621		142,383	21,641	13,031	149,052	1,452	327,559	315,885	11,674	292,383	0	0	0	20,516
I-2-B-1	01	1,300	60	10,530	28,260	5,637	396	29,893	2,864	0	38,790	29,595	9,195	16,643	0	0	0	0
I-2-B-1	02	1,000	240	6,053	1,278	424	0	6,719	188	0	7,331	7,331	0	1,462	0	0	0	0
I-2-B-1	03	640	120	5,486	7,706	370	904	11,064	155	649	13,142	12,066	1,076	12,980	0	0	0	0
I-2-B-1	04	500	140	784	4,509	146	65	5,038	0	44	5,293	4,425	887	775	0	0	0	0
I-2-B-1	05	900	120	6,761	4,557	742	929	7,615	2,052	0	11,318	8,156	3,164	1,709	0	0	0	0
I-2-B-1	06	1,100	170	13,778	9,227	1,287	795	15,137	4,374	1,412	23,005	20,983	2,013	22,776	0	0	0	0
I-2-B-1	07	1,700	180	22,783	45,197	5,546	3,448	21,959	31,150	5,877	67,980	23,647	44,328	67,980	0	0	0	0
I-2-B-1	08	1,250	200	1,812	3,422	0	1,212	522	3,395	105	5,234	1,110	4,123	5,232	0	0	0	0
I-2-B-1	10	800	170	5,430	2,352	200	0	6,806	776	0	7,782	7,223	558	7,783	0	0	0	0
I-2-B-1				73,367	106,508	14,352	7,749	104,753	44,934	8,087	179,875	114,536	65,326	137,340	0	0	0	0
I-2-B-2	01	2,600	540	7,313	0	2,203	730	1,293	3,087	0	7,313	6,830	484	7,215	0	0	0	0
I-2-B-2	02	2,600	540	6,301	0	947	0	2,197	3,157	0	6,301	5,839	464	6,124	0	0	0	0
I-2-B-2	03	2,000	500	5,412	1,105	745	1,912	1,218	2,642	0	5,617	5,552	959	5,270	0	0	0	0
I-2-B-2	04	2,000	340	5,281	0	0	0	2,606	2,675	0	5,281	4,049	1,230	5,270	0	0	0	0
I-2-B-2	05	2,700	140	16,647	0	3,353	0	1,724	11,570	0	16,647	16,647	0	16,647	0	0	0	0
I-2-B-2	06	2,100	380	9,662	0	41	0	2,034	7,587	0	9,662	9,549	115	9,661	0	0	0	0
I-2-B-2	07	1,300	300	4,976	0	0	0	4,188	788	0	4,976	4,915	60	4,976	0	0	0	0
I-2-B-2	08	1,300	300	4,174	0	77	64	3,305	728	0	4,174	4,103	71	4,165	0	0	0	0
I-2-B-2	09	900	250	5,600	360	456	0	5,109	395	0	5,960	5,892	66	5,957	0	0	0	0
I-2-B-2	11	1,100	250	3,157	580	0	0	1,621	2,116	0	3,737	3,705	32	3,737	0	0	0	0
I-2-B-2	12	1,500	420	7,840	536	0	0	1,477	6,809	90	8,376	8,376	0	8,376	0	0	0	0

SOIL EROSION POTENTIAL (2)			HAZARD OF LAND COLLAPSE & SLIDE (2)			WATER HOLDING POTENTIAL (2)			FLOODING POTENTIAL			VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)		
HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)
0	1,898	226	367	1,757	0	2,124	0	0	0	0	0	0	1,510	614
0	2,271	0	378	1,893	0	2,271	0	0	0	0	0	0	2,271	0
0	2,999	0	296	2,703	0	2,899	0	0	0	0	0	0	2,999	0
0	3,467	0	549	2,918	0	3,467	0	0	0	0	0	0	3,093	374
0	28,751	0	8,703	13,010	7,038	28,413	338	0	0	5,698	318	0	21,562	7,189
0	3,189	0	1,272	1,917	0	2,771	418	0	0	0	418	0	1,391	1,798
0	4,943	0	1,364	3,579	0	4,943	0	0	0	0	0	0	4,943	0
0	1,704	0	1,704	0	0	1,704	0	0	0	0	0	0	1,704	0
0	11,880	0	1,635	9,334	861	11,741	89	0	0	0	941	0	11,437	393
0	14,679	0	5,279	9,400	0	14,679	0	0	0	0	0	0	10,449	4,230
0	15,955	0	8,034	5,591	2,330	15,955	0	0	0	0	0	0	13,147	2,808
0	8,738	0	4,833	3,905	0	8,738	0	0	0	0	0	0	5,234	3,504
0	16,510	0	7,958	8,952	0	16,510	0	0	0	0	2,414	0	12,957	3,553
0	16,076	0	7,186	8,890	0	14,989	1,087	0	0	0	3,730	0	10,926	5,150
0	7,197	0	2,255	4,310	632	7,197	0	0	0	0	0	0	7,197	0
0	8,391	0	3,830	4,561	0	7,919	472	0	0	0	0	0	3,992	4,399
0	20,458	0	11,404	9,054	0	18,746	1,712	0	0	0	2,221	0	14,014	6,444
0	3,676	0	45	2,731	0	3,448	228	0	0	0	0	0	569	3,107
0	6,319	0	0	6,319	0	6,319	0	0	0	0	677	0	4,402	1,917
0	10,319	0	5,247	5,072	0	10,319	0	0	0	0	0	0	10,319	0
0	10,364	0	2,360	839	165	10,364	0	0	0	0	0	0	8,813	1,551
0	13,327	0	6,078	7,249	0	13,007	320	0	0	0	2,106	0	10,890	2,437
0	30,293	0	7,658	18,750	3,885	27,897	2,396	0	0	554	0	0	14,729	15,564
0	313,573	13,990	109,775	197,666	20,102	315,451	12,112	0	7,238	22,805	13,470	0	240,415	87,147
0	11,329	27,465	0	18,994	19,800	33,845	4,949	0	13,847	19,987	3,013	0	10,995	28,099
0	6,055	1,276	0	7,331	0	4,821	2,510	0	0	5,226	2,105	0	6,055	1,276
0	6,897	6,248	0	12,263	882	10,034	3,111	0	882	11,504	609	0	6,897	6,248
0	785	4,508	0	4,880	41	4,201	1,092	0	413	4,860	0	0	785	4,508
0	5,928	5,392	0	10,573	747	8,495	2,825	0	0	7,722	1,595	0	5,928	5,392
0	14,150	8,852	360	19,208	3,434	19,850	3,142	0	6,526	7,877	4,135	0	13,695	9,307
0	23,950	44,025	7,463	40,492	20,020	49,632	18,443	0	12,999	10,059	2,934	0	23,950	44,025
0	1,812	3,420	0	1,812	3,420	677	4,555	0	0	0	574	0	1,812	3,420
4,567	3,217	0	0	7,784	0	7,784	0	0	3,217	4,567	0	0	7,784	0
4,567	74,123	101,186	7,823	123,337	48,716	139,249	40,627	0	37,584	1,822	14,96	0	77,601	102,275
7,313	0	0	1,834	3,945	1,534	7,313	0	0	0	0	1,803	540	6,773	0
6,304	0	0	3,723	2,581	0	6,304	0	0	0	284	1,667	0	6,304	0
5,416	1,106	0	4,027	2,495	0	5,278	0	0	1,106	1,183	1,738	0	5,416	1,106
5,278	0	0	4,834	4,444	0	5,278	0	0	0	0	2,230	0	5,278	0
16,646	0	0	10,896	5,760	0	16,646	0	0	0	0	949	2,018	14,628	0
9,492	172	0	5,438	4,226	0	9,564	0	0	0	0	2,071	895	8,769	0
4,975	0	0	2,912	2,063	0	4,975	0	0	0	0	4,018	0	4,975	0
5,597	360	0	4,156	19	0	4,175	0	0	0	3,442	733	0	4,175	0
3,157	583	0	614	5,343	0	5,957	0	0	0	4,867	607	0	5,957	0
7,836	536	0	3,390	3,847	0	8,372	0	0	0	0	1,723	396	7,737	0
			4,522	3,850	0					344	439		7,440	536

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE				VEGETATION IMPACT ON WATER HOLDING POTENTIAL				TREE GROWTH POTENTIAL				NATURAL POTENTIALS						
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING LAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	PRESENT FOREST AREA	HIGH HAZARD POTENTIAL (ha)	PRESENT GRASSLAND AREA	LOW HAZARD POTENTIAL (ha)
2,124	0	0	0	2,124	0	2,124	388	2,124	0	388	1,736	0	1,898	226	0	0	0	0
2,271	0	0	0	2,271	0	2,271	0	2,271	0	0	2,271	0	2,271	0	0	0	0	0
2,999	0	0	0	2,999	0	2,999	0	2,999	0	0	2,999	0	2,999	0	0	0	0	0
3,467	0	0	0	3,467	0	3,467	825	3,467	0	825	2,642	0	3,467	0	0	0	0	0
21,713	7,038	0	0	22,735	0	23,751	9,913	22,735	0	9,913	13,376	0	16,089	4,710	0	1,076	4,940	0
3,189	0	0	0	2,771	0	3,189	1,284	2,771	0	1,284	1,905	0	2,330	0	0	418	0	0
4,943	0	0	0	4,943	0	4,943	0	4,943	0	0	4,943	0	4,943	0	0	0	0	0
1,704	0	0	0	1,704	0	1,704	0	1,704	0	0	1,704	0	1,704	0	0	0	0	0
10,989	861	0	0	10,889	0	11,830	0	10,889	0	0	11,830	0	10,028	861	434	507	0	0
14,679	0	0	0	14,679	0	14,679	0	14,679	0	0	12,002	0	13,291	0	0	0	0	0
13,625	2,330	0	0	15,955	0	15,955	0	15,955	0	0	15,955	0	13,625	2,330	0	0	0	0
8,738	0	0	0	8,738	0	8,738	1,731	8,738	0	1,731	4,518	0	7,891	0	0	0	0	0
16,510	0	0	0	14,086	0	16,510	5,468	14,086	0	5,468	8,890	0	14,086	0	0	557	0	0
16,076	0	0	0	12,346	0	16,076	392	12,346	0	392	14,566	0	11,162	0	0	783	0	0
6,565	632	0	0	7,197	0	7,197	0	7,197	0	0	7,197	0	6,565	632	0	0	0	0
8,391	0	0	0	8,391	0	8,391	0	8,391	0	0	8,391	0	4,925	0	0	0	0	0
20,458	0	0	0	18,237	0	20,458	0	18,237	0	0	20,458	0	13,358	0	1,568	653	0	0
3,676	0	0	0	3,676	0	3,676	0	3,676	0	0	3,676	0	2,359	0	0	0	0	0
6,319	0	0	0	5,642	0	6,319	0	5,642	0	0	6,319	0	5,642	0	0	677	0	0
10,319	0	0	0	10,319	0	10,319	0	10,319	0	0	10,319	0	10,319	0	0	0	0	0
10,199	165	0	0	10,364	0	10,364	0	10,319	0	0	10,364	0	10,199	165	0	0	0	0
13,327	0	0	0	11,221	0	13,327	0	11,221	0	0	13,327	0	9,702	0	578	1,528	0	0
26,408	3,885	0	0	29,739	0	30,293	0	29,739	0	0	30,293	0	16,167	1,913	0	554	0	0
307,461	20,102	0	0	284,050	0	327,563	55,809	284,050	0	55,809	232,112	0	240,346	13,629	14,773	28,740	0	0
18,994	19,800	0	0	1,947	0	38,794	27,838	1,947	0	27,838	0	0	1,293	352	0	36,847	0	0
7,331	0	0	0	7,331	0	7,331	0	7,331	0	0	7,331	0	0	0	0	4,821	0	0
12,263	882	0	0	150	0	13,145	7,674	150	0	7,674	0	0	0	0	2,510	10,223	0	0
4,880	413	0	0	0	0	5,293	5,293	0	0	5,293	0	0	0	0	2,772	785	4,508	0
10,573	747	0	0	2,002	0	11,320	3,685	2,002	0	7,695	0	0	855	550	2,202	7,115	7,115	0
19,568	3,434	0	0	4,464	0	23,002	13,087	4,464	0	9,915	0	0	3,020	1,444	1,273	17,265	17,265	0
47,956	20,020	0	0	42,283	0	67,975	44,787	42,283	0	23,188	0	0	9,528	2,773	10,238	15,454	15,454	0
1,812	3,420	0	0	4,658	0	5,232	1,812	4,658	0	1,812	0	0	1,238	0	574	0	0	0
7,784	0	0	0	7,784	0	7,784	0	7,784	0	0	7,784	0	0	0	4,567	3,217	0	0
131,160	48,716	0	0	55,504	0	179,876	98,490	55,504	0	98,490	0	0	15,934	5,119	24,921	99,451	0	0
5,779	1,534	0	0	5,510	0	7,313	444	5,510	0	444	6,869	1,834	3,676	0	1,803	0	0	0
6,304	0	0	0	4,353	0	6,304	787	4,353	0	787	5,517	2,337	2,016	0	1,951	0	0	0
6,522	0	0	0	2,495	0	6,522	0	2,495	0	0	3,841	0	2,495	0	4,027	0	0	0
5,278	0	0	0	3,048	0	5,278	3,166	3,048	0	3,166	2,112	1,815	444	0	2,230	0	0	0
16,646	0	0	0	15,697	0	16,646	1,117	15,697	0	1,272	14,257	7,252	5,312	0	949	0	0	0
9,664	0	0	0	7,593	0	9,664	3,379	7,593	0	3,379	6,282	2,942	2,860	0	2,071	0	0	0
4,975	0	0	0	957	0	4,975	400	957	0	4,575	0	303	654	0	4,018	0	0	0
4,175	0	0	0	4,175	0	4,175	0	4,175	0	0	4,175	0	483	0	4,175	0	0	0
5,957	0	0	0	483	0	5,957	5,957	483	0	5,957	0	1,494	580	0	5,114	360	0	0
3,737	0	0	0	2,014	0	3,737	3,737	2,014	0	3,737	3,965	3,203	3,338	0	1,723	0	0	0
8,372	0	0	0	7,589	0	8,372	2,997	7,589	0	2,997	3,965	0	0	0	1,783	0	0	0

WATERSHED	MANAGEMENT	ELEVATION		SLOPE		VEGETATION & LAND USE						REGULATION						
		MAX. (m)	MIN. (m)	18%+ (ha)	18% (ha)	FOREST (ha)	KANGION (ha)	GRASSLAND (ha)	AGRICULTURE (ha)	OTHERS (ha)	TOTAL (ha)	FOREST LAND/ A & D (ha)		FOREST RESERVE (ha)	WATERSHED FOREST RESERVE (ha)	CIVIL RESERVATION	ASSETT-EMENT PROJECT (ha)	NATIONAL PARK (ha)
												FOREST LAND	A & D					
I-2-B-2	13	1,500	420	3,580	0	57	0	1,089	2,434	0	3,580	3,032	546	3,579	0	0	0	0
I-2-B-2	14	1,600	520	3,308	0	1,083	0	576	1,649	0	3,308	3,310	0	3,310	0	0	0	0
I-2-B-2	15	2,600	700	4,320	0	1,167	106	0	3,047	0	4,320	4,320	0	4,321	0	0	0	0
I-2-B-2	16	2,700	900	7,312	0	2,850	229	0	4,233	0	7,312	7,312	0	7,312	0	0	0	0
I-2-B-2	17	2,700	900	7,729	0	4,991	0	0	2,738	0	7,729	7,727	0	7,408	0	0	0	0
I-2-B-2	18	1,900	380	7,190	0	1,646	658	1,368	3,508	0	7,190	6,431	758	7,187	0	0	0	0
I-2-B-2	19	1,700	380	7,729	0	1,912	0	0	4,081	0	7,729	6,739	985	7,726	0	0	0	0
I-2-B-2	20	1,900	580	11,631	0	3,780	526	273	7,052	0	11,631	11,623	11	11,634	0	0	0	0
I-2-B-2	21	2,800	960	6,267	0	4,672	38	0	1,427	80	6,267	6,266	0	6,267	0	0	0	0
I-2-B-2	22	2,700	960	6,815	0	2,757	0	231	3,735	92	6,815	6,814	0	6,820	0	0	0	0
I-2-B-2	23	2,500	590	12,173	0	2,850	0	2,495	5,375	240	12,173	12,173	0	11,492	0	0	0	0
I-2-B-2	24	1,500	440	2,956	0	0	217	0	2,739	0	2,956	2,953	0	2,958	0	0	0	0
I-2-B-2	25	1,500	430	7,700	0	0	3,797	0	3,675	0	7,700	7,697	1	7,698	0	0	0	0
I-2-B-2	26	2,000	450	8,941	843	0	4,759	0	5,025	0	9,784	9,131	657	9,788	0	0	0	0
I-2-B-2	27	1,460	240	13,961	2,420	783	1,99	2,627	11,432	306	16,381	12,861	3,521	16,294	0	0	0	0
I-2-B-2	28	1,700	250	5,541	1,204	1,793	0	1,004	4,498	44	6,745	5,083	1,650	6,742	0	0	0	0
I-2-B-2	29	1,500	300	9,069	1,994	0	251	3,988	4,721	0	10,763	8,682	2,085	10,533	0	0	0	0
I-2-B-2	30	1,500	340	8,989	1,369	0	674	5,627	4,057	0	10,358	7,992	2,367	9,986	0	0	0	0
I-2-B-2	31	1,500	340	7,941	5,210	354	0	5,020	7,777	0	13,151	10,254	2,893	12,796	0	2	0	0
I-2-B-2	32	1,400	360	5,505	2,500	490	0	4,497	2,784	234	8,005	6,899	1,101	8,001	0	0	0	0
I-2-B-2	33	1,300	360	4,598	4,513	1,696	365	4,121	2,530	389	9,104	6,302	2,796	9,089	0	0	0	0
I-2-B-2	34	1,580	460	6,666	638	2,555	624	3,438	861	26	7,304	5,676	1,627	7,304	0	0	0	0
I-2-B-2	35	1,700	520	2,036	0	302	0	387	1,337	0	2,036	1,383	652	2,037	0	0	0	0
I-2-B-2	36	1,700	520	6,803	0	2,170	0	2,136	2,497	0	6,803	5,975	829	6,802	0	0	0	0
I-2-B-2	37	1,580	520	3,013	0	0	0	1,653	1,360	0	3,013	2,576	437	3,013	0	0	0	0
I-2-B-2	38	1,500	340	5,961	2,983	0	616	5,802	2,409	137	8,964	5,641	3,326	8,967	0	0	0	0
I-2-B-2	39	1,980	520	6,432	0	0	673	3,536	2,187	36	6,432	5,994	439	6,434	0	0	0	0
I-2-B-2	40	2,150	800	2,364	0	0	0	1,791	573	0	2,364	2,363	0	2,198	0	0	0	0
I-2-B-2	41	1,660	380	2,357	0	0	127	1,529	701	0	2,357	1,910	446	2,35	0	0	0	0
I-2-B-2	42	1,660	340	4,835	0	392	0	2,110	2,207	126	4,835	4,306	528	4,834	0	0	0	0
I-2-B-2	43	1,500	580	4,396	0	1,69	393	1,390	917	0	4,396	3,319	1,077	4,390	0	0	0	0
I-2-B-2				274,491	25,955	47,446	21,410	88,470	146,320	1,800	300,446	288,227	32,213	296,460	0	203	0	0
II-1-A-1	01	340	0	200	24,954	1,727	8,881	2,762	10,105	1,689	25,164	4,936	20,231	0	0	0	0	0
II-1-A-1	02	800	10	3,630	9,946	5,129	4,109	564	3,508	266	13,576	7,199	6,377	201	0	0	0	0
II-1-A-1	03	320	10	303	9,542	3,889	595	2,47	2,395	219	8,845	5,521	4,323	0	0	0	0	0
II-1-A-1	04	70	0	0	7,883	189	1,616	610	3,816	1,652	7,883	439	7,445	468	0	0	0	0
II-1-A-1	05	380	10	0	5,080	3,103	314	0	0	5,080	2,287	2,793	1,139	0	0	0	0	0
II-1-A-1	06	240	0	0	6,553	1,938	777	1,286	1,973	579	6,553	5,165	5,165	0	0	0	0	0
II-1-A-1	07	480	30	1,072	14,849	5,841	2,427	1,065	5,556	712	15,421	6,728	8,695	0	0	0	0	0
II-1-A-1	08	240	10	0	4,258	1,704	322	1,078	1,066	68	4,258	2,542	1,719	0	0	0	0	0
II-1-A-1	09	180	10	0	5,399	2,241	36	1,219	1,470	433	5,399	2,300	3,100	0	0	0	0	0
II-1-A-1	10	300	10	21	22,280	4,780	6,728	2,632	7,587	844	22,571	7,047	15,043	0	0	0	0	0
II-1-A-1	11	300	20	790	2,179	923	1,936	0	110	0	2,969	2,166	915	0	0	0	0	0
II-1-A-1	12	300	20	157	2,737	189	1,833	645	226	0	2,894	1,007	1,927	0	0	0	0	0
II-1-A-1				6,443	115,170	31,253	30,923	15,143	37,832	6,462	121,613	43,568	78,723	1,808	0	0	0	0

SOIL EROSION POTENTIAL (2)				HAZARD OF LAND COLLAPSE & SLIDE (2)				WATER HOLDING POTENTIAL (2)				FLOODING POTENTIAL				VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)			
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	
3,579	0	0		2,842	737	0		3,579	0	0		0	502	0		737	2,842	0	
3,310	0	0		3,310	0	0		3,310	0	0		0	320	0		0	3,310	0	
4,320	0	0		4,320	0	0		4,320	0	0		0	0	0		0	3,354	0	
7,313	0	0		6,990	2,112	0		7,313	0	0		0	0	139		966	5,045	0	
7,727	0	0		4,649	737	0		7,727	0	0		0	0	0		2,268	5,935	0	
7,187	0	0		7,187	1,225	0		7,187	0	0		0	1,242	0		1,313	5,874	0	
11,634	0	0		8,920	2,714	0		11,634	0	0		0	326	540		1,086	6,641	0	
6,266	0	0		4,673	1,593	0		6,266	0	0		0	0	0		3,740	7,894	0	
6,814	0	0		5,777	1,037	0		6,814	0	0		0	0	0		2,701	2,774	791	
12,178	0	0		7,884	4,294	0		12,178	0	0		0	1,563	3,668		1,187	4,927	1,088	
2,958	0	0		1,428	1,530	0		2,958	0	0		0	0	0		0	2,958	2,301	
7,698	0	0		3,554	4,144	0		7,698	0	0		0	1,168	2,436		0	7,698	0	
8,944	0	0		6,352	3,436	0		9,788	0	0		0	1,663	2,748		0	8,944	844	
10,617	0	0		2,791	7,826	0		16,379	0	0		0	63	523		4,154	10,063	2,162	
4,388	844	906		4,388	4,339	0		6,743	0	0		0	0	0		1,251	4,586	906	
6,852	1,449	3,280		3,483	3,994	222		10,545	0	0		0	4,313	0		0	9,85	902	
5,060	4,818	480		3,263	4,451	0		10,358	0	0		0	3,659	2,487		0	7,995	2,363	
5,610	7,319	219		2,080	4,475	0		13,148	0	0		0	4,611	0		2,942	9,987	219	
3,978	4,023	0		0	3,978	0		8,001	0	0		0	3,702	1,118		0	6,736	1,265	
3890	5,209	0		1,817	2,073	0		9,099	0	0		0	5,239	409		0	9,099	0	
4,954	2,349	0		4,669	1,765	869		7,303	0	0		0	2,235	2,117		0	6,422	881	
1,587	449	0		1,744	292	0		2,035	0	0		0	0	686		609	1,427	0	
5,670	1,132	0		3,339	3,463	0		6,302	0	0		0	0	2,247		2,282	4,520	0	
2,421	582	0		2,117	896	0		3,013	0	0		0	427	1,344		0	3,013	0	
3,655	5,069	243		5,337	2,501	1,129		8,967	0	0		0	3,972	2,156		0	8,539	428	
4,368	2,066	0		2,508	3,481	445		6,434	0	0		0	267	4,635		20	4,539	1,875	
920	1,443	0		923	1,440	0		2,363	0	0		0	0	0		0	2,363	0	
2,358	0	0		731	1,627	0		2,358	0	0		0	731	1,627		0	2,358	0	
4,404	430	0		1,437	3,397	0		4,834	0	0		0	1,992	1,627		1,218	3,616	0	
1,913	2,482	0		681	2,099	1,615		4,395	0	0		0	393	309		0	3,335	1,060	
246,489	51,470	2,483		154,466	109,937	36,039		300,220	222	0		0	48,438	49,114		32,913	246,801	18,728	
0	0	25,168		0	15,537	9,631		0	25,168	0		0	16,071	0		0	0	25,168	
0	2,090	11,488		0	1,563	12,015		4,722	8,388	468		0	4,933	2,221		0	2,090	11,488	
0	0	9,846		0	735	9,111		359	5,487	0		0	1,164	0		0	0	9,846	
0	0	7,884		0	0	7,884		7,884	0	0		0	0	0		0	0	7,884	
0	0	5,081		0	621	4,460		5,081	0	0		0	0	0		0	0	5,081	
0	0	6,551		0	0	6,551		6,551	0	0		0	0	0		0	0	6,551	
0	0	14,350		0	2,500	12,922		3,137	12,285	0		0	980	0		0	1,072	14,350	
0	0	4,261		0	1,537	2,724		2,489	1,772	0		0	512	0		0	0	4,261	
0	0	5,401		0	0	5,401		470	4,931	0		0	673	0		0	0	5,401	
0	0	23,094		0	1,637	21,457		673	22,421	0		0	12,117	790		0	0	23,094	
0	0	3,082		0	0	3,082		0	3,082	0		0	2,292	0		0	0	3,082	
0	0	2,930		0	0	2,930		0	2,930	0		0	0	0		0	0	2,930	
0	3,162	119,136		0	24,130	98,166		35,366	86,454	468		5,503	41,616	3,021		0	3,162	119,136	

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE				VEGETATION IMPACT ON WATER HOLDING POTENTIAL				TREE GROWTH POTENTIAL				NATURAL POTENTIALS							
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING GRASSLAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)		HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	
3,579	0	0		3,579	0	0		3,077	1,350	502	1,727	2,340	737	0	0	502	0	0	0
3,310	0	0		3,310	0	0		2,990	0	0	3,310	2,990	0	0	0	320	0	0	0
4,320	0	0		4,320	0	0		4,320	0	0	4,320	3,354	966	0	0	0	0	0	0
7,313	0	0		7,313	0	0		7,174	0	0	7,313	5,201	1,973	0	0	139	0	0	0
7,727	0	0		7,727	0	0		7,727	0	0	7,727	6,990	737	0	0	0	0	0	0
5,874	1,313	0		7,187	0	0		5,945	0	1,781	5,406	3,407	2,538	0	0	1,242	0	0	0
7,727	0	0		7,727	0	0		6,861	0	375	7,352	4,919	1,942	0	0	866	0	0	0
11,634	0	0		11,634	0	0		11,634	0	806	10,828	8,820	2,714	0	0	0	0	0	0
6,266	0	0		6,266	0	0		6,266	0	0	6,266	4,673	1,593	0	0	0	0	0	0
6,814	0	0		6,814	0	0		6,814	0	0	6,814	5,777	1,037	0	0	0	0	0	0
12,178	0	0		12,178	0	0		6,947	0	174	12,004	4,212	2,735	0	0	5,231	0	0	0
2,958	0	0		2,958	0	0		2,958	0	1,405	1,553	1,428	1,530	0	0	0	0	0	0
7,698	0	0		7,698	0	0		3,794	612	2,220	4,966	1,023	2,663	0	0	3,904	0	0	0
9,788	0	0		9,788	0	0		4,533	0	330	9,458	2,766	1,767	0	0	4,411	0	0	844
10,617	0	0		16,379	0	0		13,185	0	9,525	3,099	2,791	1,767	0	0	592	0	0	2,602
4,820	5,762	0		4,820	0	0		4,820	3,755	9,525	2,780	481	4,339	889	0	0	0	0	836
7,487	1,923	0		7,487	0	0		5,785	2,725	2,171	1,907	2,062	1,154	1,143	0	0	0	0	2,345
7,714	3,280	0		10,767	0	0		6,689	6,689	2,171	1,907	418	1,867	330	4,140	0	0	0	2,496
6,855	2,644	0		10,358	0	0		5,763	5,763	2,499	2,096	2,080	1,609	1,609	0	0	0	0	5,031
3,978	6,293	0		13,148	0	0		8,117	5,465	5,465	2,866	2,080	1,256	464	0	0	0	0	2,773
3,690	4,023	0		8,001	0	0		2,501	3,833	1,171	2,997	682	1,380	2,073	2,722	1,135	4,513	0	0
6,434	5,209	0		9,099	0	0		3,451	6,300	712	2,799	1,380	1,343	0	0	3,463	869	0	0
2,036	869	0		7,303	0	0		2,492	2,492	978	4,099	609	741	0	0	636	0	0	0
6,802	0	0		2,036	0	0		1,350	0	0	1,058	2,037	2,518	0	0	1,929	318	0	0
3,013	0	0		6,802	0	0		4,555	0	318	6,484	2,037	2,518	0	0	1,179	592	0	0
7,838	0	0		3,013	0	0		1,242	752	0	2,261	1,242	0	0	0	4,452	3,092	0	0
5,969	1,129	0		8,967	0	0		1,423	6,306	527	2,134	527	711	0	0	3,281	1,621	0	0
2,363	445	0		6,434	0	0		1,532	1,313	494	4,627	540	547	445	0	920	1,037	0	0
2,368	0	0		2,363	0	0		406	0	0	2,363	0	406	0	0	2,358	0	0	0
4,834	0	0		2,358	0	0		731	731	1,005	1,627	0	2,533	0	0	2,301	0	0	0
2,780	1,615	0		4,834	0	0		4,002	1,107	0	2,721	681	2,099	1,222	0	0	0	0	393
264,403	35,039	0		300,442	0	0		193,441	50,045	68,344	182,053	94,640	77,820	9,262	77,274	0	0	0	29,727
15,537	9,631	0		25,168	0	0		9,097	23,461	1,707	0	0	0	2,102	0	0	0	0	16,071
1,563	12,015	0		13,578	0	0		5,193	3,121	5,457	0	0	0	1,041	1,304	0	0	0	7,081
735	9,111	0		9,846	0	0		6,442	4,725	5,121	0	0	0	3,836	0	0	0	0	3,404
0	7,884	0		7,884	0	0		7,884	0	0	0	0	0	0	0	0	0	0	0
621	4,460	0		5,081	0	0		3,934	1,147	1,147	0	0	0	0	0	0	0	0	0
0	6,551	0		6,551	0	0		5,881	5,881	670	0	0	0	670	0	0	0	0	0
2,500	12,922	0		15,422	0	0		9,407	9,407	6,015	0	0	2,592	2,238	0	0	0	0	1,879
1,537	2,724	0		4,261	0	0		3,649	13,543	1,772	0	0	1,150	0	0	0	0	0	612
0	5,401	0		5,401	0	0		4,414	2,961	2,420	0	0	443	1,903	0	0	0	0	987
1,637	21,457	0		23,094	0	0		10,304	15,570	7,524	0	0	0	5,462	0	0	0	0	12,790
0	3,082	0		3,082	0	0		782	2,300	2,300	0	0	0	0	0	0	0	0	3,082
0	2,930	0		2,930	0	0		0	1,425	1,505	0	0	0	0	0	0	0	0	2,930
24,130	96,168	0		122,298	0	0		72,156	86,660	35,638	0	0	4,195	22,353	1,304	0	0	0	48,836

WATERSHED	MANAGEMENT	ELEVATION		SLOPE		VEGETATION & LAND USE						REGULATION						
		MAX. (m)	MIN. (m)	18%+ (ha)	18%~ (ha)	FOREST (ha)	KAINGIN (ha)	GRASSLAND (ha)	AGRICULTURE (ha)	OTHERS (ha)	TOTAL (ha)	FOREST LAND (ha)	FOREST LAND/A&D (ha)	FOREST RESERVE (ha)	WATERSHED FOREST RESERVE (ha)	CIVIL RESERVATION	RESETTLEMENT PROJECT (ha)	NATIONAL PARK (ha)
II-1-A-2	01	200	10	0	14,074	721	0	4,716	8,028	609	14,074	2,484	11,706	84	0	0	0	0
II-1-A-2	02	400	10	0	52,958	8,287	0	20,758	22,004	1,909	52,958	20,030	33,190	9,140	121	0	0	0
II-1-A-2	03	300	10	0	7,098	0	0	4,139	2,819	140	7,098	442	5,671	0	0	0	0	0
II-1-A-2	04	300	10	0	8,966	0	0	2,857	4,532	320	8,966	2,178	6,274	0	0	0	0	0
II-1-A-2	05	460	10	230	17,164	2,150	556	7,804	4,495	2,389	17,394	1,894	20,737	3,635	0	0	0	0
II-1-A-2	06	400	40	0	2,863	30	0	1,843	190	0	2,863	2,432	485	1,322	0	0	0	0
II-1-A-2	07	300	60	1,129	1,892	1,370	0	1,507	144	0	3,021	2,607	430	46	0	0	0	0
II-1-A-2	08	180	10	0	1,532	175	0	826	531	0	1,532	0	1,215	255	0	0	0	0
II-1-A-2	09	800	40	692	8,913	1,753	1,010	2,338	4,504	0	9,605	2,231	3,415	722	0	0	0	0
II-1-A-2	10	130	10	0	2,740	0	0	1,693	778	269	2,740	0	2,907	0	0	0	0	0
II-1-A-2	11	440	10	761	16,496	1,035	0	7,275	6,608	2,339	17,257	7,068	10,186	0	0	0	0	0
II-1-A-2	12	200	10	0	17,706	444	0	5,184	10,236	1,842	17,706	930	17,881	629	121	0	0	0
II-1-A-2	13	300	60	0	7,063	645	0	5,128	1,290	0	7,063	6,404	661	448	0	0	0	0
II-1-A-2	14	300	10	847	18,790	1,065	0	10,131	7,871	570	19,697	8,512	11,124	0	0	0	0	0
II-1-A-2	15	300	80	0	10,902	714	0	7,601	2,587	0	10,902	7,196	3,709	94	0	0	0	0
II-1-A-2	16	440	30	1,331	1,449	1,665	0	16,043	14,617	455	32,780	13,890	18,891	0	0	0	0	0
II-1-A-2	17	240	40	0	6,911	61	0	6,190	660	0	6,911	1,758	5,152	0	0	0	0	0
II-1-A-2	18	240	20	0	17,513	154	0	8,453	8,178	728	17,513	9,037	8,477	0	0	0	0	0
II-1-A-2	19	600	20	851	11,933	270	178	4,170	6,647	1,519	12,784	2,165	10,616	0	0	0	0	0
II-1-A-2	20	140	30	0	5,161	0	0	2,044	2,816	0	5,161	729	4,431	0	0	0	0	0
II-1-A-2	21	300	30	2,173	49,756	52	0	19,450	30,801	1,136	51,929	10,740	41,192	3,573	0	0	0	0
II-1-A-2	22	160	30	0	4,142	0	0	2,556	1,535	51	4,142	1,303	2,841	0	0	0	0	0
II-1-A-2				8,014	316,022	21,871	3,001	14,716	141,871	14,577	324,036	103,980	221,191	19,948	242	0	0	0
II-1-A-3	01	400	30	0	48,405	1,346	0	3,646	39,837	3,576	48,405	4,101	44,307	2,326	0	0	0	0
II-1-A-3	02	511	30	0	97,144	1,386	5,532	5,225	79,306	5,695	97,144	5,467	91,677	5	0	0	0	0
II-1-A-3				0	145,549	2,732	5,532	8,871	119,143	9,271	145,549	9,568	135,984	2,331	0	0	0	0
II-2-B-1	01	120	30	0	20,700	0	1,954	4,263	13,847	636	20,700	1,437	19,263	0	0	0	0	0
II-2-B-1	02	140	30	0	10,832	378	3,269	59	7,125	0	10,832	250	10,582	0	0	0	0	0
II-2-B-1	03	220	60	0	8,056	0	7,618	0	438	0	8,056	3,234	4,821	0	0	0	0	0
II-2-B-1	04	220	40	0	13,961	0	11,145	0	2,316	0	13,961	571	13,391	0	0	0	0	0
II-2-B-1	05	300	60	0	6,425	3,259	3,166	0	0	0	6,425	3,173	3,250	0	0	0	0	0
II-2-B-1	06	300	60	907	5,587	653	3,733	0	106	0	6,494	4,693	1,803	0	0	0	0	0
II-2-B-1	07	513	40	356	9,944	1,982	7,678	0	640	0	10,300	3,761	6,537	0	0	0	0	0
II-2-B-1	08	150	40	0	5,365	184	1,300	294	3,587	0	5,365	57	5,309	0	0	0	0	0
II-2-B-1	09	350	150	0	3,946	1,110	2,373	0	463	0	3,946	1,409	2,536	0	0	0	0	0
II-2-B-1	10	980	80	3,296	12,489	3,888	4,655	0	6,612	630	15,785	5,335	10,451	0	0	0	0	0
II-2-B-1	11	900	60	5,044	23,215	951	692	3,638	22,006	972	28,259	2,044	26,211	147	0	0	0	0
II-2-B-1	12	850	8	2,689	4,083	301	733	1,739	3,999	0	6,772	2,038	4,739	0	0	0	0	0
II-2-B-1	13	900	60	6,299	21,978	475	3,730	3,557	20,515	0	28,277	7,478	20,803	185	0	0	0	0
II-2-B-1	14	1,100	170	8,123	1,565	0	4,810	0	4,878	0	9,688	7,718	1,971	1,097	0	0	0	0
II-2-B-1	15	500	100	2,541	17,768	411	3,498	967	3,422	21	8,319	2,877	5,447	0	0	0	0	0
II-2-B-1	16	800	9	1,733	5,178	1,463	1,994	1,401	13,568	475	18,901	5,689	13,211	0	0	0	0	0
II-2-B-1	17	700	80	1,190	18,151	2,697	5,021	1,177	9,055	1,391	19,341	3,638	15,707	2,385	0	0	0	0
II-2-B-1	18	1,000	90	3,394	2,010	2,102	1,448	300	1,496	58	5,404	3,562	1,837	744	0	0	0	0
II-2-B-1	19	1,600	28	8,353	558	3,688	1,368	308	3,047	500	8,911	8,562	3,346	3,758	0	0	0	0

SOIL EROSION POTENTIAL (2)				HAZARD OF LAND COLLAPSE & SLIDE (2)				WATER HOLDING POTENTIAL (2)				FLOODING POTENTIAL				VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)			
HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)
0	0	14,141	0	0	0	14,141	0	0	0	0	0	0	0	0	0	0	0	0	14,141
0	0	53,219	0	0	20,757	32,462	0	0	0	0	0	0	0	0	0	0	0	0	53,219
0	0	6,113	0	0	0	6,113	0	0	0	0	0	0	0	0	0	0	0	0	6,113
0	0	8,453	0	0	0	8,453	0	0	0	0	0	0	0	0	0	0	0	0	8,453
0	0	2,631	0	0	2,375	20,256	0	0	230	0	0	0	0	230	0	0	0	0	22,631
0	0	2,917	0	0	0	2,917	0	0	0	0	0	0	0	0	0	0	0	0	2,917
0	1,106	1,931	0	843	0	2,194	0	1,088	1,949	0	0	0	1,839	0	1,106	1,931	0	1,931	
0	0	1,215	0	0	0	1,215	0	0	1,215	0	0	0	999	0	1,215	0	0	1,215	
0	692	4,953	0	666	0	4,989	0	4,561	1,084	0	0	0	2,186	0	692	4,953	0	4,953	
0	0	2,907	0	0	0	2,907	0	2,029	878	0	0	0	878	0	0	0	0	2,907	
0	1,296	15,957	0	538	2,603	14,112	0	13,415	3,837	0	0	0	6,046	0	675	15,957	0	16,578	
0	0	18,812	0	0	0	18,812	0	10,858	7,954	0	0	0	1,233	0	0	0	0	18,812	
0	0	7,063	0	0	642	6,421	0	1,663	5,400	0	0	0	2,584	0	0	0	0	7,063	
0	846	18,790	0	0	0	19,636	0	14,386	5,250	0	0	0	3,459	0	846	18,790	0	18,790	
0	0	10,907	0	0	5,297	5,610	0	2,864	8,043	0	0	0	3,113	0	0	0	0	10,907	
0	0	32,781	0	0	0	32,781	0	17,351	15,430	0	0	0	5,755	599	0	0	0	32,781	
0	0	6,910	0	0	0	6,910	0	6,910	6,910	0	0	0	2,175	0	0	0	0	6,910	
0	0	17,514	0	0	0	17,514	0	2,392	15,122	0	0	0	1,271	0	0	0	0	17,514	
0	851	11,932	0	851	814	11,113	0	11,011	1,712	0	0	0	2,430	0	851	11,932	0	11,932	
0	0	5,160	0	0	0	5,160	0	4,074	1,086	0	0	0	1,086	0	0	0	0	5,160	
0	0	51,934	0	0	0	51,934	0	40,609	9,929	1,396	0	0	9,189	2,136	0	0	0	51,934	
0	0	4,143	0	0	0	4,143	0	3,441	702	0	0	0	218	0	0	0	0	4,143	
0	4,791	320,393	0	2,888	32,488	289,789	0	187,948	135,600	1,626	0	0	63,770	2,965	0	4,170	321,004	321,004	
0	0	48,405	0	0	0	48,405	0	44,302	4,103	0	0	0	304	0	0	0	0	48,405	
0	0	97,144	0	0	0	97,144	0	43,552	53,592	0	0	0	2,679	0	0	0	0	97,144	
0	0	145,549	0	0	0	145,549	0	87,854	57,685	0	0	0	2,983	0	0	0	0	145,549	
0	0	20,700	0	0	118	20,582	0	20,700	0	0	0	0	0	0	0	0	0	20,700	
0	0	10,833	0	0	747	10,086	0	10,833	0	0	0	0	10,086	0	0	0	0	10,833	
0	0	8,056	0	0	127	7,929	0	8,056	0	0	0	0	7,929	0	0	0	0	8,056	
0	0	13,962	0	0	562	13,400	0	13,962	0	0	0	0	13,400	0	0	0	0	13,962	
0	0	4,999	0	0	2,870	3,554	0	6,424	0	0	0	0	4,979	0	0	0	0	4,999	
0	1,425	5,588	0	0	3,444	3,051	0	5,588	907	0	0	0	3,051	0	1,425	5,588	0	5,588	
0	356	9,943	0	0	666	9,633	0	10,299	0	0	0	0	8,782	0	907	9,943	0	9,943	
0	0	5,366	0	0	0	5,366	0	5,366	0	0	0	0	5,366	0	0	0	0	5,366	
0	0	3,948	0	0	1,310	2,638	0	2,551	1,367	0	0	0	1,400	0	0	0	0	3,948	
0	0	6,705	0	0	9,085	6,705	0	15,553	237	0	0	0	1,400	0	0	0	0	6,705	
0	5,042	23,213	0	0	5,042	23,213	0	27,687	383	0	0	0	3,866	0	0	0	0	24,459	
0	2,691	4,083	0	0	1,756	3,976	0	5,310	1,464	0	0	0	2,282	0	0	0	0	6,217	
0	9,292	18,986	0	1,042	6,525	18,956	0	26,039	2,239	0	0	0	7,578	0	0	0	0	24,459	
0	9,689	0	0	4,477	3,807	1,405	0	9,689	0	0	0	0	874	0	0	0	0	6,217	
0	3,007	5,315	0	0	2,785	5,537	0	7,002	1,0	0	0	0	3,669	0	0	0	0	6,217	
0	0	16,942	0	0	3,138	15,714	0	18,768	134	0	0	0	2,077	0	0	0	0	17,955	
0	4,736	14,611	0	0	6,930	12,417	0	19,247	100	0	0	0	3,599	0	0	0	0	14,611	
0	4,287	1,113	0	1,091	3,196	1,113	0	3,244	215	0	0	0	896	0	0	0	0	4,736	
0	8,907	0	0	1,858	7,049	0	0	6,001	2,905	0	0	0	6,030	0	0	0	0	2,874	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,368	

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE				VEGETATION IMPACT ON WATER HOLDING POTENTIAL				TREE GROWTH POTENTIAL				NATURAL POTENTIALS							
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING LAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)		HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	
0	14,141	0	0	0	0	14,141	11,083	10,478	3,663	0	0	0	0	606	0	0	0	3,058	
20,757	32,462	0	0	53,219	0	53,219	39,209	40,529	12,690	0	0	0	0	0	0	0	0	14,010	
0	6,113	0	0	6,113	0	6,113	0	5,212	901	0	0	0	0	0	0	0	0	6,113	
0	8,453	0	0	8,453	0	8,453	6,170	6,170	2,283	0	0	0	0	0	0	0	0	2,283	
2,375	20,256	0	0	22,631	0	22,631	7,840	15,713	6,918	0	0	0	0	783	0	0	0	14,791	
0	2,917	0	0	2,917	0	2,917	1,384	1,546	1,371	0	0	0	0	1,063	0	0	0	1,533	
843	2,194	0	0	3,037	0	3,037	681	2,257	780	0	0	0	389	292	0	0	0	2,356	
0	1,215	0	0	1,215	0	1,215	216	216	989	0	0	0	0	0	0	0	0	989	
556	4,989	0	0	5,645	0	5,645	2,185	2,908	2,737	0	0	0	0	532	0	0	0	3,460	
0	2,907	0	0	2,907	0	2,907	0	2,029	878	0	0	0	0	0	0	0	0	2,907	
3,141	14,112	0	0	17,253	0	17,253	9,629	12,312	4,941	0	0	0	117	0	342	0	0	7,282	
0	18,812	0	0	18,812	0	18,812	17,579	17,055	1,757	0	0	0	0	524	0	0	0	1,233	
642	8,421	0	0	7,063	0	7,063	623	3,246	3,817	0	0	0	0	0	0	0	0	6,440	
0	19,636	0	0	19,636	0	19,636	12,407	14,420	5,216	0	0	0	0	0	0	0	0	7,229	
5,297	5,610	0	0	10,907	0	10,907	1,292	7,604	3,303	0	0	0	0	1,779	0	0	0	9,615	
0	32,781	0	0	32,781	0	32,781	20,347	24,569	8,212	0	0	0	0	0	0	0	0	12,434	
0	6,910	0	0	6,910	0	6,910	4,129	4,129	2,781	0	0	0	0	0	0	0	0	6,910	
0	17,514	0	0	17,514	0	17,514	12,956	12,956	4,568	0	0	0	0	0	0	0	0	4,558	
1,665	11,118	0	0	12,783	0	12,783	10,363	10,772	2,011	0	0	482	0	0	419	0	0	2,811	
0	5,160	0	0	5,160	0	5,160	4,074	4,074	1,086	0	0	0	0	0	0	0	0	1,086	
0	51,934	0	0	51,934	0	51,934	40,609	42,846	9,088	0	0	0	0	0	0	0	0	11,325	
0	4,143	0	0	4,143	0	4,143	0	3,441	702	0	0	0	0	0	0	0	0	4,143	
35,376	289,798	0	0	325,174	0	325,174	198,637	244,482	80,692	0	0	432	506	5,578	761	0	0	125,776	
0	48,405	0	0	48,405	0	48,405	44,654	44,914	3,491	0	0	0	0	0	0	0	0	3,751	
0	97,144	0	0	97,144	0	97,144	94,465	91,101	6,043	0	0	0	0	4,379	0	0	0	2,679	
0	145,549	0	0	145,549	0	145,549	139,119	13,015	9,534	0	0	0	0	4,379	0	0	0	6,430	
118	20,582	0	0	20,700	0	20,700	20,582	19,994	706	0	0	0	0	0	0	0	0	118	
747	10,086	0	0	10,833	0	10,833	0	9,653	1,180	0	0	0	0	0	0	0	0	10,833	
127	7,929	0	0	8,056	0	8,056	0	0	8,056	0	0	0	0	0	0	0	0	8,056	
562	13,400	0	0	13,962	0	13,962	0	10,279	3,683	0	0	0	0	0	0	0	0	13,962	
2,870	3,554	0	0	6,424	0	6,424	619	1,681	4,743	0	0	0	0	0	0	0	0	6,424	
3,444	3,051	0	0	6,495	0	6,495	851	589	6,495	0	0	0	0	851	907	0	0	4,969	
666	9,633	0	0	10,299	0	10,299	851	589	9,710	0	0	0	0	0	0	0	0	9,448	
0	5,366	0	0	5,366	0	5,366	0	1,371	3,995	0	0	0	0	0	0	0	0	5,366	
1,310	2,638	0	0	3,948	0	3,948	3,003	563	3,385	0	0	0	4,814	1,450	0	0	0	945	
9,085	6,705	0	0	15,790	0	15,790	11,696	13,943	1,845	0	0	0	4,814	0	0	0	0	4,094	
5,042	23,213	0	0	28,255	0	28,255	24,389	22,530	5,725	0	0	0	1,178	683	388	0	0	3,478	
2,798	3,876	0	0	6,774	0	6,774	4,482	3,976	2,798	0	0	0	399	0	1,464	0	0	828	
8,284	18,956	0	0	28,278	0	28,278	20,025	8,248	20,030	0	500	0	1,272	876	2,400	0	0	5,853	
2,785	1,405	0	0	9,669	0	9,669	5,283	0	9,189	0	0	0	4,742	541	1,642	0	0	2,764	
3,188	5,537	0	0	8,322	0	8,322	4,653	662	7,660	0	0	0	352	0	436	0	0	3,233	
6,930	15,714	0	0	8,902	0	8,902	16,762	13,556	5,345	0	0	0	0	1,211	0	0	0	2,140	
4,287	12,417	0	0	19,347	0	19,347	11,590	15,716	3,631	0	0	0	825	0	1,493	0	0	7,757	
8,907	1,113	0	0	5,400	0	5,400	1,938	3,770	1,630	0	0	0	2,319	0	3,643	0	0	1,969	
0	0	0	0	8,907	0	8,907	2,877	2,988	3,277	0	2,642	0	0	0	0	0	0	2,387	

SOIL EROSION POTENTIAL (2)				HAZARD OF LAND COLLAPSE & SLIDE (2)				WATER HOLDING POTENTIAL (2)				FLOODING POTENTIAL				VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)			
HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)	HIGH	MEDIUM	LOW	(ha)
0	5,371	0	0	2,743	2,628	0	0	2,628	2,743	0	0	0	3,483	459	0	0	3,429	1,942	0
0	66,725	174,393	0	14,008	61,835	165,275	0	225,157	15,961	0	60,362	48,183	2,394	0	0	48,270	192,848	0	0
9,232	4,541	0	0	3,732	8,816	1,225	0	13,773	0	0	0	8,808	4,254	0	0	10,370	3,403	0	0
2,786	3,126	0	0	1,629	3,741	1,542	0	5,912	0	0	0	4,579	0	0	0	3,514	2,998	0	0
3,783	1,799	0	0	2,575	1,704	1,303	0	5,882	0	0	0	2,734	2,183	0	0	3,783	1,799	0	0
3,733	1,057	0	0	3,092	1,698	0	0	4,790	0	0	0	0	4,249	0	0	3,733	1,057	0	0
3,577	4,364	2,799	0	2,888	3,476	4,376	0	10,740	0	0	0	4,454	0	0	0	6,384	4,376	0	0
1,949	5,831	2,246	0	1,254	6,526	2,246	0	10,026	0	0	0	5,037	537	0	0	4,193	5,833	0	0
6,126	5,498	0	0	373	10,966	285	0	11,624	0	0	0	4,567	537	0	0	8,196	3,053	0	0
3,554	7,984	0	0	0	10,085	1,453	0	11,538	0	0	0	3,169	445	0	0	7,061	2,202	0	0
4,052	5,019	0	0	670	3,807	4,594	0	9,071	0	0	0	1,927	1,737	0	0	5,101	3,970	0	0
1,412	6,188	0	0	696	3,345	3,559	0	7,600	0	0	0	7,030	386	0	0	3,038	4,562	0	0
3,274	1,273	0	0	0	4,547	0	0	4,547	0	0	0	4,223	324	0	0	4,251	1,296	0	0
2,575	4,678	0	0	526	6,341	386	0	7,253	0	0	0	5,779	594	0	0	5,947	1,306	0	0
2,845	2,582	0	0	4,046	1,381	0	0	5,427	0	0	0	998	594	0	0	2,845	2,582	0	0
5,963	2,808	0	0	1,727	7,044	0	0	8,771	0	0	0	1,598	3,737	0	0	7,950	821	0	0
1,374	1,936	0	0	977	2,333	0	0	3,310	0	0	0	0	613	0	0	2,961	0	0	0
755	2,043	0	0	0	2,789	0	0	2,798	0	0	0	0	876	0	0	2,961	0	0	0
2,729	0	0	0	526	2,203	0	0	2,729	0	0	0	0	804	0	0	2,404	0	0	0
6,093	2,526	0	0	1,792	6,827	0	0	8,619	0	0	0	0	0	0	0	3,240	0	0	0
2,043	752	0	0	0	2,797	0	0	2,797	0	0	0	0	0	0	0	2,797	0	0	0
5,253	2,394	0	0	2,956	5,291	0	0	7,647	0	0	0	1,448	0	0	0	5,826	0	0	0
7,373	849	0	0	3,244	4,978	0	0	8,222	0	0	0	3,743	1,006	0	0	7,748	474	0	0
5,601	2,730	0	0	829	7,502	0	0	8,331	0	0	0	521	6,701	0	0	7,748	0	0	0
4,273	1,342	0	0	0	5,615	0	0	5,615	0	0	0	6,976	1,355	0	0	5,615	0	0	0
4,022	1,117	0	0	0	5,139	0	0	5,139	0	0	0	2,923	2,692	0	0	5,139	0	0	0
5,814	2,428	0	0	0	8,242	0	0	8,242	0	0	0	657	2,802	0	0	8,242	0	0	0
8,928	965	0	0	6,065	3,628	0	0	9,893	0	0	0	738	5,882	0	0	8,653	0	0	0
9,827	1,848	0	0	2,494	8,681	0	0	11,175	0	0	0	1,051	1,655	0	0	9,119	0	0	0
7,950	8,928	0	0	761	14,044	0	0	14,805	0	0	0	4,949	1,864	0	0	14,561	0	0	0
1,445	3,970	0	0	0	10,156	0	0	10,156	0	0	0	6,065	2,336	0	0	8,662	0	0	0
1,356	8,027	0	0	225	5,415	0	0	5,415	0	0	0	1,642	1,642	0	0	4,543	0	0	0
4,807	3,518	0	0	1,383	8,135	1,023	0	9,146	237	0	0	6,931	952	0	0	4,788	0	0	0
1,508	4,456	0	0	1,449	4,459	2,483	0	8,325	0	0	0	1,616	0	0	0	4,788	0	0	0
1,226	5,056	0	0	2,564	4,515	0	0	5,964	0	0	0	1,138	368	0	0	3,622	0	0	0
5,391	1,231	0	0	4,324	3,716	0	0	6,282	0	0	0	2,859	0	0	0	3,968	0	0	0
5,616	1,249	0	0	394	6,471	0	0	6,622	0	0	0	2,859	0	0	0	5,677	0	0	0
2,193	1,117	0	0	1,744	1,566	0	0	6,865	0	0	0	921	203	0	0	5,923	0	0	0
3,491	1,831	0	0	0	3,039	0	0	3,310	0	0	0	0	792	0	0	3,310	0	0	0
5,214	740	0	0	491	3,740	0	0	4,231	0	0	0	0	1,008	0	0	3,039	0	0	0
5,488	4,567	0	0	2,086	7,695	0	0	9,781	0	0	0	3,420	607	0	0	3,141	0	0	0
621	2,136	0	0	398	7,236	0	0	7,624	0	0	0	0	2,306	0	0	9,239	0	0	0
4,947	1,536	0	0	1,536	857	0	0	2,393	0	0	0	0	0	0	0	1,772	0	0	0
1,835	3,849	0	0	2,786	6,010	0	0	2,792	0	0	0	463	1,087	0	0	5,921	0	0	0
4,800	2,103	0	0	0	6,903	0	0	6,903	0	0	0	752	1,282	0	0	5,516	0	0	0

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE				VEGETATION IMPACT ON WATER HOLDING POTENTIAL				TREE GROWTH POTENTIAL				NATURAL POTENTIALS			
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING LAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)		HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	
5,371	0	0	5,371	1,429	1,501	3,870	0	0	0	0	0	0	1,429	0	1,199
75,843	165,275	0	241,118	130,179	131,022	105,954	3,142	0	0	0	0	0	17,328	5,612	95,823
12,548	1,225	0	13,773	711	9,292	4,481	0	0	0	0	0	0	711	0	3,209
5,370	542	0	5,912	1,333	728	4,292	892	0	0	0	0	0	441	0	2,685
4,279	1,303	0	5,582	665	0	5,039	543	0	0	0	0	0	665	0	1,798
4,790	0	0	4,790	541	0	4,398	397	0	0	0	0	0	541	0	2,722
6,364	4,376	0	10,740	5,027	5,823	4,917	0	0	0	0	0	0	0	0	2,136
7,780	2,246	0	10,026	3,772	5,827	3,413	786	0	0	0	0	0	1,491	0	4,779
11,339	285	0	11,624	6,520	5,367	4,879	1,378	0	0	0	0	0	5,391	0	2,245
10,085	1,483	0	11,568	6,276	2,256	0	9,282	0	0	0	0	0	5,346	930	4,486
4,477	4,594	0	9,071	5,022	0	0	9,071	152	0	0	0	0	2,168	1,371	2,984
4,041	3,559	0	7,600	184	1,569	0	6,031	0	0	0	0	0	0	0	2,108
4,547	0	0	4,547	0	296	0	4,251	0	0	0	0	0	0	0	5,308
6,867	386	0	7,253	0	1,049	1,919	4,285	0	0	0	0	0	0	0	1,273
5,427	0	0	5,427	692	0	1,251	4,285	0	0	0	0	0	692	0	4,678
8,771	0	0	8,771	5,875	2,502	5,870	4,176	0	0	0	0	0	0	0	270
3,310	0	0	3,310	3,310	856	0	399	1,114	0	0	0	0	4,761	0	1,601
2,798	0	0	2,798	1,922	1,309	1,489	0	0	0	0	0	0	3,310	0	0
2,729	0	0	2,729	1,955	2,203	5,498	526	0	0	0	0	0	1,922	0	515
8,619	0	0	8,619	8,619	0	0	3,121	939	0	0	0	0	7,680	0	0
2,797	0	0	2,797	1,349	1,448	0	1,349	0	0	0	0	0	1,349	0	752
7,647	0	0	7,647	2,898	0	0	3,018	1,131	0	0	0	0	1,767	0	1,036
8,222	0	0	8,222	0	4,677	4,629	3,437	0	0	0	0	0	0	0	849
8,331	0	0	8,331	0	3,360	2,541	1,113	0	0	0	0	0	0	0	1,901
5,615	0	0	5,615	0	0	2,941	1,259	0	0	0	0	0	0	0	1,342
5,139	0	0	5,139	1,680	0	3,967	1,172	0	0	0	0	0	1,680	0	667
8,242	0	0	8,242	1,948	0	1,429	5,813	0	0	0	0	0	1,948	0	1,290
9,893	0	0	9,893	6,513	0	3,901	5,992	0	0	0	0	0	1,968	0	0
11,175	0	0	11,175	8,469	4,319	4,844	2,012	3,325	0	0	0	0	5,975	0	0
14,805	0	0	14,805	6,335	0	8,827	5,878	2,484	0	0	0	0	6,363	0	0
10,156	0	0	10,156	1,009	542	715	8,899	0	0	0	0	0	1,009	0	5,151
5,415	0	0	5,415	3,215	0	0	5,415	0	0	0	0	0	3,215	0	1,774
8,360	1,023	0	9,383	502	0	0	9,383	1,383	0	0	0	0	502	0	1,430
5,842	2,483	0	8,325	6,410	0	0	8,325	0	0	0	0	0	3,220	1,807	7,288
5,964	0	0	5,964	4,458	0	0	5,964	0	0	0	0	0	4,458	0	1,305
6,282	0	0	6,282	3,423	0	0	6,282	290	0	0	0	0	3,133	0	1,138
6,622	0	0	6,622	4,653	0	0	5,852	2,385	0	0	0	0	2,268	0	2,525
6,865	0	0	6,865	5,741	0	770	5,524	0	0	0	0	0	921	0	0
3,310	0	0	3,310	2,518	0	1,259	2,051	1,219	0	0	0	0	1,259	0	203
3,039	0	0	3,039	3,039	0	680	2,359	0	0	0	0	0	2,031	0	0
4,231	0	0	4,231	3,624	0	0	4,231	0	0	0	0	0	3,624	0	249
9,781	0	0	9,781	4,055	1,165	8,112	514	433	0	0	0	0	3,622	0	0
2,393	0	0	2,393	7,624	296	4,724	2,496	0	0	0	0	0	7,624	0	0
8,796	0	0	8,796	2,393	0	857	1,240	0	0	0	0	0	2,393	0	0
2,792	0	0	2,792	7,246	1,449	4,817	4,179	1,175	0	0	0	0	6,071	0	0
6,903	0	0	6,903	2,792	0	1,343	4,008	0	0	0	0	0	1,343	0	0
				4,969	0	4,880	2,023	0	0	0	0	0	4,869	0	0

NATURAL POTENTIALS

TREE GROWTH POTENTIAL

VEGETATION IMPACT ON WATER HOLDING POTENTIAL

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE

HIGH (ha)	MEDIUM (ha)	LOW (ha)	VEGETATION IMPACT ON WATER HOLDING POTENTIAL			TREE GROWTH POTENTIAL				NATURAL POTENTIALS				
			HIGH (ha)	MEDIUM (ha)	LOW (ha)	HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEEDING GRASSLAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	PRESENT GRASSLAND AREA HIGH HAZARD POTENTIAL (ha)	PRESENT GRASSLAND AREA LOW HAZARD POTENTIAL (ha)
5,887	0	0	0	0	5,887	5,887	3,270	2,617	0	5,887	0	0	0	0
6,608	0	0	0	0	6,608	6,608	685	5,923	0	6,608	0	0	0	0
312,877	23,475	0	0	0	336,352	159,195	119,184	162,355	18,372	127,136	4,108	106,960	70,197	0
2,030	1,944	0	0	3,974	1,946	813	0	0	0	680	860	0	2,028	0
2,270	597	0	0	2,867	1,807	1,334	0	0	0	1,807	0	0	1,060	0
2,220	1,804	0	0	4,024	1,790	2,234	0	0	0	1,667	1,486	0	871	0
4,563	1,569	0	0	5,132	2,816	3,316	0	0	0	4,563	569	0	0	0
1,538	0	0	0	1,538	1,538	1,199	339	0	0	1,538	0	0	0	0
2,693	2,847	0	0	5,540	4,297	3,628	0	0	0	2,150	2,147	0	1,243	0
1,022	4,321	0	0	5,343	4,093	1,149	0	0	0	326	3,767	0	1,250	0
4,183	5,661	0	0	9,844	5,662	4,194	0	0	0	1,087	0	431	3,751	0
4,368	813	0	0	5,181	1,064	4,930	0	0	0	0	251	2,419	1,698	0
3,463	856	0	0	4,319	1,191	4,319	0	0	0	0	641	0	3,128	0
3,079	743	0	0	3,822	3,123	2,797	0	0	0	2,380	743	0	699	0
8,567	10,923	0	0	19,490	14,093	8,873	0	0	0	1,660	4,273	0	5,397	0
730	6,309	0	0	7,039	3,915	2,686	0	0	0	0	2,272	0	3,124	0
2,621	1,474	0	0	4,095	2,753	1,110	0	0	0	1,762	707	0	1,342	0
1,534	0	0	0	1,534	1,534	1,534	0	0	0	1,534	0	0	0	0
44,861	38,861	0	0	83,742	55,301	35,445	339	21,154	17,716	2,850	25,591	0	0	0
5,495	765	0	0	6,260	5,949	4,561	972	5,949	0	5,949	0	0	311	0
2,651	235	0	0	2,886	2,886	468	468	1,956	0	2,651	235	0	0	0
10,842	448	0	0	11,290	9,399	5,175	5,664	8,984	415	8,984	0	992	899	0
5,466	1,826	0	0	7,092	2,882	2,861	3,884	2,861	2,257	2,257	0	809	3,401	0
2,186	4,907	0	0	7,093	1,064	2,437	4,656	2,437	0	0	0	0	6,029	0
6,152	0	0	0	6,152	5,698	3,590	1,811	3,590	751	4,582	0	454	0	0
4,990	0	0	0	4,990	4,990	1,390	0	1,390	3,600	4,990	0	0	0	0
1,462	0	0	0	1,462	1,462	1,462	0	1,462	0	1,462	0	0	0	0
3,588	0	0	0	3,588	3,005	3,058	530	3,005	0	3,005	0	583	0	0
2,908	422	0	0	3,330	1,198	2,622	708	1,198	1,123	1,188	0	1,710	422	0
1,128	75	0	0	1,199	1,127	75	1,123	1,123	1,123	1,123	4	0	71	0
6,707	0	0	0	6,707	6,707	1,985	4,722	6,707	4,722	6,707	0	0	0	0
2,917	0	0	0	2,917	2,917	701	2,216	2,917	2,216	2,917	0	0	0	0
1,772	0	0	0	1,772	1,772	815	587	1,772	587	1,772	0	0	0	0
2,625	0	0	0	2,625	848	781	996	2,625	996	2,625	0	0	0	0
9,050	0	0	0	9,050	9,050	2,753	6,297	9,050	6,297	9,050	0	0	0	0
2,996	0	0	0	2,996	2,333	733	0	2,333	0	2,333	0	0	0	0
5,772	1,771	0	0	7,543	2,639	4,831	0	2,639	0	991	482	257	496	0
4,310	0	0	0	4,310	4,310	802	3,508	4,310	3,508	4,310	0	0	1,398	0
7,599	0	0	0	7,599	2,121	4,424	999	2,121	762	1,359	0	0	4,080	0
4,082	2,390	0	0	6,472	2,629	3,290	553	2,629	791	673	0	0	3,409	0
5,829	0	0	0	5,829	2,308	5,038	791	2,308	791	2,308	0	0	2,588	0
5,848	738	0	0	6,586	4,422	4,210	0	4,422	0	3,904	518	0	3,904	0
4,788	0	0	0	4,788	4,788	833	3,955	4,788	3,955	4,788	0	0	1,426	0
111,158	13,377	0	0	124,535	86,225	60,383	38,781	25,371	2,088	79,898	721	17,801	20,509	0

SOIL EROSION POTENTIAL (2)				HAZARD OF LAND COLLAPSE & SLIDE (2)				WATER HOLDING POTENTIAL (2)				FLOODING POTENTIAL				VEGETATION IMPACT ON SOIL EROSION POTENTIAL (2)			
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	
6,455	1,849	0		2,586	5,718	0		8,304	0	0		0	0	0		6,455	1,849	0	
4,300	863	0		2,810	2,353	0		5,163	0	0		0	0	0		4,300	863	0	
3,622	2,057	0		1,041	4,638	0		6,879	0	0		0	0	0		3,622	2,057	0	
5,060	1,740	0		4,272	2,528	0		6,800	0	0		0	0	0		4,276	5,553	0	
3,024	3,373	0		1,030	5,367	0		5,412	985	0		1,859	1,827	1,859		844	5,553	0	
5,601	4,400	1,293		1,061	8,940	1,293		11,294	0	0		1,859	237	0		5,601	4,147	1,546	
5,535	5,824	8,384		7,208	7,208	7,535		14,743	0	0		1,859	1,124	2,838		535	5,824	8,384	
2,585	6,221	0		3,757	5,049	0		7,740	1,066	0		0	1,318	0		1,303	7,503	0	
3,801	2,655	0		906	5,550	0		6,456	0	0		0	0	0		3,801	2,655	0	
1,285	4,696	0		776	5,205	0		3,034	2,947	0		1,272	3,723	985		5,981	5,981	0	
2,347	4,529	0		1,987	4,889	0		5,456	1,420	0		0	2,561	683		2,347	4,529	0	
5,076	5,725	0		952	9,849	0		1,872	1,872	0		0	3,754	716		3,757	7,004	0	
0	3,582	1,927		1,489	2,093	1,927		3,592	3,122	0		3,122	3,407	0		0	0	2,414	
0	3,407	4,840		1,613	2,933	3,801		7,296	2,382	0		2,382	2,903	0		0	2,933	5,414	
0	3,026	18,727		1,302	5,439	16,314		21,137	1,051	352		692	4,550	0		0	3,026	18,727	
1,205	4,037	4,353		3,763	943	536		5,242	264	0		1,647	3,544	597		0	4,641	501	
0	5,294	0		1,302	4,122	4,223		9,647	0	0		0	3,544	0		0	3,806	5,841	
4,656	1,233	0		1,937	1,233	0		1,233	0	0		0	1,233	0		0	1,082	141	
0	4,39	0		734	6,734	601		6,559	2,112	0		0	3,763	1,633		3,940	4,731	0	
2,424	2,212	1,001		2,054	4,636	1,538		3,542	1,058	0		0	4,939	1,788		2,424	4,939	0	
4,215	3,460	0		2,847	7,575	0		6,899	1,247	0		0	3,70	0		2,896	2,212	1,250	
1,366	4,316	493		2,847	2,835	493		4,292	1,888	0		493	5,682	0		0	5,340	835	
415	7,320	1,505		0	8,790	450		8,007	1,233	0		1,505	5,756	415		415	7,028	1,797	
2,656	4,170	0		0	6,856	0		6,856	0	0		0	3,191	2,151		0	6,856	0	
5,818	4,529	0		0	10,347	0		10,347	0	0		0	1,552	68		3,543	6,704	0	
6,748	2,249	0		0	8,997	0		8,997	0	0		0	0	0		6,748	2,249	0	
5,216	281	0		0	5,497	0		5,497	0	0		0	0	524		4,386	1,111	0	
0	3,854	1,172		583	3,759	684		2,688	2,328	0		1,690	3,115	0		0	3,620	1,406	
0	0	3,182		0	0	3,182		3,182	0	0		3,182	0	0		0	0	3,182	
164	5,433	0		540	5,057	0		2,708	2,889	0		0	4,731	164		0	5,417	180	
0	2,193	962		596	1,597	962		3,155	0	0		962	1,557	0		0	2,193	962	
616	4,408	0		0	5,024	0		5,024	0	0		0	393	0		616	4,408	0	
1,578	2,183	0		0	3,761	0		3,761	0	0		0	0	0		1,578	2,183	0	
3,463	1,078	0		0	4,541	0		4,541	0	0		0	0	0		3,463	1,078	0	
5,249	2,057	0		0	7,306	0		7,306	0	0		0	0	0		5,249	2,057	0	
3,624	0	0		0	3,624	0		3,624	0	0		0	0	0		3,624	0	0	
2,817	1,132	0		0	3,949	0		3,949	0	0		207	1,504	757		2,817	1,132	0	
5,498	4,996	0		0	8,348	0		10,494	0	0		0	0	0		2,729	7,124	641	
9,231	4,685	0		0	13,916	2,146		13,916	0	0		0	0	0		8,590	5,326	0	
3,410	3,876	0		0	7,286	0		7,286	0	0		0	0	0		3,410	3,876	0	
5,182	2,750	0		0	7,932	0		7,932	0	0		0	0	0		5,182	2,750	0	
2,644	1,563	0		0	4,207	0		4,207	0	0		0	0	0		2,644	1,563	0	
4,224	257	0		0	4,481	0		4,481	0	0		0	0	0		4,224	257	0	
126,140	145,307	47,939		88,636	235,065	45,685		292,892	28,142	352		19,013	72,390	18,136		106,559	160,506	53,321	
566,767	1,093,913	1,112,317		493,743	1,286,341	992,913		2,362,597	407,80	2,510		272,014	572,027	179,097		1,294,832	1,504,349	1,304,349	

VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE				VEGETATION IMPACT ON WATER HOLDING POTENTIAL				TREE GROWTH POTENTIAL				NATURAL POTENTIALS					
HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)		HIGH (ha)	MEDIUM (ha)	LOW (ha)	AREA EXCEPTING LAND (ha)	HIGH HAZARD POTENTIAL (ha)	MEDIUM HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)	PRESSENT FOREST AREA	HIGH HAZARD POTENTIAL (ha)	LOW HAZARD POTENTIAL (ha)
8,304	0	0	0	8,304	0	0	0	8,304	0	0	3,410	1,970	6,334	0	0	0	0
5,163	0	0	0	5,163	0	0	0	5,163	0	0	2,273	2,810	2,810	0	0	0	0
5,679	0	0	0	5,679	0	0	0	5,679	0	0	0	528	5,151	0	0	0	0
6,800	0	0	0	6,800	0	0	0	6,800	0	0	978	2,965	3,835	0	0	0	0
6,397	0	0	0	6,397	0	0	0	6,397	0	0	873	0	2,711	0	3,448	0	238
10,001	1,293	0	0	11,294	0	0	0	11,057	1,293	0	0	0	9,764	0	0	0	237
7,208	7,535	0	0	14,743	0	0	0	11,760	8,980	0	0	0	5,235	0	0	0	2,983
8,806	0	0	0	8,806	0	0	0	8,806	0	0	0	1,188	5,235	0	0	0	1,947
6,456	0	0	0	6,456	0	0	0	6,456	0	0	555	906	5,550	0	0	0	0
5,981	0	0	0	5,981	0	0	0	5,981	0	0	0	0	0	0	0	0	1,748
6,876	0	0	0	6,876	0	0	0	6,876	0	0	291	369	3,263	0	4,232	0	690
10,801	0	0	0	10,801	0	0	0	10,801	0	0	591	0	6,331	0	2,554	0	2,554
3,582	1,927	0	0	5,509	0	0	0	2,156	2,520	0	0	0	0	0	3,435	0	1,035
4,946	3,801	0	0	8,747	0	0	0	1,818	3,701	0	0	0	0	0	2,690	0	663
5,439	16,314	0	0	21,753	0	0	0	16,468	16,118	0	0	0	0	0	2,664	0	3,265
4,706	536	0	0	5,242	0	0	0	3,63	1,559	0	0	0	0	0	3,763	0	5,285
5,424	4,223	0	0	9,647	0	0	0	3,859	7,415	0	0	0	0	0	1,302	0	1,479
1,233	0	0	0	1,233	0	0	0	1,233	0	0	0	0	0	0	1,233	0	4,486
8,671	0	0	0	8,671	0	0	0	3,275	1,613	0	679	0	3,275	0	4,438	0	956
4,338	601	0	0	4,939	0	0	0	2,478	3,877	0	735	0	2,478	0	1,058	0	3,881
4,636	0	0	0	4,636	0	0	0	1,538	2,342	0	1,756	0	5,348	0	1,654	0	504
2,303	1,538	0	0	3,841	0	0	0	5,348	902	0	0	0	0	0	2,303	0	0
7,675	0	0	0	7,675	0	0	0	6,175	3,322	0	0	0	0	0	1,384	0	943
3,682	493	0	0	4,175	0	0	0	1,564	4,440	0	0	0	0	0	4,326	0	1,849
8,790	450	0	0	9,240	0	0	0	1,514	4,440	0	617	0	1,564	0	1,648	0	6,028
8,856	0	0	0	8,856	0	0	0	8,097	1,035	0	2,744	0	8,097	0	2,069	0	3,273
8,997	0	0	0	8,997	0	0	0	4,973	339	0	2,167	0	8,997	0	662	0	1,568
5,497	0	0	0	5,497	0	0	0	221	943	0	0	0	4,973	0	524	0	0
4,342	634	0	0	5,026	0	0	0	702	0	0	0	0	4,083	0	2,562	0	2,243
0	3,182	0	0	3,182	0	0	0	3,182	0	0	0	0	3,182	0	3,182	0	3,182
5,597	0	0	0	5,597	0	0	0	702	1,641	0	0	0	702	0	3,063	0	1,842
2,193	962	0	0	3,155	0	0	0	636	2,502	0	0	0	636	0	596	0	1,923
5,024	0	0	0	5,024	0	0	0	4,631	1,481	0	0	0	4,082	0	0	0	393
3,761	0	0	0	3,761	0	0	0	3,761	0	0	0	0	3,761	0	0	0	0
4,541	0	0	0	4,541	0	0	0	4,541	0	0	909	0	4,541	0	0	0	0
7,306	0	0	0	7,306	0	0	0	7,306	1,265	0	2,448	0	7,306	0	0	0	0
3,624	0	0	0	3,624	0	0	0	3,624	0	0	877	0	3,624	0	0	0	0
3,949	0	0	0	3,949	0	0	0	3,949	0	0	2,779	0	3,949	0	488	0	0
8,348	0	0	0	8,348	0	0	0	8,026	5,440	0	595	0	6,087	0	1,380	0	1,088
13,916	0	0	0	13,916	0	0	0	13,916	0	0	4,33	0	13,916	0	0	0	0
7,286	0	0	0	7,286	0	0	0	7,286	0	0	6,585	0	7,286	0	0	0	0
7,932	0	0	0	7,932	0	0	0	7,932	0	0	6,150	0	7,932	0	0	0	0
4,207	0	0	0	4,207	0	0	0	4,207	0	0	2,756	0	4,207	0	0	0	0
4,481	0	0	0	4,481	0	0	0	4,481	0	0	2,998	0	4,481	0	0	0	0
273,701	45,685	0	0	319,386	0	0	0	209,847	79,538	131,489	48,239	10,706	162,775	488	53,974	55,565	55,565
1,780,094	992,913	0	0	2,772,997	0	0	0	1,749,859	1,090,347	988,793	693,867	126,248	820,003	134,072	326,317	695,821	695,821

モデル地区森林情報簿

FOREST INFORMATION DATA IN MODEL AREA

平地区	林班	小班	面积	海拔	坡度	方位	植被	土壤侵蚀值(1)	土壤侵蚀值(2)	危险土壤及滑坡	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值	水土流失危害值
PARCEL	COMPARTMENT	SUB.COM PARTMENT	AREA(M ²)	ELEVATION (m)	SLOPES%	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED HAZARD BY LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER EROSION POTENTIAL	TYPE OF CROPPING POTENTIAL						
I	1	A	92.23	1,190	24	SE	3	H	M	M	L	H	M	M	M							
		B	418.26	1,116	38	E	1	H	M	M	L	H	M	M	M							
		C	12.28	1,250	17	SE	3	H	L	M	L	H	H	M	M							
		D	9.77	1,340	37	NW	3	H	M	M	L	H	M	M	M							
		E	21.13	1,270	29	NW	3	H	M	M	L	H	M	M	M							
		F	1.55	1,180	15	NW	6	M	L	L	L	M	M	M	L	L						
		G	5.91	1,200	15	SE	6	H	L	M	L	H	H	M	M	H						
		H	1.95	1,210	33	SE	4	H	M	M	L	H	L	M	M							
		I	9.44	1,175	30	SE	4	H	M	M	L	H	L	M	M							
		J	10.07	1,260	29	S	6	H	M	M	L	H	L	M	M	M						
		K	5.66	1,310	40	SW	4	H	M	M	L	H	L	M	M	M						
		L	4.47	1,220	35	W	6	H	M	M	L	H	L	M	M	L						
		M	2.67	1,150	35	N	4	H	M	M	L	H	L	M	M							
		N	6.53	1,060	38	W	4	H	M	M	L	H	L	M	M							
		O	13.66	883	43	SE	6	H	M	M	L	H	L	M	M	M						
		P	5.13	920	45	S	6	H	M	M	L	H	L	M	M	L						
		Q	2.33	930	35	W	2	H	M	M	L	H	L	M	M							
		Total	623.14																			
I	2	A	352.28	986	34	S	1	H	M	M	L	H	M	M	M							
		B	26.37	1,150	40	S	3	H	M	M	L	H	M	M	M							
		C	5.16	1,250	30	SE	4	H	M	M	L	H	L	M	M							
		D	22.71	1,187	35	SE	6	H	M	M	L	H	L	M	M	M						
		E	7.22	1,150	40	S	3	H	M	M	L	H	L	M	M	M						
		F	49.81	1,020	32	SE	6	H	M	M	L	H	L	M	M	M						
		G	8.51	990	35	S	6	H	M	M	L	H	L	M	M	M						
		H	12.97	930	30	SW	4	H	M	M	L	H	L	M	M	L						
		I	3.14	930	33	W	6	H	M	M	L	H	L	M	M	M						
		Total	487.57																			
I	3	A	226.07	1,008	33	E	1	H	M	M	L	H	M	M	M							

班区	林班	小班	面积	标高	倾斜	斜面方位	原生・土地用	土壤级数	地质灾害之危险等级	透水率评价	土壤级数	水土流失之危险等级	水土流失之影响	水土流失之影响	水土流失之影响
PARCEL	COMPART.	SUB-COM PARTMENT	AREA(M ²)	ELEVATION (M)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TRISH GROWTH POTENTIAL
		B	18.29	937	38	SE	6	H	M	M	M	L	H	M	M
		C	20.79	910	38	SE	6	H	M	M	M	L	H	M	L
		D	3.72	910	38	SE	6	H	M	M	M	L	H	M	L
		E	17.64	980	45	NW	1	H	M	M	M	L	H	M	L
		F	3.81	920	35	SW	6	H	M	M	M	L	H	M	L
		G	1.29	880	35	W	4	H	M	M	M	L	H	M	L
		H	4.04	830	25	NW	4	H	L	H	M	L	H	M	L
		I	2.39	1,040	40	NW	6	H	M	M	M	L	H	M	L
		Total	298.04												
		A	7.00	1,070	33	SE	3	H	M	M	M	L	H	M	M
		B	94.15	1,070	33	SE	1	H	M	M	M	L	H	M	M
		C	3.20	1,150	33	SE	6	H	M	M	M	L	H	M	L
		D	6.66	910	35	SE	6	H	M	M	M	L	H	M	L
		E	5.66	965	29	SE	1	H	M	M	M	L	H	M	M
		F	88.00	889	29	E	6	H	M	M	M	L	H	M	M
		G	90.47	889	29	E	6	H	M	M	M	L	H	M	M
		H	76.73			ISF									
		I	3.50	890	40	SW	6	H	M	M	M	L	H	M	L
		J	72.04	902	28	SE	1	H	M	M	M	L	H	M	M
		K	5.20	827	33	SE	4	H	H	M	M	M	H	M	M
		L	55.46			ISF									
		Total	503.08												
		A	24.01	1,100	40	SW	3	H	M	M	M	L	H	M	M
		B	173.23	994	38	N	1	H	M	M	M	L	H	M	M
		C	16.16	975	39	S	6	H	M	M	M	L	H	M	M
		D	55.25	908	32	SW	6	H	M	M	M	L	H	M	M
		E	6.00			ISF									
		F	22.90	1,040	46	SW	1	H	M	M	M	L	H	M	M
		G	20.45	830	28	SW	6	H	M	M	M	L	H	M	M

專案區	林班	小班	面積	標高	傾斜	剖面方位	衛生・土壤質	土壤侵蝕 潛能(1)	崩塌・地滑 危險評級(2)	受水影響 評級(3)	土壤侵蝕 防止措施	崩塌・地滑 危險評級	水保工程 潛能評級	崩塌・地滑 危險評級	水保工程 潛能評級	樹木生長 評級
PARCEL	COMPART- MENT	SUB-COM- PARTMENT	AREA(ha)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOOLDING POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOOLDING POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOOLDING POTENTIAL	TREE GROWTH POTENTIAL
		H	5.00				ISF									
		Total	323.00													
I	6	A	364.48	975	38	E	1	H	M	M	M	L	H	M	M	
		B	260.31	879	28	E	6	H	M	H	M	L	H	M	L	H
		C	12.27	945	48	SE	1	H	M	M	M	L	H	M	M	
		D	12.00				ISF									
		E	1.59	980	40	NW	6	H	M	M	M	L	H	M	M	L
		Total	650.65													
I	7	A	116.84	1,043	37	SW	1	H	M	M	M	L	H	M	M	
		B	26.45	1,015	39	S	6	H	M	M	M	L	H	M	M	M
		C	16.35	980	40	SE	6	H	M	M	M	L	H	M	M	L
		D	1.43	870	50	W	6	H	M	M	M	L	H	M	M	L
		E	66.21	900	34	NE	6	H	M	M	M	L	H	M	M	M
		F	34.81				ISF									
		G	15.00	890	34	NE	6	H	M	M	M	L	H	M	M	M
		Total	277.09													
I	8	A	96.24	889	37	NE	6	H	H	M	M	M	H	M	M	M
		B	5.00	1,170	50	SW	1	H	M	M	M	L	H	M	M	
		C	81.68	1,030	43	SW	1	H	H	M	M	L	H	M	M	M
		D	10.85	1,050	47	S	1	H	M	M	M	L	H	M	M	M
		E	5.11	890	34	NE	4	H	H	M	H	M	H	L	M	M
		F	119.13				ISF									
		G	35.00	889	37	NE	6	H	H	M	M	M	H	M	M	M
		H	29.65	890	40	NE	1	H	M	M	M	L	H	M	M	M
		I	68.00	839	37	NE	6	H	H	M	M	M	H	M	M	M
		J	4.82	840	48	W	1	H	M	M	M	L	H	M	M	M
		Total	457.48													

单元区	林班	小班	面积	标高	倾斜	方位	植被类型	土壤侵蚀潜在值(1)	崩塌、滑塌、泥石流危险度(2)	水土流失潜在值	土壤侵蚀潜在值	崩塌、滑塌、泥石流危险度(3)	水土流失潜在值	土壤侵蚀潜在值	崩塌、滑塌、泥石流危险度(4)	水土流失潜在值	土壤侵蚀潜在值	崩塌、滑塌、泥石流危险度(5)	水土流失潜在值	
PARCEL	COMPARTMENT	SUB-COM PARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL
I	9	A	10.37	820	30	NE	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		B	10.34	787	38	NE	4	H	M	M	M	L	H	L	M	M	M	M	M	M
		C	105.20	792	31	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		D	3.99	740	17	E	6	H	L	M	M	L	H	M	L	M	M	L	M	M
		E	6.05	750	23	NE	1	H	L	M	M	L	H	H	L	M	M	L	M	M
		F	27.23	920	38	E	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		G	92.72	898	31	N	4	H	M	M	M	L	H	L	M	M	M	M	M	M
		H	7.30	1,010	37	NE	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		I	38.05	1,055	50	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		J	7.46	868	26	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		K	61.29	990	38	N	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		L	10.01	1,160	62	SE	6	H	L	M	M	L	H	M	L	M	M	L	M	L
		M	50.51	886	29	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		N	4.66	940	22	NE	1	H	L	M	M	L	H	H	L	M	M	L	M	M
		O	2.20	830	40	E	4	H	M	M	M	L	H	L	M	M	M	M	M	M
		P	6.33	900	30	N	4	H	M	M	M	L	H	L	M	M	M	M	M	M
		Q	3.40	1,040	37	NE	6	H	M	M	M	L	H	M	M	M	M	M	M	L
		Total	447.11																	
I	10	A	7.89	873	31	N	6	H	M	M	M	L	H	M	M	M	M	M	M	L
		B	2.79	1,000	33	NW	6	H	M	M	M	L	H	M	M	M	M	M	M	L
		C	103.84	917	35	N	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		D	14.00	870	29	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		E	2.11	790	30	NW	4	H	M	M	M	L	H	L	M	M	M	M	M	M
		F	6.22	1,150	38	NW	6	H	M	M	M	L	H	M	M	M	M	M	M	L
		G	193.57	870	29	N	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		H	54.09				ISF													
		I	2.95	990	28	E	6	H	M	M	M	L	H	M	M	M	M	M	M	M
		J	11.06	950	35	S	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		K	158.47	1,070	35	NE	1	H	M	M	M	L	H	M	M	M	M	M	M	M
		L	11.84	990	35	E	6	H	M	M	M	L	H	M	M	M	M	M	M	M

非渠區	PARCEL	珠 班	小 班	面 積	標 高	傾 斜	側 面 方 位	植 生 · 土 地 用 途	土 壤 侵 蝕 值 (2)	崩 塌 · 滑 動 之 危 險 評 估 (2)	潛 水 危 險 評 估 (2)	土 壤 侵 蝕 潛 能 評 估	崩 塌 · 滑 動 之 危 險 評 估 (2)	土 壤 侵 蝕 潛 能 評 估	水 力 侵 蝕 潛 能 評 估	崩 塌 · 滑 動 之 危 險 評 估 (2)	水 力 侵 蝕 潛 能 評 估	水 力 侵 蝕 潛 能 評 估	水 力 侵 蝕 潛 能 評 估	
		COMPART. MENT	SUB-COM. PARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	
			M	7.20	1,000	25	S	6	H	L	M	M	L	M	H	L	M	M	M	M
			N	2.52	1,080	35	E	6	H	M	M	M	L	M	H	M	M	M	M	M
			O	1.03	1,170	15	SE	6	H	L	M	L	L	H	H	L	M	M	M	M
			Total	579.08																
I	11		A	1.59	830	40	SE	1	H	M	M	M	L	M	H	M	M	M	M	M
			B	128.65	905	38	N	6	H	M	M	M	L	M	H	M	M	M	M	M
			C	20.57	860	38	NE	1	H	M	M	M	L	M	H	M	M	M	M	M
			D	2.78	1,110	50	SE	1	H	M	M	M	L	M	H	M	M	M	M	M
			E	319.36	1,021	38	N	1	H	M	M	M	L	M	H	M	M	M	M	M
			F	57.79	1,220	42	NE	3	H	M	M	M	L	M	H	M	M	M	M	M
			G	2.79	910	40	SE	4	H	M	M	M	L	M	H	M	M	M	M	M
			H	1.86	830	35	SW	4	H	M	M	M	L	M	H	M	M	M	M	M
			I	3.66	1,070	50	SE	4	H	M	M	M	L	M	H	M	M	M	M	M
			J	6.70	783	32	NE	4	H	M	M	M	L	M	H	M	M	M	M	M
			K	5.83	890	40	SE	4	H	M	M	M	L	M	H	M	M	M	M	M
			L	3.33	1,160	15	E	6	H	L	M	L	L	H	L	M	M	M	M	M
			M	51.20	848	28	N	6	H	M	M	M	L	M	H	M	M	M	M	M
			N	12.08	1,060	30	SE	2	H	M	M	M	L	M	H	M	M	M	M	M
			O	2.78	1,020	25	E	2	H	L	M	L	L	H	L	M	M	M	M	M
			P	52.97	832	29	NE	6	H	M	M	M	L	M	H	M	M	M	M	M
			Q	5.44	770	3	SE	4	L	L	L	L	L	M	L	L	M	M	M	M
			Total	679.38																
I	12		A	109.99	870	33	NE	6	H	M	M	M	L	M	H	M	M	M	M	M
			B	6.27	1,160	45	N	2	H	M	M	M	L	M	H	M	M	M	M	M
			C	243.03	981	37	N	1	H	M	M	M	L	M	H	M	M	M	M	M
			D	23.46	1,160	45	N	3	H	M	M	M	L	M	H	M	M	M	M	M
			E	3.63	820	10	NE	4	M	L	M	L	L	H	L	M	M	M	M	M
			F	31.28	858	26	N	6	H	M	M	M	L	M	H	M	M	M	M	M
			G	93.66	1,297	53	N	3	H	M	M	M	L	M	H	M	M	M	M	M

单元区	林班	小班	面积	标高	倾向	斜方位	植被	土壤侵蚀潜势(1)	崩塌、滑塌、岩层滑动危险(2)	水土流失潜势(2)	水土流失综合潜势	土壤侵蚀防止等级	崩塌、滑塌、岩层滑动危险(2)	水土流失综合潜势	土壤侵蚀防止等级	水土流失综合潜势	水土流失综合潜势	水土流失综合潜势	水土流失综合潜势
PARCEL	COMPARTMENT	SUBCOMPARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON TREE GROWTH POTENTIAL
		H	24.15	1,053	36	N	6	H	M	M	M	M	L	H	M	M	M	M	M
		I	1.59	820	45	NE	6	H	M	M	M	M	L	H	M	M	M	M	L
		J	10.48	1,010	65	NE	6	H	L	M	M	M	L	H	M	M	M	M	L
		Total	547.54																
I	13	A	16.39	1,060	33	SW	1	H	M	M	M	M	L	H	M	M	M	M	
		B	6.97	970	43	S	6	H	M	M	M	M	L	H	M	M	M	M	L
		C	166.76	930	39	N	6	H	H	M	M	M	L	H	M	M	M	M	M
		D	8.71	905	23	N	4	H	L	H	M	M	L	H	M	M	M	L	L
		E	1.89	900	20	S	6	H	L	M	M	M	L	H	M	M	M	M	L
		F	65.46	1,100	46	NE	1	H	M	M	M	M	L	H	M	M	M	M	
		G	63.34	1,190	50	E	3	H	M	M	M	M	L	H	M	M	M	M	
		H	9.16	1,190	50	E	1	H	M	M	M	M	L	H	M	M	M	M	
		Total	338.68																
II	14	A	118.22	805	29	S	6	H	M	M	M	M	L	H	M	M	M	M	M
		B	8.01	800	30	SW	1	H	M	M	M	M	L	H	M	M	M	M	
		C	12.34	920	30	S	1	H	M	M	M	M	L	H	M	M	M	M	
		D	9.23	835	33	S	4	H	M	M	M	H	L	H	M	M	M	M	
		E	11.61	845	31	SE	2	H	M	M	M	M	L	H	M	M	M	M	
		F	7.50	880	35	NW	1	H	M	M	M	M	L	H	M	M	M	M	
		G	73.24				ISF												
		H	31.82	860	30	SW	1	H	M	M	M	M	L	H	M	M	M	M	
		I	2.77	860	30	SW	6	H	M	M	M	M	L	H	M	M	M	M	L
		Total	274.89																
II	15	A	3.21	770	27	W	4	H	M	M	M	H	L	H	M	M	M	M	
		B	83.29	802	34	N	6	H	M	M	M	M	L	H	M	M	M	M	M
		C	6.68	830	38	NE	4	H	M	M	M	H	L	H	M	M	M	M	
		D	24.44	915	43	N	1	H	M	M	M	M	L	H	M	M	M	M	
		E	1.90	910	38	NW	6	H	M	M	M	M	L	H	M	M	M	M	L

单元区	林班	小班	面积	标高	倾斜	方位	植被	土壤侵蚀潜势(1)	崩塌、滑移危险系数(2)	透水率(3)	土壤侵蚀潜势	崩塌、滑移危险系数	水土流失综合评分	水土流失综合评分	树木生长
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(°)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL
		F	1.57	800	32	W	4	H	M	M	H	L	H	M	M
		G	49.31	920	33	W	6	H	M	M	M	L	H	M	L
		H	208.24	1,050	49	NW	1	H	M	M	M	L	H	M	M
		I	9.43	1,210	52	NW	3	H	M	M	L	L	H	M	M
		J	3.56	940	47	NE	6	H	M	M	M	L	H	M	L
		K	4.16	940	42	NE	4	H	M	M	H	L	H	M	M
		L	32.92	980	41	N	6	H	M	M	M	L	H	M	L
		M	11.87	960	43	NW	3	H	M	M	M	L	H	M	M
		N	11.35	870	43	W	6	H	M	M	M	L	H	M	L
		Total	451.93												
II	16	A	3.54	870	20	NE	4	H	L	M	M	L	H	M	M
		B	47.48	902	38	NE	6	H	M	M	M	L	H	M	M
		C	226.16	930	35	NE	1	H	M	M	M	L	H	M	M
		D	8.70	1,180	50	N	3	H	M	M	M	L	H	M	M
		E	1.88	890	38	NW	1	H	M	M	M	L	H	M	M
		F	26.49	913	39	N	6	H	M	M	M	L	H	M	M
		G	3.06	970	38	N	6	H	M	M	M	L	H	M	L
		H	10.86	880	35	NE	4	H	M	M	H	L	H	M	M
		I	7.48	920	39	N	6	H	M	M	M	L	H	M	L
		J	14.03	890	33	N	4	H	M	M	H	L	H	M	M
		Total	349.68												
II	17	A	285.75	887	33	NE	6	H	M	M	M	L	H	M	M
		B	21.27	750	7	E	4	L	L	M	L	L	H	M	M
		C	14.88	800	54	W	6	H	M	M	M	L	H	M	M
		D	4.74	900	33	SE	1	H	M	M	M	L	H	M	M
		E	2.75	900	33	SE	1	H	M	M	M	L	H	M	M
		F	28.13	1,040	33	NE	1	H	M	M	M	L	H	M	M
		G	6.00	1,120	33	NE	6	H	M	M	M	L	H	M	L
		H	17.69	1,015	36	E	6	H	M	M	M	L	H	M	L

单元区	林班	小班	面积	标高	原斜	斜面方位	植被	土壤	土壤侵蚀 潜在性(1)	崩塌、地滑 危险度(2)	水质评价 (1)	土壤侵蚀 潜在性	土壤侵蚀 潜在性	崩塌、地滑 危险度	水质评价 潜在性	植被 影响	树木生长 潜在性
PARCEL	COMPART.	SUB-COM PARTMENT	AREA(ha)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (1)	INTEGRATED SOIL EROSION POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON TREE GROWTH POTENTIAL		
		I	1.23	900	33	E	4	H	M	M	H	L	M	M			
		J	69.39	764	25	N	6	H	M	M	H	L	M	M	M		M
		K	5.00	790	38	NW	1	H	M	M	H	L	M	M	M		
		L	12.56	740	28	NW	1	H	M	M	H	L	M	M	M		
		M	44.97				ISF										
		N	1.54	840	25	SE	6	H	L	M	H	L	L	H	L		M
		Total	516.98														
II	18	A	339.38	894	28	N	6	H	M	M	H	L	M	M	M		M
		B	4.16	890	30	SE	1	H	M	M	H	L	M	M	M		
		C	4.60	920	38	SE	4	H	M	M	H	L	M	M	M		
		D	20.80	939	34	N	1	H	M	M	H	L	M	M	M		
		E	23.87	973	36	NE	2	H	M	M	H	L	M	M	M		
		F	29.41				ISF										
		G	4.96	870	35	NW	1	H	M	M	H	L	M	M	M		
		Total	427.18														
II	19	A	186.48	852	33	N	6	H	H	M	H	L	M	M	M		M
		B	8.60	850	32	E	2	H	M	M	H	L	M	M	M		
		C	3.43	935	40	N	1	H	M	M	H	L	M	M	M		
		D	5.28	835	29	E	4	H	M	M	H	L	M	M	M		
		E	98.70	918	36	N	1	H	M	M	H	L	M	M	M		
		F	20.94	1,003	40	NW	6	H	M	M	H	L	M	M	M		M
		G	22.27	907	36	N	1	H	M	M	H	L	M	M	M		
		H	2.24	920	20	NW	6	H	L	M	H	L	M	M	M		M
		I	56.08	840	27	N	6	H	M	M	H	L	M	M	M		M
		J	21.23				ISF										
		K	3.05	1,150	33	NW	6	H	M	M	H	L	M	M	M		L
		Total	428.30														
II	20	A	2.91	840	30	SW	1	H	M	M	H	L	M	M	M		M

林地区	林班	小班	面积	标高	倾斜	方位	植被・土層	土壤侵蝕 評價(2)	崩壊・地すべり 危険性(2)	透水評価 (2)	土壤侵蝕 防止評価	崩壊・地すべり 危険性	水かさ 総能評価	森林 分級	樹木 生育
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE%	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL
		D	4.50	740	30	SW	1	H	M	M	M	L	H	M	
		E	8.86	880	33	NE	1	H	M	M	M	L	H	M	
		Total	507.42												
II	23	A	121.71				ISF								
		B	197.85	733	22	N	6	H	M	M	M	L	H	M	H
		C	9.73	710	4	N	4	M	L	H	L	L	H	M	L
		D	6.63	775	33	SE	4	H	M	M	H	L	H	M	M
		E	4.60	830	38	NE	4	H	M	M	H	L	H	M	M
		F	2.74	820	37	NW	4	H	M	M	H	L	H	M	M
		G	1.65	730	5	NW	4	L	M	L	L	L	M	M	M
		H	11.89	757	24	N	1	H	H	H	M	L	H	M	L
		I	21.74	776	19	N	4	H	H	M	H	M	H	M	M
		J	57.80				ISF								
		K	23.92	890	37	NE	1	H	M	M	M	L	H	M	M
		L	25.00	802	30	N	6	H	H	H	M	M	H	M	L
		M	1.00	940	40	N	1	H	M	M	M	L	H	M	M
		Total	486.26												
II	24	A	15.50	960	33	SE	6	H	M	M	M	L	H	M	L
		B	185.60	963	40	SE	1	H	M	M	M	L	H	M	M
		C	10.56	960	33	SE	2	H	M	M	M	L	H	M	M
		D	4.07	950	25	E	1	H	L	M	L	L	H	M	M
		E	208.88	809	24	SE	6	H	M	M	M	L	H	M	H
		F	1.87	1,180	45	SE	6	H	M	M	M	L	H	M	L
		G	1.73	860	30	SW	1	H	M	M	M	L	H	M	M
		H	3.60	920	35	SE	6	H	M	M	M	L	H	M	M
		I	2.16	980	45	NE	6	H	M	M	M	L	H	M	L
		J	79.19	858	22	NE	6	H	M	M	M	L	H	M	H
		K	80.17				ISF								
		L	4.97	835	38	SW	4	H	M	M	H	L	H	M	M

单元区	林班	小班	面积	标高	坡度	方位	用途	土壤侵蚀	崩塌与滑坡	透水性	土壤侵蚀	崩塌与滑坡	水土流失	水土流失	水土流失	水土流失
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(M ²)	ELEVATION(m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL
		M	2.67	830	35	SE	1	H	M	M	M	L	H	M	M	
		N	19.10	940	32	S	2	H	M	M	M	L	H	M	M	
		O	3.49	790	15	SW	4	M	L	L	L	L	M	M	M	
		P	5.00	900	32	SE	6	H	M	M	M	L	H	M	M	L
		Total	628.56													
III	25	A	102.77	1,114	53	SW	3	H	H	M	M	L	H	M	M	
		B	341.75	996	44	SW	1	H	H	H	M	L	H	M	L	
		C	3.08	960	45	NW	6	H	M	M	M	L	H	M	M	L
		D	11.41	990	40	NW	6	H	M	M	M	L	H	M	M	L
		E	3.14	950	45	NE	6	H	M	M	M	L	H	M	M	L
		F	20.29	890	42	N	6	H	M	M	M	L	H	M	M	M
		G	33.15	1,010	60	NW	3	H	H	M	L	L	H	H	M	
		H	5.95	980	50	E	6	H	M	M	M	L	H	M	M	L
		I	28.19	743	24	N	4	H	M	H	H	L	H	L	M	
		J	51.02	814	36	N	6	H	H	M	M	M	H	M	M	L
		Total	600.75													
III	26	A	302.93	760	42	NE	1	H	M	M	M	L	H	M	M	
		B	41.37	1,030	50	W	3	H	M	M	M	L	H	M	M	
		C	356.03	516	27	N	6	H	M	M	M	L	H	M	M	H
		D	11.62	455	19	SW	1	H	M	H	M	L	H	M	M	L
		E	8.09	450	33	SW	1	H	M	M	M	L	H	M	M	
		F	12.29	535	35	SW	1	H	M	M	M	L	H	M	M	
		G	2.30	760	40	W	4	H	M	M	H	L	H	L	M	
		H	10.85	657	29	W	4	H	M	M	H	L	H	L	M	
		I	65.40	582	37	N	2	H	M	M	M	L	H	M	M	
		J	63.25				ISF									
		K	32.45				ISF									
		L	2.77	383	17	S	4	H	L	M	M	L	H	M	M	
		Total	914.35													

PARCEL	COMPART. MENT	小 班	面 積	標 高	傾 斜	斜 面 方 位	植 生 · 土 地 用 途	土 壤 侵 蝕 潛 能 (2)	崩 塌 · 滑 動 及 崩 陷 危 險 評 估 (2)	透 水 性 評 估 (2)	土 壤 侵 蝕 潛 能 評 估	崩 塌 · 滑 動 及 崩 陷 危 險 評 估	水 文 地 質 潛 能 評 估	水 文 地 質 潛 能 評 估	植 生 潛 能 評 估	植 生 潛 能 評 估
		SUB-COM PARTMENT	AREA(ha)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON TREE GROWTH POTENTIAL
III	27	A	63.25	1,040	50	W	3	H	M	M	M	M	H	M	M	M
		B	6.53	1,040	50	W	3	H	M	M	M	M	H	M	M	M
		C	11.48	1,040	50	W	3	H	M	M	M	M	H	M	M	M
		D	326.65	634	36	N	1	H	H	M	M	M	H	M	M	M
		E	5.53	625	34	W	4	H	M	M	M	M	H	M	M	M
		F	87.06	570	38	N	6	H	H	M	M	M	H	M	M	M
		G	141.81	526	36	NE	6	H	M	M	M	M	H	M	M	M
		H	6.58	560	40	SE	1	H	M	M	M	M	H	M	M	M
		Total	648.89													
III	28	A	7.39	1,020	35	W	3	H	M	M	M	M	H	M	M	M
		B	123.23	793	30	W	1	H	M	M	M	M	H	M	M	M
		C	3.60	780	25	W	4	H	L	M	M	M	H	M	M	M
		D	1.25	750	25	N	4	H	L	M	M	M	H	M	M	M
		E	310.71	618	29	N	6	H	M	M	M	M	H	M	M	M
		F	9.82	630	30	NW	1	H	M	M	M	M	H	M	M	M
		G	12.61	720	35	S	1	H	M	M	M	M	H	M	M	M
		H	1.70	790	15	SW	6	H	L	M	M	M	H	M	M	M
		I	1.00				ISF									
		Total	471.31													
III	29	A	4.44	480	45	NE	1	H	M	M	M	M	H	M	M	M
		B	357.43	545	37	NE	6	H	M	M	M	M	H	M	M	M
		C	2.11	650	30	N	1	H	M	M	M	M	H	M	M	M
		D	11.20	580	38	NE	1	H	M	M	M	M	H	M	M	M
		E	4.64	545	50	NE	1	H	M	M	M	M	H	M	M	M
		F	10.16	570	45	N	1	H	M	M	M	M	H	M	M	M
		G	6.94	525	39	N	1	H	M	M	M	M	H	M	M	M
		H	14.20	650	45	N	1	H	M	M	M	M	H	M	M	M
		I	50.78				ISF									
		J	6.07	410	33	NE	1	H	M	M	M	M	H	M	M	M

地区区	林班	小班	面积	标高	坡斜	方位	用途	土壤侵蚀 评价(1)	崩塌、 滑移、 泥石流 危险 评价(2)	透水性 评价(3)	土壤 侵蚀 防止 评价	崩塌、 滑移、 泥石流 危险 评价(4)	土壤 侵蚀 防止 评价	水 力 冲 刷 危 险 评 价	水 力 冲 刷 危 险 评 价	植 生 生 长 潜 力
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(ha)	ELEVATION(m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (1)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	INTEGRATED WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL
		K	7.95	410	35	N	1	H	M	M	M	L	H	M	M	
		Total	475.92													
III	30	A	458.31	430	30	N	6	H	M	M	M	L	H	M	M	H
		B	19.45				ISF									
		C	4.99	520	40	NW	1	H	M	M	M	L	H	M	M	
		D	7.69	390	28	N	1	H	M	M	L	L	H	M	M	
		E	1.44	360	17	NE	1	H	L	M	L	L	H	M	M	
		F	8.40	410	38	SE	1	H	M	M	M	L	H	M	M	
		Total	500.28													
III	31	A	2.53	335	7	NW	4	M	L	M	L	L	H	M	M	
		B	6.96	365	35	N	6	H	H	M	M	M	H	M	M	L
		C	16.31	430	40	N	1	H	M	M	M	L	H	M	M	
		D	15.19	375	38	N	1	H	M	M	M	L	H	M	M	
		E	1.70	340	15	NE	4	H	M	H	M	L	H	M	M	
		F	356.18	493	47	W	6	H	H	M	M	M	H	M	M	M
		G	30.81				ISF									
		H	2.28	350	10	NE	1	H	L	M	L	L	H	M	M	
		I	3.80	380	35	NE	6	H	M	M	M	L	H	M	M	M
		J	2.62	410	40	N	2	H	M	M	M	L	H	M	M	
		Total	438.98													
III	32	A	205.07	470	35	NE	6	H	H	M	M	M	H	M	M	M
		B	3.21	420	33	E	1	H	H	M	M	L	H	M	M	
		C	18.46	413	27	NE	1	H	M	M	M	L	H	M	M	
		D	1.43	350	3	S	4	L	M	M	L	L	H	M	M	
		Total	228.17													
III	33	A	92.71	495	38	SW	6	H	M	M	M	L	H	M	M	M
		B	37.84	452	38	SE	1	H	M	M	M	L	H	M	M	M

区域区	林班	小班	面积	标高	倾斜	方位	植被	土壤侵蚀 评价(2)	崩塌、滑 动危险 评价(2)	透水性 评价(2)	土壤侵蚀 评价	崩塌、滑 动危险 评价	水土流失 评价	土壤侵蚀 评价	崩塌、滑 动危险 评价	水土流失 评价	土壤侵蚀 评价	崩塌、滑 动危险 评价	水土流失 评价
PARCEL	COMPART- MENT	SUB-COM- PARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOOLDING POTENTIAL
		C	27.54	433	32	SE	6	H	M	H	M	L	H	M	M	L	M	M	H
		D	3.09	440	43	S	2	H	M	M	M	L	H	M	M	M	M	M	M
		E	3.20	430	43	SE	2	H	M	M	M	L	H	M	M	M	M	M	M
		F	8.43	460	50	SW	2	H	M	M	M	L	H	M	M	M	M	M	M
		G	2.67	470	40	SE	2	H	M	M	M	L	H	M	M	M	M	M	M
		H	40.95	390	29	SE	6	H	M	M	M	L	H	M	M	M	M	M	M
		I	16.40			ISF													
		J	2.47	350	3	W	4	M	L	H	L	L	H	M	L	L	M	L	L
		Total	235.10																
II		A	69.71	480	35	S	6	H	M	M	M	L	H	M	M	M	M	M	M
		B	174.14	422	33	NE	1	H	M	M	M	L	H	M	M	M	M	M	M
		C	48.27	610	38	NW	6	H	M	M	M	L	H	M	M	M	M	M	M
		D	2.21	670	35	NW	6	H	M	M	M	L	H	M	M	M	M	M	M
		E	4.53	460	45	NW	2	H	M	M	M	L	H	M	M	M	M	M	M
		F	7.34	440	38	NW	2	H	M	M	M	L	H	M	M	M	M	M	M
		G	2.62	460	60	N	2	H	L	M	L	L	H	H	L	M	M	M	M
		H	2.10	470	40	N	2	H	M	M	M	L	H	M	M	M	M	M	M
		I	55.74	363	21	N	6	H	M	H	M	L	H	M	M	M	M	M	M
		J	196.89				ISF												
		K	3.96	365	28	SE	6	H	M	M	M	L	H	M	M	M	M	M	M
		L	7.08	390	35	SW	1	H	M	M	M	L	H	M	M	M	M	M	M
		M	13.54	364	25	SE	6	H	M	M	M	L	H	M	M	M	M	M	M
		N	2.96	380	25	SE	1	H	L	M	L	L	H	H	L	M	M	M	M
		O	7.42	367	30	SE	1	H	M	M	M	L	H	M	M	M	M	M	M
		P	7.00	364	25	SE	6	H	M	M	M	L	H	M	M	M	M	M	M
		Total	605.51																
III		A	137.13	394	31	NE	6	H	M	M	M	L	H	M	M	M	M	M	M
		B	3.96	410	18	NW	1	H	L	M	L	L	H	H	L	M	M	M	M
		C	16.99	390	36	NW	1	H	M	M	M	L	H	M	M	M	M	M	M

PARCEL	COMPARMENT	Sub-compartiment	面積 (ha)	ELEVATION (m)	SLOPE (%)	傾斜	Aspect	植被與土地利用	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	Water Holding Potential (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	樹木生長	
III	36	D	16.16	380	38	NL	1	H	M	M	M	M	L	H	M	M	M	M	
		E	8.59	330	28	NE	6	H	M	M	M	M	L	H	M	M	M	M	
		F	107.28				ISF												
		G	4.91	330	10	NW	1	H	L	L	M	L	L	H	H	L	M	M	
		H	4.71	350	35	W	5	H	M	M	M	H	L	H	H	L	M	M	
		I	14.04	380	23	NE	1	H	L	L	M	L	L	L	H	H	L	M	M
		Total	313.77																
		A	187.26	400	25	SE	6	H	M	M	M	M	M	L	H	M	M	M	M
		B	88.72	398	24	SE	1	H	M	M	M	M	M	L	H	M	M	M	M
		C	7.00	400	25	SE	6	H	M	M	M	M	M	L	H	M	M	M	M
D	9.33	420	27	SW	6	H	M	M	M	M	M	L	H	M	M	M	M		
E	143.89																		
F	6.22	380	30	SE	1	H	M	M	M	M	M	L	H	M	M	M	M		
G	19.77	345	21	SE	1	H	M	M	M	M	M	L	H	M	M	M	M		
Total	442.19																		
III	37	A	99.72	498	30	SE	6	H	M	M	M	M	L	H	M	M	M	M	
		B	2.79	560	27	W	6	H	M	M	M	M	L	H	M	M	M	M	
		C	279.81	511	32	N	1	H	M	M	M	M	L	H	M	M	M	M	
		D	5.51	740	40	SW	6	H	M	M	M	M	L	H	M	M	M	M	
		E	4.59	610	30	NW	6	H	M	M	M	M	L	H	M	M	M	M	
		F	13.94	570	25	NW	6	H	L	L	M	M	L	H	M	M	L	M	
		G	7.53	730	33	NW	6	H	M	M	M	M	L	H	M	M	M	M	
		H	1.92	680	33	NW	6	H	M	M	M	M	L	H	M	M	M	M	
		I	75.58	424	41	NE	6	H	M	M	M	M	L	H	M	M	M	M	
		J	81.14	557	37	SW	6	H	M	M	M	M	L	H	M	M	M	M	
		K	14.33																
		L	18.73	410	35	SE	1	H	M	M	M	M	L	H	M	M	M	M	
		M	9.38	390	29	SE	6	H	M	M	M	M	L	H	M	M	M	M	
Total	614.97																		

甲斐区	林班	小班	面積	標高	傾斜	斜面方位	覆生・土質	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	土壤侵蝕	
PARCEL	COMPARTMENT	SUBCOMPARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(°)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SUBSIDIARY COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	VEGETATION IMPACT ON COLLAPSE & SLIDE	
III	38	A	326.62	647	38	S	1	H	H	M	M	L	H	M	M	H	M	M	M	M	
		B	1.45	890	45	SW	3	H	M	M	M	L	H	M	M	M	M	M	M	M	
		C	100.94	478	36	SE	6	H	H	M	M	M	M	H	M	M	M	M	M	M	
		D	10.37	430	25	SE	4	H	H	M	M	M	M	H	M	M	M	M	M	M	
		E	16.92	450	28	E	2	H	M	M	M	M	L	H	M	M	M	M	M	M	
		F	13.31	540	38	E	1	H	M	M	M	M	L	H	M	M	M	M	M	M	
	39	G	69.86	550	38	SE	6	H	M	M	M	M	L	H	M	M	M	M	M	M	
		H	29.73	570	38	SE	6	H	M	M	M	M	L	H	M	M	M	M	M	M	
		I	6.97	550	40	SE	1	H	M	M	M	M	L	H	M	M	M	M	M	M	
		J	14.49	655	39	SE	6	H	M	M	M	M	L	H	M	M	M	M	M	M	
		Total	590.66																		
III	39	A	41.34	990	50	SW	3	H	M	M	M	L	H	M	M	M	M	M	M		
		B	7.83	990	50	SW	3	H	M	M	M	L	H	M	M	M	M	M	M		
		C	249.60	626	37	SW	1	H	M	M	H	M	L	H	M	M	M	M	M		
		D	24.78	653	48	S	6	H	H	M	M	L	H	M	M	M	M	M	M		
		E	42.07	552	33	SW	6	H	H	M	M	M	M	H	M	M	M	M	M		
		F	23.53			ISF															
	40	G	11.18	530	25	W	4	H	L	L	H	M	L	H	M	M	L	L	L		
		H	38.88	586	39	SE	6	H	M	M	M	L	H	M	M	M	M	M	M		
		Total	489.21																		
IV	41	A	27.88	1,120	60	NW	3	H	L	M	L	L	H	M	H	L	M	M			
		B	19.74	1,140	50	SW	3	H	M	M	M	L	H	M	M	M	M	M			
		C	213.74	872	42	SE	1	H	M	M	H	M	L	H	M	M	M	M			
		D	29.82	753	35	SE	6	H	H	M	H	M	L	H	M	M	M	M			
		E	3.44	680	45	SW	4	H	H	M	H	M	M	H	M	M	M	M			
		F	32.90	823	40	NE	6	H	H	M	H	M	L	H	M	M	M	M			
	Total	405.46																			

非渠區	林班	小 班	面 積	舉 高	傾 斜	斜面方位	類生·土地用	土壤侵蝕 評 級	崩壞·地才 侵蝕評級	滲水性評級 ②	土壤侵蝕 潛 能	崩壞·地才 侵蝕評級	水 滲 透 能 力 評 級	土壤侵蝕 潛 能	崩壞·地才 侵蝕評級	水 滲 透 能 力 評 級	木 生 產 評 級
PARCEL	COMPARTMENT	SUB-COM PARTMENT	AREA(ha)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE (2)	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	THESE GROWTH POTENTIAL
		B	132.67	808	39	S	1	H	M	M	M	L	H	M	M	M	
		C	819.77	594	28	NE	6	H	M	M	M	L	H	M	M	M	
		D	6.27	695	23	W	4	H	L	M	M	L	H	M	L	M	
		E	1.82	610	23	W	4	H	L	L	M	L	M	M	L	M	
		F	7.52	583	25	SE	4	H	M	M	H	L	H	L	M	M	
		G	2.53	710	50	S	4	H	M	L	M	L	M	M	M	M	
		H	1.93	770	25	W	4	H	L	L	M	L	M	M	L	M	
		I	88.90				ISF										
		Total	589.29														
IV	42	A	17.00	1,333	60	W	3	H	L	M	L	L	H	H	L	M	
		B	114.91	927	44	SW	1	H	M	M	M	L	H	M	M	M	
		C	116.87	548	29	N	6	H	M	H	M	L	H	M	M	L	M
		D	19.58	680	34	W	1	H	M	M	M	L	H	M	M	M	
		E	3.31	615	35	W	4	H	M	M	H	L	H	L	M	M	
		F	146.48				ISF										
		G	13.39	690	30	W	4	H	M	M	H	L	H	L	M	M	
		H	4.80	750	37	SW	6	H	M	M	M	L	H	M	M	M	M
		Total	436.34														
IV	43	A	6.59	620	30	W	4	H	M	M	H	L	H	L	M	M	
		B	4.69	590	33	NW	6	H	M	M	M	L	H	M	M	M	M
		C	9.56	410	28	SW	4	H	M	M	H	L	H	L	M	M	
		D	47.88	535	38	NW	2	H	M	M	M	L	H	M	M	M	
		E	10.16	640	35	NW	4	H	M	M	M	L	H	M	M	M	M
		F	235.19	438	33	NW	6	H	M	M	M	L	H	M	M	M	M
		Total	314.07														
IV	44	A	17.58	1,240	60	S	3	H	L	M	L	L	H	H	L	M	
		B	189.88	1,155	42	SW	1	H	L	M	L	L	H	H	L	M	
		C	290.54	664	40	SE	6	H	M	M	M	L	H	M	M	M	

林班区	林班	小班	面积	标高	倾斜	斜面方位	植被、土地利用	土壤侵蚀潜能(1)	崩塌、滑移危险(2)	透水性(3)	土壤侵蚀潜能	洪水、地滑、崩塌、滑坡潜能	水土流失潜能	土壤侵蚀潜能	洪水、地滑、崩塌、滑坡潜能	水土流失潜能	树木生长
PARCEL	COMPART.	SUB-COM PARTMENT	AREA(M ²)	ELEVATION (M)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL	INTEGRATED HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL
		D	2.88	600	35	S	4	H	M	M	H	L	H	L	M	M	
		E	5.57	460	45	SE	4	H	M	M	H	L	H	L	M	M	
		F	4.38	660	40	E	2	H	M	M	M	M	H	M	M	M	
		G	1.60	640	43	S	4	H	M	M	H	L	H	L	M	M	
		Total	512.43														
IV	45	A	2.09	950	43	NW	1	H	M	M	M	L	H	M	M	M	
		B	8.32	980	43	NE	1	H	M	M	M	L	H	M	M	M	
		C	266.66	707	41	S	6	H	M	M	M	L	H	M	M	M	M
		D	91.39	780	42	NW	1	H	M	M	M	L	H	M	M	M	
		E	14.00				ISF										
		Total	382.46														
IV	46	A	44.72	940	39	W	1	H	M	M	M	L	H	M	M	M	
		B	2.17	1,030	33	W	6	H	M	M	M	L	H	M	M	M	M
		C	13.55	883	39	W	6	H	M	M	M	L	H	M	M	M	M
		D	886.16	673	45	N	6	H	M	M	M	L	H	M	M	M	M
		E	10.02	785	48	N	1	H	M	M	M	L	H	M	M	M	
		F	11.12	620	55	N	1	H	M	M	M	L	H	M	M	M	
		G	7.69	550	48	N	1	H	M	M	M	L	H	M	M	M	
		H	5.38	600	50	NW	1	H	M	M	M	L	H	M	M	M	
		Total	480.81														
IV	47	A	6.73	870	50	S	1	H	M	M	M	L	H	M	M	M	
		B	22.47	860	45	NW	1	H	M	M	M	L	H	M	M	M	
		C	7.95	850	45	S	1	H	M	M	M	L	H	M	M	M	
		D	6.77	540	55	NW	1	H	M	M	M	L	H	M	M	M	
		E	569.83	621	43	S	6	H	M	M	M	L	H	M	M	M	M
		F	2.62	700	55	S	2	H	M	M	M	L	H	M	M	M	
		G	42.66	600	40	W	2	H	M	M	M	L	H	M	M	M	
		Total	659.03														

小區	林班	小班	面積	標高	傾斜	剖面方位	原生・土角	土壤侵蝕	崩塌・地滑	水土流失	土壤侵蝕	崩塌・地滑	水土流失	土壤侵蝕	崩塌・地滑	水土流失	土壤侵蝕	崩塌・地滑	水土流失				
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(M ²)	ELEVATION (m)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD OF LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON SOIL EROSION POTENTIAL	VEGETATION IMPACT ON HAZARD OF LAND COLLAPSE & SLIDE	VEGETATION IMPACT ON WATER HOLDING POTENTIAL			
IV	48	A	9.93	910	45	SW	1	H	M	M	M	L	H	M	M	M	H	M	M	M			
		B	2.81	920	40	SW	6	H	M	M	M	L	H	M	M	M	M	H	M	M	L		
		C	2.59	950	43	NW	6	H	M	M	M	L	L	H	M	M	M	H	M	M	M	L	
		D	62.84	890	43	NW	2	H	H	M	M	L	L	H	M	M	M	H	M	M	M		
		E	9.92	920	43	N	1	H	H	M	M	L	L	H	M	M	M	H	M	M	M		
		F	24.23	1,070	50	NW	6	H	H	M	M	L	L	H	M	M	M	H	M	M	M	L	
		G	116.42	873	49	W	1	H	H	M	M	L	L	H	M	M	M	H	M	M	M		
		H	316.49	530	42	N	6	H	H	M	M	M	M	H	M	M	M	H	M	M	M	M	
		I	23.65				ISF																
		Total			568.88																		
		IV	49	A	331.31	813	37	S	6	H	H	M	M	M	H	M	M	M	H	M	M	M	M
B	10.65			1,060	35	W	1	H	M	M	M	L	L	H	M	M	M	H	M	M	M		
C	81.81			843	59	W	1	H	M	M	M	L	L	H	M	M	M	H	M	M	M		
D	9.76			703	70	SW	1	H	L	L	M	L	L	H	M	M	M	H	M	M	M		
Total					433.53																		
IV	50	A	18.04	850	37	NW	6	H	M	M	M	L	H	M	M	M	H	M	M	M	M		
		B	47.56	760	43	N	1	H	H	M	M	L	L	H	M	M	M	H	M	M	M		
		C	246.43	793	34	N	6	H	M	M	M	M	L	H	M	M	M	H	M	M	M		
		D	5.04	610	55	N	1	H	M	M	M	L	L	H	M	M	M	H	M	M	M		
		E	8.70	665	30	NE	4	H	M	M	M	L	L	H	M	M	M	H	M	M	M		
		F	17.73	730	44	N	1	H	M	M	M	M	L	L	H	M	M	M	M	M	M		
		G	8.28	910	30	NE	1	H	M	M	M	M	L	L	H	M	M	M	M	M	M	M	
		H	9.13	860	38	N	1	H	M	M	M	M	L	L	H	M	M	M	M	M	M	M	
		I	13.89	820	47	NW	1	H	M	M	M	M	L	L	H	M	M	M	M	M	M	M	
Total			374.80																				
IV	51	A	8.29				ISF																
		B	482.77	653	35	N	6	H	H	M	M	M	M	M	M	M	H	M	M	M	M		
		C	5.98	670	45	W	2	H	M	M	M	L	L	H	M	M	M	M	M	M	M		

PARCEL	COMPART- MENT	小班	面積	ELEVATION (m)	SLOPE%	傾斜	側面方位	植被 與土地用途	土壤 侵蝕 潛能 (1)	土壤 侵蝕 潛能 (2)	整合 土壤 侵蝕 潛能 (3)	整合 土壤 侵蝕 潛能 (4)	整合 土壤 侵蝕 潛能 (5)	整合 土壤 侵蝕 潛能 (6)	整合 土壤 侵蝕 潛能 (7)	整合 土壤 侵蝕 潛能 (8)	整合 土壤 侵蝕 潛能 (9)	整合 土壤 侵蝕 潛能 (10)
PARCEL	COMPART- MENT	SUB-CON- PARTMENT	AREA(M ²)				ASPECT	VEGETATION & LAND USE	WATER HOLOGING POTENTIAL (1)	SOIL EROSION POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL (3)	INTEGRATED SOIL EROSION POTENTIAL (4)	INTEGRATED SOIL EROSION POTENTIAL (5)	INTEGRATED SOIL EROSION POTENTIAL (6)	INTEGRATED SOIL EROSION POTENTIAL (7)	INTEGRATED SOIL EROSION POTENTIAL (8)	INTEGRATED SOIL EROSION POTENTIAL (9)	INTEGRATED SOIL EROSION POTENTIAL (10)
		D	34.24	960	30		N	1	M	H	M	M	L	M	L	M		M
		E	4.03	675	39		N	4	M	H	H	H	L	L	M	M		M
		F	3.22	700	38		E	4	M	H	H	H	L	L	M	M		M
		G	8.30	880	50		N	1	M	H	M	M	L	M	M	M		M
		Total	546.83															
IV	52	A	231.46	552	40		N	6	M	H	H	M	M	M	M	M		M
		B	6.83	550	50		N	1	M	H	M	M	L	M	M	M		M
		C	6.04	690	35		NE	4	M	H	M	H	L	L	M	M		M
		D	26.30	600	45		N	1	M	H	M	M	L	M	M	M		M
		E	4.33	650	45		N	6	M	H	M	M	L	M	M	M		M
		F	6.64	520	47		E	1	M	H	M	M	L	M	M	M		M
		G	8.47	550	35		NE	1	M	H	M	M	L	M	M	M		M
		H	8.02	550	35		N	6	M	H	M	M	L	M	M	M		M
		I	2.99	380	10		NE	4	M	M	L	L	L	L	L	L		M
		Total	301.08															
IV	53	A	292.27	665	32		NE	6	M	H	H	M	M	M	M	M		M
		B	8.13	780	25		N	4	M	H	M	M	L	M	L	M		M
		C	10.49	690	25		NE	4	M	H	M	M	L	M	L	M		M
		D	10.33	260	84		NW	1	M	H	M	M	L	M	M	M		M
		E	1.59	430	33		NW	1	M	H	M	M	L	M	M	M		M
		F	4.99	480	40		N	1	M	H	M	M	L	M	M	M		M
		Total	327.80															
IV	54	A	282.13	531	39		N	6	M	H	H	M	L	M	M	M		M
		B	6.29	770	50		N	1	M	H	M	M	L	M	M	M		M
		C	8.91	645	50		N	1	M	H	M	M	L	M	M	M		M
		D	2.51	500	37		N	1	M	H	M	M	L	M	M	M		M
		E	2.95	430	37		NW	1	M	H	M	M	L	M	M	M		M
		F	1.33	390	7		N	4	M	M	L	L	L	L	L	M		M

地区区	林班	小班	面积	标高	植斜	方位	植被	土壤侵蚀	崩塌、滑移、泥石流	水生环境	土壤侵蚀	崩塌、滑移、泥石流	水生环境	土壤侵蚀	崩塌、滑移、泥石流	水生环境
PARCEL	COMPARTMENT	SUB-COMPARTMENT	AREA(M ²)	ELEVATION (M)	SLOPE(%)	ASPECT	VEGETATION & LAND USE	SOIL EROSION POTENTIAL (2)	HAZARD UP LAND COLLAPSE & SLIDE (2)	WATER HOLDING POTENTIAL (2)	INTEGRATED SOIL EROSION POTENTIAL	HAZARD OF LAND COLLAPSE & SLIDE	INTEGRATED WATER HOLDING POTENTIAL	VEGETATION IMPACT ON WATER HOLDING POTENTIAL	TREE GROWTH POTENTIAL	
		G	3.98	460	38	N	1	H	H	M	M	L	H	M		
		H	2.87	370	38	NE	6	H	H	M	M	L	H	M	M	
		Total	310.97													
IV	55	A	1.86	830	40	N	1	H	M	M	M	L	H	M		
		B	343.81	457	37	N	6	H	M	M	M	L	H	M	M	
		C	4.31	460	38	NE	1	H	M	M	M	L	H	M	M	
		D	4.21	480	50	N	1	H	M	M	M	L	H	M	M	
		E	8.60	580	50	SW	2	H	M	M	M	L	H	M	M	
		F	5.51	455	34	SW	1	H	M	M	M	L	H	M	M	
		G	5.17	463	27	SW	1	H	M	M	M	L	H	M	M	
		H	4.54	360	35	NE	2	H	M	M	M	L	H	M	M	
		I	1.10	360	35	NW	2	H	M	M	M	L	H	M	M	
		J	8.55	370	35	NW	2	H	H	M	M	L	H	M	M	
		K	144.63				ISF									
		Total	532.29													
IV	56	A	666.46	489	34	NE	6	H	H	M	M	M	H	M	M	
		B	3.55	590	45	N	1	H	M	M	M	L	H	M	M	
		C	6.48	610	45	SE	1	H	M	M	M	L	H	M	M	
		D	8.91	360	20	E	4	M	M	L	L	L	M	M	M	
		E	3.62	360	30	NE	6	H	H	L	L	L	M	H	M	
		F	21.52				ISF									
		G	10.74	425	35	E	1	H	H	M	M	L	H	M	M	
		Total	721.28													
IV	57	A	313.24	523	37	SE	6	H	M	M	M	L	H	M	M	
		B	12.82	537	36	E	1	H	M	M	M	L	H	M	M	
		C	6.17	500	36	SE	1	H	M	M	M	L	H	M	M	
		D	8.02	355	7	SW	4	L	L	M	L	L	H	L	M	
		E	23.21	400	35	W	1	H	M	M	M	L	H	M	M	