FIFTEENTH CONGRESS OF THE) REPUBLIC OF THE PHILIPPINES) First Regular Session) SENATE Senate Bill No. 2020 MECEIVED BY :

EXPLANATORY NOTE

The Philippines is prominent for its rich and unique diversity of natural resources both in marine and terrestrial ecosystems. Next to Indonesia, the country is the second largest archipelago consisting of 7,107 islands and islets with a total land area of 300,000 sq. kms. The coastline of the country is exceptionally long covering approximately 18,000 kms. The combination of its complex geological origins, fragmented layout, varying exposures to shifting winds and typhoons and peculiar rainfall distribution gave rise to the existence of a complex mix of ecosystems and habitat types which support a diversity of life forms, About half of the country's animal and plant diversity are native to the archipelago and found nowhere else in the world. In terms of cultural diversity, the Philippines is home to an estimated 127 ethnic groups and subgroups.

The remaining biological diversity and the ecosystems that support them are under tremendous threats. Extractive industries such as logging and mining have destroyed most of our forests while high human population density and growth rate further put enormous pressure on the land. In turn, our rainforests have been converted into agriculture and plantations to augment the lack of land to support the growing population. In addition, cyanide and dynamite fishing along with rapid development in coastal areas, destroyed coral reefs and mangroves.

. To assist in the conservation of our natural biological resources, the establishment and effective management of protected areas is one of the strategies for this purpose. The representative samples of these biodiversity are conserved under the integrated protected areas system, the policy framework for which is well provided for under Republic Act 7586.

To achieve the conservation of biological diversity and sustainable development in some parts of Luzon and in particular in the Province of Aurora, this Bill seeks to proclaim finally under the National Integrated Protected Areas System pursuant to RA 7586, the following areas:

A. Aurora Memorial Protected Landscape. - The area is known to harbor important flora consisting predominantly of dipterocarp species such as red lauan (Shorea negrosensis), white lauan (Shorea contorta), tanguile (Shorea polysperma), mayapis (Shorea squamada), bagtikan (Parashorea malaanoman), malabayabas (Tristaniopsis decorticata) and narra (Pterocarpus indicus). Some of the wild fauna (birds) found in the proposed protected area which are considered threatened include the Philippine Eagle (Pithecophaga jefferyi), Philippine Hawk Eagle (Spizaetus philippensis), and Spotted Imperial-pigeon (Ducula carola), while the mammals include the Philippine long tailed macaque (Macaca fascicularis) and Philippine deer (Cervus philippinensis), among others. **B.** Dinadiawan River Protected Landscape - The area is a home to important flora consisting primarily of dipterocarp species such as mayapis (Shorea squamada), white lauan (Shorea contorta), red lauan (Shoreu negrosensis), bagtikan (Parashorea malaanoman) and tanguile (Shorea polysperma) while some of the wild fauna found in the proposed protected area which are considered threatened include the Philippine deer (Cervus philippinensis), Philippine long tailed macaque (Macaca fascicularis), Philippine warty pig (Sus philippinensis), Spotted Wood kingfisher (Actenoides lindsayi) and Pygmy swiftlet (Collocalia troglodytes) among others.

C. Talaytay River Protected Landscape - It harbors important flora consisting predominantly of dipterocarp species such as Apitong (*Dipterocarpus grandiflores*), mayapis '(Shorea squamata), white lauan (Shoreu conforta), red lauan (Shorea negrosensis), bagtikan (Parashoreu malaanoman), manggasinoro (Shorea philippinensis), and tanguile (Shorea polysperma) while some of the wild fauna found in the proposed protected area which are considered threatened include the Philippine deer (Cervus philippenensis), Philippine long tailed macaque (Macaca fascicularis) and abundant species of avifauna among others.

D. Amro River Protected Landscape - It harbors important flora consisting predominantly of dipterocarp species such as tanguile (*Skorea polysperma*), mayapis (*Shorea squamata*), white lauan (*Skorea contorta*), red lauan (*Shorea negrosensis*), bagtikan (*Parashorea malaanoman*) and makaasim (*Syzigium nilidium*) while some of the wild fauna found in the proposed protected area which are considered threatened include the monitor lizard (*Varanus salvator*), Philippine long tailed macaque (*Macaca fuscicularis*), Philippine deer (*Cervus philipenensis*), Philippine pymy woodpecker (*Dendrocopos javensis*), Philippine kingfisher (*Ceyx melanurus*) and brahminy kite (*Huliastur Indus*) among others.

E. Simbahan - Talagas Protected Landscape - The protected area is known to harbor important flora consisting predominantly of dipterocarp species such as mayapis (Shorea squumata), white lauan (Shorea contorta), red lauan (Shorea negrosensis), bagtikan (Parashorea malaanoman), almon (Shorea almon) and tanguile (Shorea polysperma) while some of the wild fauna found in the proposed protected area which are considered threatened include the Philippine deer (Cervus Philippenensis), Philippine long tailed macaque (Macaca fascicularis), and abundant species of avifauna among others.

The proposed protected areas are among the priority sites for biodiversity conservation in the country.

Indeed the passage of this Bill is a legislative initiative for the protection of the environment particularly for the conservation of representative samples of our rich natural heritage which is earnestly being sought.

RDO J. ANGARA Senator

FIFTEENTH CONGRESS OF THE **REPUBLIC OF THE PHILIPPINES** First Regular Session

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SENATE

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Senate Bill No. 2020

Introduced by SENATOR EDGARDO J. ANGARA

AN ACT

ESTABLISHING THE AURORA INTEGRATED PROTECTED LANDSCAPE, PROVIDING FOR ITS MANAGEMENT AND FOR OTHER PURPOSES

Be it enacted by the Senate and the House of Representatives in Congress assembled:

SECTION 1. Title - This Act shall be known as the "Aurora Integrated 1 2 Protected Landscape Act of 2010".

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4 SECTION 2. Declaration of Policy - Considering the diversity of the unique 5 biological resources of the Province of Aurora and its aesthetic, sociocultural, economic and ecological importance to the Island of Luzon, it is hereby declared the policy of the 6 7 State to ensure its protection and conservation including the local communities therein and their culture and way of life insofar as they are in harmony with nature. The 8 protection and conservation of Aurora's unique biodiversity shall be pursued through 9 10 sustainable and participatory development, advancing and protecting the interests of its 11 legitimate inhabitants, and respecting customary laws in accordance with RA 7586 or the National Integrated Protected Areas System (NIPAS) Act of 1992, RA 8371 or the 12 Indigenous People's Rights Act (IPRA) of 1997, and international conventions to which 13 14 the Philippines is a signatory.

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SECTION 3. Scope and Coverage. - Pursuant to and in accordance with the NIPAS Act, the following are hereby declared and established as a protected area and 17 part of the NIPAS under the category of Protected Landscape as defined herein and shall 18 therefore be referred to as the Aurora Integrated Protected Landscape (AIPL): 19

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A. Aurora Memorial Protected Landscape (AMPL).

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The boundaries of the AMPL are hereby described as follows: 23

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Beginning at a point marked "1" on the map No. R-04 A-5, S 60" W,

meters from Poblacion of Baler;

2 17,400

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Thence S 69°15'W 1, 301.80 m to corner 2; N 62°25'W Thence 232.20 m to corner 3; N 16°32'W Thence 211.10 m to corner 4; Thence N 46°21'W 158.70 m to corner 5; Thence N 18°06'W 183.60 m to corner 6; Thence S 80°25'W 147.20 m to corner 7; Thence S 15°38'W 167.80 m to corner 8; Thence S 71°29'W 130.60 m to corner 9; Thence S 49°04'W 109.10 m to corner 10; Thence S 45°46'E 189.80 m to corner 11; Thence S 42°30'W 215.00 m to corner 12; Thence S 51°01'E 166.10 m to corner 13; Thence N 52°51'E 284.80 m to corner 14; Thence S 57°42'E 208.80 m to corner 15; Thence N 72°29'E 224.40 m to corner 16; S 37°44'W Thence 376.70 m to corner 17; Thence N 69°58'W 339.30 m to

corner 18;

Thence	S 84°56'W	139.40 m	to
corner 19;			
Thence	N 71°14'W	205.30 m	to
corner 20;			
Thence	S 75°43'W	115.00 m	to
corner 21;			
Thence	Due West	70.10 m	to
corner 22;			
Thence	S 62°07'W	69.50 m	to
corner 23;			
Thence	\$ 73°37'W	151.40 m	to
corner 24;			
Thence	N 66°08'W	114.60 m	to
corner 25;			
Thence	S 83°00'W	128.80 m	to
corner 26;			
Thence	S 57°35'W	139.90 m	to
corner 27;			
Thence	S 64°36'W	79.70 m	to
corner 28;			
Thence	N 68°40'W	134.40 m	to
corner 29;			
Thence	N 63°38'W	252.10 m	to
corner 30;			
Thence	N 87°17'W	260.60 m	to
corner 31;			
Thence	N 18°54'W	313.60 m	to
corner 32;			
Thence	N 29°51'W	421.40 m	to
corner 33;			
Thence	Due West	120.20 m	to
corner 34;			
Thence	N 41°11'W	349.60 m	to
corner 35;			
Thence	S 50°06'W	110.10 m	to
corner 36;			
Thence	S 71°29'W	102.60 m	to
corner 37;			

` The	nce S 38°57'	W 72.40 m	to
. corner	: 38;		
Ther	nce S 55°56'	W 173.10 m	to
corner	· 39;		
Ther	nce S 85°34 ³	W 119.70 m	to
corner	: 40;		
Ther	nce S 67°45'	W 163.40 m	· to
corner	: 41;		
Ther	nce Due Sou	145.20 m	to
corner	42;		
Ther	nce Due Sou	189.40 m	to
corner	43;		
Ther	nce S 84°56'	W 219.10 m	to
corner	· 44;		
Ther	nce Due Nor	th 272.80 m	to
corner	: 45;		
Ther	nce N 33°29	W 145.90 m	to
corner	46;		
Ther	nce $N 05^{\circ} 53^{\circ}$	W 162.90 m	to
corner	· 47;		
Ther	nce N 14°55	'E 119.40 m	to
corner	· 48;		
Ther	nce N 63°88	W 126.00 m	to
corner	49;		
Ther	nce N 75°10'	W 162.70 m	to
corner	50;		
Ther	nce N 31°38	W 147.20 m	to
. corner	51;		
Ther	nce Due We	est 90.20 m	to
corner			
Ther		W 112.80 m	to
corner			
Ther		est 140.20 m	· to
corner			
Ther		W 399.40 m	to
corner			
Ther		est 80.10 m	to
corner	56;		

Thence	N 39°12'W	188.40 m	to
corner 57;			
Thence	N 66°08'W	135.50 m	to
corner 58;			
Thence	N 73°52'W	112.20 m	to
corner 59;			
Thence	N 41°11'W	151.50 m	to
corner 60;			
Thence	N 72°33'W	92.00 m	to
corner 61;			
Thence	S 60°25'W	145.50 m	to
corner 62;			
Thence	N 75°10'W	142.40 m	to
corner 63;			
Thence	S 72°12'W	121.90 m	to
corner 64;			
Thence	S 81°04'W	127.90 m	to
corner 65;		,	
Thence	S 86°13'W	149.80 m	to
corner 66;			
Thence	S 33°57'W	112.20 m	to
corner 67;			
Thence	S 86°51'W	179.90 m	to
corner 68;			
Thence	S 70°00'W	101.60 m	to
corner 69;			
Thence	Due West	130.20 m	to
corner 70;			
Thence	S 84°56'W	159.30 m	to
corner 71;			
Thence	N 55°15'W	217.30 m	to
corner 72;			
Thence	N 62°25'W	200.50 m	to
corner 73;			
Thence	N 25°30'W	63.40 m	to
corner 74;	-		
Thence	S 86°13'W	379.40 m	to
corner 75;			

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	Thence	S 58°41'W	210.90 m	to
	corner 76;			
	Thence	N 19°43'W	130.20 m	to
	corner 77;			
	Thence	N 08°50'E	175.60 m	to
	corner 78;			
	Thence	N 34°24'W	241.80 m	to
	corner 79;			
	Thence	N 24°39'W	203.70 m	to
	corner 80;			
	Thence	N 08°08'W	175.80 m	to
	corner 81;			
	Thence	N 02°12'W	163.60 m	to
	corner 82;			
	Thence	N 07°22'E	176.00 m	to
	corner 83;	,		
	Thence	S 84°56'W	99.60 m	to
	corner 84;			
	Thence	S 57°47'W	83.70 m	to
	corner 85;			
	Thence	S 57°47'W	75.30 m	to
	corner 86;			
١	Thence	S 27°16'W	81.10 m	to
1	corner 87;			
	Thence	S 83°40'W	69.50 m	to
	corner 88;			
	Thence	S 70°00'W	156.90 m	to
	corner 89;			
	Thence	Due South	113.70 m	to
	corner 90;			
	Thence	S 73°37'W	85.10 m	to
	corner 91;			
	Thence	S 55°00'W	163.60 m	to
	corner 92;			
,	Thence	S 88°45'W	110.10 m	to
	corner 93;			
	Thence	N 25°30'W	126.80 m	to
	corner 94;			

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Thence	N 57°35'W	86.00 m	to
corner 95;			
Thence	Due West	100.20 m	to
corner 96;			
Thence	N 46°21'W	90.70 m	to
corner 97;			
Thence	S 54°06'W	152.90 m	to
, corner 98;			
Thence	S 80°25'W	127.50 m	to
. corner 99;			
Thence	N 48°30'W	201.90 m	to
corner 100;	•		
Thence	N 80°30'W	332.60 m	to
corner 101	•		
Thence	N 57°35'W	311.80 m	to
corner 102;	,		
Thence	S 78°26'W	175.00 m	to
corner 103	;		
Thence	S 78°26'W	291.80 m	to
corner 104			
Thence	S 75°43'W	316.30 m	to
corner 105	,		
Thence	N 76°30'W	314.50 m	to
corner 106			
Thence	N 03°40'W	313.20 m	to
corner 107	,		
Thence	N 48°30'W	437.40 m	to
corner 108	,		
Thence	S 17º08'W	136.30 m	to
corner 109	•		
Thence	S 46°57'W	161.00 m	to
corner 110			
Thence	S 18°38'W	149.90 m	to
, corner 111	,		
Thence	S 38°57'W	144.70 m	to
corner 112	;		
Thence	S 79°05'W	400.00 m	to
corner 113	,		

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Thence	S 70°45'W	222.70 m	to
corner 114;			
Thence	S 66°57'W	198.50 m	to
corner 115;			
Thence	S 22°58'E	185.50 m	to
corner 116;			
Thence	S 22°58'E	145.70 m	to
corner 117;			
Thence	S 55°51'E	74.00 m	to
corner 118;			
Thence	S 45°52'W	136.90 m	to
corner 119;			
Thence	S 04°44'E	132.90 m	to
corner 120;			
Thence	S 06°19'E	88.70 m	to
corner 121;			
Thence	S 81°43'W	246.60 m	to
corner 122;		•	
Thence	S 41°20'W	147.10 m	to
corner 123;			
Thence	S 48°01'W	131.50 m	to
corner 124;			
Thence	S 65°19'E	168.90 m	to
corner 125;			
Thence	S 06°19'E	133.10 m	to
corner 126;			
Thence	Due South	126.30 m	to
corner 127;			
Thence	S 21°35'W	52.70 m	to
corner 128;			
Thence	N 84°34'W	170.70 m	to
corner 129;			
Thence	Due West	170.30 m	to
corner 130;			
Thence	S 25°53'W	335.30 m	to
corner 131;			
Thence	S 25°53'W	241.60 m	to
corner 132;			

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	Thence	S 04°45'W	227.80 m	to
	corner 133;			
	Thence	S 23°01'W	236.80 m	to
v	corner 134;			
	Thence	S 65°24'W	178.30 m	to
	corner 135;			
	Thence	S 36°30'W	64.00 m	to
	corner 136;			
	Thence	S 55°56'W	164.90 m	to
	corner 137;			
	Thence	S 23°01'W	178.90	to
	corner 138;			
	Thence	N 51°49'W	198.60 m	to
	corner 139;			
	Thence	N 34°24'W	169.30 m	to
	corner 140;			
	Thence	N 12°36'E	147.00 m	to
	corner 141;			
	Thence	N 24°39'W	267.20 m	to
	corner 142;			
	Thence	N 10°23'W	134.60 m	to
	corner 143;			
	Thence	N 37°15'W	119.00 m	to
	corner 144;			
	Thence	N 14°58'W	119.40 m	to
	corner 145;			
	Thence	S 85°34'W	59.80 m	to
	corner 146;			
	Thence	N 17º19'W	263.00 m	to
,	corner 147;			
,	Thence	N 87º17'W	210.50 m	to
	corner 148;			
	Thence	S 41°20'W	205.90 m	to
	corner 149;			
	Thence	N 83°12'W	261.30 m	to
	corner 150;			
	Thence	N 09°37'W	175.30 m	to
	corner 151;			

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Thence	S 77°46'W	290.80 m	to
corner 152;			
Thence	S 61°11'W	63.60 m	to
corner 153;			
Thence	Due North	95.50 m	to
corner 154;			
Thence	N 81°51'E	100.70 m	to
corner 155;			
Thence	Due West	140.20 m	to
corner 156;			
Thence	S 87°28'W	170.00 m	to
corner 157;			
Thence	N 02°12'W	231.80 m	to
corner 158;			
Thence	N 09°35'E	242.70 m	to
corner 159;			
Thence	N 24°35'E	127.20 m	to
corner 160;			
Thence	N 13°23'E	120.00 m	to
corner 161;			
Thence	N 36°12'E	119.50 m	to
corner 162;		•	
Thence	N 06°38'W	122.10 m	to
corner 163;			
Thence	N 43°07'E	103.60 m	to
corner 164;			
Thence	N 02°56'E	149.90 m	to
corner 165;			
Thence	N 27°60'E	125.00 m	to
corner 166;			
Thence	N 28°05'W	87.60 m	to
corner 167;	<u>,</u>		
Thence	S 12°36'E	107.00 m	to
corner 168;			
Thence	S 89°22'E	190.30 m	to
corner 169;			
Thence	S 81°43'E	187.40 m	to
corner 170;			

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Thence	S 81°43'E	187.40 m	to
corner 171;			
Thence	S 81°43'E	49.30 m	to
corner 172;			
Thence	N 66°08'E	229.20 m	to
corner 173;			
Thence	N 49°36'E	245.40 m	to
corner 174;			
Thence	N 48°30'E	224.30 m	to
corner 175;			
Thence	N 67°45'E	108.90 m	to
corner 176;			
Thence	N 47°26'E	112.80 m	to
corner 177;			
Thence	N 75°10'E	223.80 m	to
corner 178;			
Thence	N 61°11'E	106.00 m	to
corner 179;			
Thence	N 56°25'E	173.00 m	to
corner 180;			
Thence	S 84°56'E	298.70 m	to
corner 181;			
Thence	S 62°07'E	199.70 m	to
corner 182;			
Thence	S 41°20'E	147.10 m	to
corner 183;			
Thence	S 64°36'E	79.70 m	to
corner 184;			
Thence	N 67°23'E	197.10 m	to
corner 185;			
Thence	N 55°15'E	369.40 m	to
corner 186;			
Thence corner 187	N88º45'E	210.30m	to
Thence	S89°22'E	220.40m	to
corner 188 Thence	S88°06'E	210.20 m	to
corner 189			10
Thence corner 190	S89°22'E	130.20 m	to
Thence	DUE WEST	190.30 m	to

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corner 191		124.60	,
Thence corner 192	N10°23'W	134.60 m	10
Thence	S81°44'E	70.20 m	to
corner 193	501 44 L		10
Thence	N11°51'E	80.40 m	to
corner 194			
Thence	N45°18'W	57.00 m	to
corner 195		125 (0	
Thence corner 196	N06°36'E	135.60 m	to
Thence	N63°33'E	31.50 m	to
corner 197	1405 55 L	51.50 m	10
Thence	N14°58'W	79.60 m	to
corner 198			
Thence	DUE EAST	44.90 m	to
corner 199		0	
Thence corner 200	DUE NORTH	81.80 m	to
Thence	N32°28'E	134.20 m	to
corner 201	NJZ 20 E	134.20 111	10
Thence	DUE NORTH	81.80 m	to
corner 202			
Thence	N25°25'E	88.70 m	to
corner 203			
Thence	DUE NORTH	122.70 m	to
corner 204 Thence	N20°27'E	90.80 m	to
corner 205	N20 27 E	90,80 m	10
Thence	N08º06'E	229.90 m	to
corner 206			
Thence	S59°28'E	50.90 m	to
corner 207		1.50.70	
Thence corner 208	N15°41'E	158.70 m	to
Thence	N29°46'E	173.30 m	to
corner 209			
Thence	N18º03'E	163.80 m	to
corner 210			
Thence	N03°39'E	177.00 m	to
corner 211 Thence	NTC 1 0 4 4217	154 10	ta
corner 212	N51°44'E	154.10 m	to
Thence	S81°41'E	275.20 m	to
corner 213			•
Thence	N77º47'E	373.30 m	to
corner 214		100.00	
Thence corner 215	S84º17'E	193.20 m	to
Thence	N05°09'W	231.10 m	to
corner 216		251.10 m	10
Thence	N69°54'E	195.10 m	to
corner 217			
Thence	S66°06'E	116.30 m	to
corner 218 Thence	SCOBOCIE	136.50 m	+ a
corner 219	S68°26'E	130.30 M	to
VULLUI 217			

Thence corner 220	N18°50'E	326.60 m	to
Thence corner 221	N18º03'E	235.90 m	to
Thence corner 222	N08°50'E	229.50 m	to
Thence corner 223	S84°55'E	168.70 m	to
Thence corner 224	S61°12'E	171.90 m	to
Thence corner 225	S81°02'E	196.10 m	to
Thence corner 226	Só3°42'E	175.50 m	to
Thence corner 227	S55°51'E	156.30 m	to
Thence corner 228	S25°48'E	107.30 m	to
Thence corner 229	S52°59'E	88.40 m	to
Thence corner 230	S82°20'E	78.80 m	to
Thence corner 231	S88°45'E	139.70 m	to
Thence corner 232	N36°12'E	83.70 m	to
Thence corner 233	N33°23'E	230.60 m	
Thence corner 234	DUE EAST	159.70 m	to
Thence corner 235	N40°05'E	234.00 m	to
Thence corner 236	N50°36'E	221.50 m	to
Thence corner 237	N69°54'E	236.10 m	to
Thence corner 238	N73°49'E	223.70 m	to
Thence corner 239;	N85°54'E	329.80m	to
Thence corner 240;	N50°36'E	276.80m	to
Thence corner 241;	N71º11'E .	286.50m	to
Thence corner 242;	N80°28'E	331.50m	to
Thence corner 243;	N11°51'E	254.50m	to
Thence corner 244;	N18°50'E	300.50m	to
Thence corner 245; Thence	N69°54'E N33°23'E	92.40m 84.90m	to to
corner 246; Thence	N34°24'W	108.80m	to
corner 247; Thence	N16°29'E	79.20m	to
THORE	1110 ZY E	(2,40111	10

corner 24 Thence	e N45°13'E	261.70m	to
corner 24 Thence	-	240.70m	to
corner 25 Thence	-	272.80m	to
corner 25 Thence	51;	214.40m	to
corner 25	52;		
Thence corner 25	53;	245.10m	to
Thence corner 25	54;	327.90m	to
Thence corner 25		321.90m	to
Thence corner 25		314.10m	to
Thence corner 25	e \$86°12'E	238.80m	to
Thence corner 2:	e S59°28'E	178.00m	to
Thence	e N76°27'E	192.10m	to
corner 25 Thence	e N41°05'E	290.90m	to
corner 26 Thence	e \$83°38'E	197.80m	to
corner 26 Thence		220.60m	to
corner 26 Thence	-	183.00m	to
corner 26 Thence		166.70m	to
corner 26 Thence	54; •	197.80m	to
corner 26 Thence	55;		
corner 20	56;	300.00m	to
Thence corner 20	57;	160.20m	to
Thence corner 20	58;	162.20m	to
Thence corner 26		286.30m	to
Thence corner 27		251.40m	to
Thence corner 23		239.40m	to
Thence corner 27	e N85°54'E	274.90m	to
Thence corner 2	e N73°49'E	142.30m	to
Thence corner 2	e N43°07'E	207.10m	to
Thence	e N87°16'E	189.80m	to
corner 27 Thence	e \$86°12'E	278.60m	to
corner 27	/0;		

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Thence	N14º11'W	305.90m	to
corner 277; Thence	N38°07'E	177.40m	to
corner 278; Thence	N05°08'E	367.00m	to
corner 279; Thence	N05°08'E	285.50m	to
corner 280; Thence	N56°36'E	166.10m	to
corner 281; Thence	N14°58'W	265.40m	to
corner 282; Thence	N22°09'W	244.70m	to
corner 283; Thence	N12°39'W	227.30m	to
corner 284; Thence	N57°35'W	118.30m	to
corner 285; Thence	N36º18'W	107.70m	to
corner 286; Thence	N10°23'W	228.70m	to
corner 287; Thence	N67°23'W	72.60m	to
corner 288; Thence	N28º05'W	125.10m	to
corner 289; Thence	N03°39'E	95.30m	to
corner 290; Thence	N08°50'E	243.00m	to
corner 291; Thence	N13°23'E	213.40m	to
corner 292; Thence	N15°41'E	211,60m	to
corner 293; Thence	S48°58'E	101.20m	to
corner 294; Thence	\$77°02'E	154.00m	to
corner 295; Thence	S52°01'E	207.30m	to
corner 296; Thence	S52°01'E	255.10m	to
corner 297; Thence	S29°55'E	89.00m	to
corner 298; Thence	DUE EAST	269.50m	to
corner 299; Thence	S07°54'W	196.90m	to
corner 300; Thence	S61º12'E	223.50m	to
corner 301; Thence	N87°16'E	109.90m	to
corner 302; Thence	N87º16'E	259.70m	to
corner 303; Thence	N87º16'E	269.70m	to
corner 304; Thence	N87º16'E	269.70m	to
- 1101100	TOL TOL		10

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corner 305; Thence	N12°36'E	160.40m	to
corner 306;		10100	
Thence corner 307;	N69°54'E	184.90m	to
Thence	N06°36'E	284.80m	to
corner 308; Thence	N62º20'E	105.30m	to
corner 309; Thence	NTO 1 0 0 0 2 XX I	110 50.00	4 -
corner 310;	N31°38'W	110.50m	to
Thence corner 311;	N12°36'E	80.20m	to
Thence corner 312;	N57°30'E	107.30m	to
Thence	N41°11'W	104.80m	to
corner 313; Thence	S83°38'E	108.80m	to
corner 314;			
Thence corner 315;	S87°28'E	269.10m	to
Thence	S81°41'E	167.10m	to
corner 316;			
Thence corner 317;	S25°48'E	87.20m	to
Thence	S48°58'E	54,40m	to
corner 318;	040 00 0	51,10111	10
Thence	N18°50'E	130.60m	to
corner 319; Thence	C408027E	59 20m	ta
corner 320;	S40°03'E	58.30m	to
Thence	N24°35'E	139.90m	to
corner 321;			
Thence corner 322;	DUE EAST	299.50m	to
Thence	N87º16'E	269.70m	to
corner 323;			
Thence	N71°11'E	214.90m	to
corner 324; Thence	N55°09'E	227.60m	to
corner 325;	N33 09 E	227.0011	to
Thence	N56º19'E	258.80m	to
corner 326; Thence	N73°49'E	305.10m	ta
corner 327;	N73*49 E	505.10m	to
Thence	S85°33'E	139.10m	to
corner 328;			
Thence	S57°42'E	242.20m	to
corner 329; Thence	S86°50'E	149.40m	to
corner 330;		× 17110414	
Thence	S88°45'E	199.60m	to
corner 331; Thence		106.00m	t
corner 332;	S55°51'E .	106.90m	to
Thence	S85°33'E	159.00m	to
corner 333;			

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Thence corner 334;	S55°06'E	119.70m	to
Thence corner 335;	S79°03'E	175.00m	to
Thence corner 336;	S86°12'E	199.00m	to
Thence corner 337;	N37º09'E	214.00m	to
Thence corner 338;	S73°34'E	282.90m	to
Thence corner 339;	S77°43'E	222.20m	to
Thence corner 340;	S89°22'E	259.50m	to
Thence corner 341;	S68°26'E	227.40m	to
Thence corner 342;	S74º17'E	227.60m	to
Thence corner 343;	N46°06'E	226.30m	to
Thence corner 344;	\$82°20'E	384.20m	to
Thence corner 345;	N53º60'E	381.30m	to
Thence corner 346;	N80°28'E	281.40m	to
Thence corner 347;	S28°34'E	81.60m	to
Thence corner 348;	S74°17'E	104.20m	to
Thence corner 349;	S11°01'W	108.50m	to
Thence corner 350;	S78°23'E	77.50m	to
Thence corner 351;	844°45'W	52.80m	to
Thence corner 352;	S45°46'E	37.90m	to
Thence corner 353; Thence	\$07°54'W	44.50m 57.30m	to
corner 354; Thence	S75°40'E S17°05'E	38.90m	to
corner 355; Thence	S17°03 E	92.60m	to to
corner 356; Thence	S75°40'E	66.80m	to
corner 357; Thence	S04°44'E	88.50m	to
corner 358; Thence	\$72°08'E	65.40m	to
corner 359; Thence	S63°42'E	61.40m	to
corner 360; Thence	S42°24'E	192.50m	to
corner 361; Thence	S58° 35' E	437.50m	to

	, corner 362;			
	Thence	S66°54'E	485.90m	to
	corner 363; Thence	S57°42'E	709.90m	to
	corner 1,	537 42 E	709.9011	10
1				
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4	the point of begins	ning containing	an area of NINETE	EN THOUSAND
5	ONE HUNDRED	and 24/100 (1	9,100.24) hectares	subject to actual
6	ground survey and	demarcation.		
7				
8	B. Dinadiawan River Pro	tected Landsca	be (DRPL).	
9	The boundaries are hereby	set at follows:		
10	Beginning at a poir	nt marked "1" on	the map which is at t	he mouth of
11	Dinadiawan River;			
12				
13	three hundred sev	enty-one and 3	3/100 (3,371.33) he	ctares subject to
14	actual ground surve	ey and demarcation	on.	
15				
	Thomas	070100333	951 40m	to

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Thence	\$70°00'W	851.40m	to
Corner 2;	Due North	456.00	4.0
Thence	Due North	456.90m	to
Corner 3; Thence	NO1000000	450.00m	10
	N21°00'W	450.00m	to
Corner 4;	NTCO 0 CONTT	400.00m	10
Thence	N52°00'W	400.00m	to
Corner 5;		1775 00	4.5
Thence	N07°00'W	475.00m	to
Corner 6;			
Thence	N16°00'W	550.00m	to
Corner 7;			
Thence	N48°00'W	350.00m	to
Corner 8;			
Thence	N35°00'W	400.00m	to
Corner 9;			
Thence	N04°00'E	225.00m	to
Corner 10;			
Thence	N56°00'W	350.00m	to
Corner 11;			
Thence	S82°00'W	350.00m	to
Corner 12;			
Thence	N31°00'W	350.00m	to
Corner 13;			
Thence	N64°00'W	300.00m	to
Corner 14;			
Thence	S 80°00'W	225.00m	to
Corner 15;			
Thence	N51°00'W	450.00m	to
Corner 16;			
Thence	S66°00'W	400.00m	to
Corner 17;			

Thence Corner 18;	N83°00'W	375.00m	to
Thence Corner 19;	S65°00'W	350.00m	to
Thence Corner 20;	N83°00'W	325.00m	to
Thence Corner 21;	N69º00'W	850.00m	to
Thence Corner 22;	N08°00'W	650.00m	to
Thence Corner 23;	S83°00'E	500.00m	to
Thence Corner 24;	N72°00'E	450.00m	to
Thence Corner 25;	S53°00'E	225.00m	to
Thence Corner 26;	N82°00'E	350.00m	to
Thence Corner 27;	S62°00'E	400.00m	to
Thence Corner 28;	N88°00'E	275.00m	to
Thence Corner 29;	N40°00'E	250.00m	to
Thence Corner 30;	N77°00'E	450.00m	to
Thence Corner 31;	N13º00'E	300.00m	to
Thence Corner 32;	N27°00'W	350.00m	to
Thence Corner 33;	N12°00'W	250.00m	to
Thence Corner 34;	N80°00'W	300.00m	to
Thence Corner 35;	N10°00'E	225.00m	to
Thence Corner 36;	N11°00'W	200.0mm	to
Thence Corner 37;	N57°00'E	400.00m	to
Thence Corner 38;	N57°00'E	225.00m	to
Thence Corner 39;	N12°00'E	400.00m	to
Thence Corner 40;	DUENORTH	225.00m	to
Thence Corner 41; Thence	N44°00'E DUE NORTH	425.00m 700.00m	to
Corner 42; Thence			to
Corner 43; Thence	N43°00'E N70°00'E	700.00m 650.00m	to to
Corner 44; Thence	S22000,E	400.00m	to
Corner 45; Thence	S30°00'E	325.00m	to
- 1101100	000 00 E	525.0011	.0

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Corner 46; Thence	Q 450000	(50.00	,
Corner 47;	S45°00'E	650.00m	to
Thence	S34°00'E	350.00m	to
Corner 48;	504 UU 1	550.0011	10
Thence	S54°00'E	425.00m	to
Corner 49;	DOT OUL		10
Thence	S61°00'E	550.00m	to
Corner 50;			
Thence	S59°00'E	675.00m	to
Corner 51;			
Thence	S56°00'E	425.00m	to
Corner 52;			
Thence	N87°00'E	825.00m	to
Corner 53;		076.00	
Thence	N51°00'E	275.00m	to
Corner 54; Thence	S80°00'E	400.00m	t a
Corner 55;	290.00 E	400.00m	to
Thence	S23°00'E	325.00m	to
Corner 56;	525 W E	525.00m	ω
Thence	N66°00'E	250.00m	to
Corner 57;			10
Thence	S69°00'E	600.00m	to
Corner 58;			
Thence	S15°00'E	550.00m	to
Corner 59;			
Thence	S 07° 00'W	300.00m	to
Corner 60; Thence	961900337	575 00m	4.
Corner 61;	S61°00'W	575.00m	to
Thence	S71°00'W	400.00m	to
Corner 62;			
Thence	S02°00'E	250.00m	to
Corner 63;			
Thence	S25°00'W	300.00m	to
Corner 64;	C 1 1 0 0 0 YYYY	450.00	
Thence Corner 65;	S11°00'W	450.00m	to
Thence	S 03°00'W	250.00m	to
Corner 66;	505 00 M	200.00m	
Thence	S45°00'W	500.00m	to
Corner 67;			
Thence	S 53°00'W	350.00m	to
Corner 68;	C C C C C C C C C C C C C C C C C C C	075.00	
Thence Corner 69;	S 70°00'W	275.00m	to
Thence	S24°00'W	625.00m	to
Corner 70;	D2 7 00 W	025.00m	10
Thence	S 46°00'W	550.00m	to
Corner 71;			
Thence	S63°00'W	200.00m	to
Corner 72;			
Thence	S 63°00'W	250.00m	to
Corner 73; Thence	S06°00'E	350.00m	ta
Corner 74;	D'U UV E	550.00III	to

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Thence	S24°00'W	550.00m	to
Corner 75; Thence	COO LOOPE	325.00m	to
Corner 76;	S33°00'E	525.0011	to
Thence	S 19° 00'W	350.00m	to
Corner 77;			
Thence	S 69° 59'W	575.70m	to
Corner 01,			

the point of beginning containing an area of three thousand three hundred seventy-one and 33/100 (3, 371.33) hectares subject to actual ground survey and demarcation.

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C. Talaytay River Protected Landscape (TRPL).

The boundaries of the TPL are hereby described as follows:

8 Beginning at a point marked "1" on the map located at the center of NIA 9 Dam with geographical coordinates 16"07'30" and 161"05'30" north 10 latitude and 121'50'35" and 121"58'10" east longitude;

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Thence	N 39°12'W	1, 301.90 m	to
corner 2;			
Thence	N 69° 08'W	1, 205.70 m	to
corner 3;			
Thence	N 60°11'W	728.10 m	to
corner 4;			
Thence	Due West	955.50 m	to
corner 5;			
Thence	N 43°53'E	673.60 m	to
corner 6;			
Thence	N 67°09'W	552.80 m	to
corner 7;			
Thence	N 67°09'W	1, 054.90 m	to
corner 8;			
Thence	N 34°11'W	1,176.10 m	to
corner 9;			
Thence	N 32°11'W	650.70 m	to
corner 10;			
Thence	N 07° 58'W	1,298.20 m	to
corner 11;			
Thence	N 49°53'E	1,892.70 m	to
corner 12;			

Thence	N 84° 59' E	1, 690.80 m	to
corner 13;			
Thence	N 17°07'W	849.60 m	to
corner 14;			
Thence	N 29°11'W	1, 275.50 m	to
corner 15;			
Thence	N 75°57'E	398.90 m	to
corner 16;			
Thence	S 61°50'E	1, 320.10 m	to
corner 17;			
Thence	S 61°50'E	1, 2545.40 m	to
corner 18;			
Thence	S 52°47'E	1, 047.30 m	to
corner 19;			
Thence	S 02°00'W	801.90 m	to
corner 20;			
Thence	S 11°55'E	1, 202.10 m	to
corner 21;			
Thence	S 05°49'W	1, 001.90 m	to
corner 22;			
Thence	S 18°52'E	951.30 m	to
corner 23;			
Thence	S 24°50'E	750.80 m	to
corner 24;			
Thence	S 08°56'E	851.80 m	to
corner 25;			
Thence	S 11°02'W	1,152.60 m	to
corner 26;			
Thence	S 54°06'W	1, 255.50 m	to
corner 1;			

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the point of beginning containing an area of three thousand five hundred twenty six and 29/100 (3,526.29) hectares subject to actual ground survey and demarcation.

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D. Amro River Protected Landscape (ARPL).

The boundaries of the ARPL are hereby described as follows:

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Beginning at a point marked "1" on the map with geographical coordinates 16"20'13.86" latitude and 122"05'59.49 longitude;

Thence	N 79°02'W	1,280.90 m	to
corner 2;			
Thence	S 82°32'W	938.10 m	to
corner 3;			
Thence	S 59°53'W	603.70 m	to
corner 4;			
Thence	S 88°09'W	548.30 m	to
corner 5;			
Thence	S 81 ⁰ 28'W	555.40 m	to
corner 6;			
Thence	S 55 ⁰ 49'W	605.40 m	to
corner 7;			
Thence	S 15 ⁰ 20'W	465.00 m	to
corner 8;			
Thence	S 02°52'W	573.10 m	to
corner 9;			
Thence	S 10°59'E	522.00 m	to
corner 10;			
Thence	S 54°48'W	605.80 m	to
corner 11;			
Thence	S 34°47'W	564.90 m	to
corner 12;			
Thence	S 43°42'W	760.80 m	to
corner 13;			
Thence	Due South	722.94 m	to
corner 14;			
Thence	S 18°13'W	774.00 m	to
corner 15;			
Thence	N 89°05'W	596.20 m	to
corner 16;			
Thence	N 85°01'W	597.30 m	to
corner 17;			
Thence	S 27°55'W	719.20 m	to
corner 18;			
Thence	S 79°32'W	1,087.80 m	to
corner 19;			

Thence	N 84°01'W	597.20 m	to
corner 20;			
Thence	N 76°02'W	597.20 m	to
corner 21;			
Thence	N 52°04'W	694.20 m	to
corner 22;			
Thence	N 60°04'W	694.40 m	to
corner 23;			
Thence	N 03°08'E	936.70 m	to
corner 24;			
Thence	N 13° 36' E	939.20 m	to
corner 25;			
Thence	N 03°21'E	742.20 m	to
corner 26;			
Thence	N 06°18'E	692.70 m	to
corner 27;			
Thence	N 05°02'E	693.00 m	to
corner 28;			
Thence	N 54°17'E	613.70 m	to
corner 29;			
Thence	N 51°19'E	1, 013.30 m	to
corner 30;			
Thence	N 79°14'E	897.50 m	to
corner 31;			
Thence	S 88°00'E	725.90 m	to
corner 32;			
Thence	N 10°28'E	986.70 m	to
corner 33;			
Thence	N 46°21'E	884. 70 m	to
corner 34;			
Thence	N 39°19'E	854.50 m	to
corner 35;			
Thence	N 50°19'E	711.90 m	to
corner 36;			
Thence	N 45°20'E	709.10 m	to
corner 37;			
Thence	N 63°06'E	1, 072.60 m	to
corner 38;			

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Thence	N 13°36'E	548.80 m	to
corner 39;			
Thence	N 17°46'E	793.80 m	to
corner 40;			
Thence	N 20°53'E	746.00 m	to
corner 41;			
Thence	N 28°04'W	742.20 m	to
corner 42;			
Thence	N 44°20'E	758.40 m	to
corner 43;			
Thence	S 77°00'E	726.20 m	to
corner 44;			
Thence	S 42°58'E	828.30 m	to
corner 45;			
Thence	S 22°59'E	419.90 m	to
corner 46;			
Thence	S 07°00'E	522.10 m	to
corner 47;			
Thence	S 55° 5 9'E	445.20 m	to
corner 48;			
Thence	S 44°58'E	419.70 m	to
corner 49;			
Thence	S 88°57'E	725.90 m	to
corner 50;			
Thence	S 68°59'E	521.70 m	to
corner 51;			
Thence	S 51° 59' E	572.90 m	to
corner 52;			
Thence	S 09°34'W	572.40 m	to
corner 53;	_		
Thence	S 04°47'W	420.10 m	to
corner 54;			
Thence	S 03°50'W	521.90 m	to
corner 55;	~		
Thence	S 27°55'W	618.10 m	to
corner 56;			
Thence	S 04°59'E	573.20 m	to
corner 57;			

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Thence	S 17°59'E	471.00 m	to
corner 58;			
Thence	S 22°59'E	624.20 m	to
corner 59;			
Thence	S 31°50'W	919.00 m	to
corner 1;			

the point of beginning containing an area of six thousand four hundred seventy-one and 08/100 (6,471.08) hectares subject to actual ground survey and demarcation.

E. Simbahan - Talagas Protected Landscape -

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The boundaries of the STPL are hereby described as follows:

Beginning at **a** point marked "1" on the map with geographical coordinates 16'8'00" latitude and 121"50'00" longitude;

Thence	N 33°03'W	884.5 m	. to
corner 2;			
Thence	N 49°03'W	1,021.8 m	to
corner 3;			
Thence	N 29°02'W	816.6 m	to
corner 4;			
Thence	N 41°03'W	619.1 m	to
corner 5;			
Thence	N 66°02'W	463.7 m	to
corner 6;			
Thence	N 06°01'E	1,150.6 m	to
corner 7;			
Thence	N 77°02'E	322.1 m	to
corner 8;			
Thence	N 57°04'E	484.4 m	to
corner 9;			
Thence	N 61°58'E	305.3 m	to
corner 10;			
Thence	S 82°59'E	303.1 m	to
corner 11;			
Thence	N 85°01'E	353.2 m	to

corner 12;			
Thence	N 62°04'E	447.9 m	to
corner 13;			
Thence	N 10°02'E	227.5 m	to
corner 14;			
Thence	Due East	201.0 m	to
corner 15;			
Thence	N 67°03'E	450.0 m	to
corner 16;			
Thence	N 49°04'E	608.6 m	То
corner 17;			
Thence	N 27°04'E	710.9 m	to
corner 18;			
Thence	N 65°03'E	399.0 m	to
corner 19;			
Thence	N 29°04'E	240.6 m	to
corner 20;			
Thence	N 51°04'E	688.6 m	to
corner 21;			
Thence	S 42°57'E	1,483.0 m	to
corner 22;			
Thence	S 04°00'E	1,208.7 m	to
corner 23;			
Thence	S 57° 57'E	590.6 m	to
corner 24;			
Thence	S 08°59'E	1,049.2 m	to
corner 25;			
Thence	S 57° 56' W	654.2 m	to
corner 26;			
Thence	S 27°56'W	684.1 m	to
corner 27;			
Thence	S 08°59'W	693.3 m	to
corner 28;			
Thence	S 08°59'W	317.9 m	to
corner 29;			
Thence	S 72°57'W	249.9 m	to
corner 30;			
Thence	S 78°58'W	187.9 m	to

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corner 31;			
Thence	S 78°58'W	299.9 m	to
corner 32;			
Thence	S 21°57'W	350.6 m	to
corner 33;			
Thence	N 48°03'W	301.6 m	to
corner 34;			
Thence	S 66°57'W	250.0 m	to
corner 35;			
Thence	\$ 50°56'W	557.3 m	to
corner 36;			
Thence	N 82°01'W	316.8 m	to
corner 37;			
Thence	S 58°56'W	352.1 m	to
corner 38;			
Thence	N 36°55'W	425.5 m	to
corner 1;			

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the point of beginning containing an area of two thousand two hundred sixty-six and 49/100 (2,266.49) hectares subject to actual ground survey and demarcation.

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6 Once surveyed and verified on the ground, and incorporating necessary 7 corrections including changes recommended by the AIPL Management Board which are 8 supported by sound technical and scientific basis, the Department of Environment and 9 Natural Resources (DENR) shall mark on the ground the boundaries set forth in this Act 10 which shall not be modified except by an act of Congress.

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The technical descriptions provided in this Act will be subject to ground survey and verification to be conducted by the DENR within ninety (90) days after the effectivity of this Act. Any modification of the coverage of this Act due to such factors as changing ecological situations, new scientific or archeological findings, or discovery of traditional boundaries not previously taken into account shall be made through an act of Congress, after consultation with the affected public and concerned government agencies.

SECTION 4. Land Classification. - All lands of the public domain comprising
 the Protected Areas shall fall under the classification of national park as provided for in
 the Philippine Constitution.

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SECTION 5. *Definition* of *Terns* - For purposes of this Act:

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(a) **"Biodiversity"** shall refer to variety and variability among all living organisms and the ecological complexities in which they occur.

5 6

6 (b) "**Biological resources**" shall include genetic resources, organisms or 7 parts thereof, population, or any other biotic component of ecosystems with actual or 8 potential use or value for humanity.

9 (c) "Buffer Zone" " shall refer to the identified area outside the boundaries 10 of and immediately adjacent to designated protected areas that need special development 11 control in order to avoid or minimize harm to the protected area.

(d) "By-product or derivatives" shall mean any part taken or substance
extracted from wildlife, in raw or in processed form. This includes stuffed animals and
herbarium specimens.

(e) "Collection or collering" shall refer to the act of gathering or harvesting
wildlife, its by-products or derivatives.

(f) "Component area" shall refer to the area previously ordered or
proclaimed as the Amro River Wate shed Forest Reserve (ARWPL), Talaytay Watershed
Forest Reserve (TWFR), Aurora Memorial Protected Landscape (AMPL), Dinadiawan
River Protected Landscape (DRP) and Simbahan-Talagas Watershed Forest Reserve
(STWFR).

22 23 (g) "Conservation" shall mean preservation and sustainable utilization of wildlife, and/or maintenance, restoration and enhancement of the habitat.

(h) "Consultation" shall refer to the meeting or dialogue with concerned or
 affected individual and groups w. In and outside the AIPL designated to identify and
 resolve issues and problems affecting them in relation to the protection, conservation and
 sustainable development of the AI!

28 (i) "Endemic species"
29 which is naturally occurring and f

30 (j) "Exotic species" s31 which do not naturally occur withi

32 (k) "Exploration" sh
33 resources, as defined by law, by g
34 sensing, rest pitting, trenching, d
35 the purpose of determining the c
36 feasibility of mining them for prof

ball refer to species or subspecies of flora and fauna l only within specific areas in the country.

It refer to species or subspecies of flora and fauna he protected area at present or in historical time.

refer to searching or prospecting for mineral ogical, geo-chemical or geophysical surveys, remote ug, shaft sinking, tunneling or any other means for stence, extent, quantity and quality thereof and the

1 "Exploitation" shill refer to any mode of use, extraction, development, (l)2 utilization or disposition of resources, for whatever purpose, whether commercial or 3 otherwise.

4 (m)"Habitat" shall reter to a place or type of environment where species or 5 subspecies naturally occurs or has atturally established its population.

"Introduction" sl. 1 mean bringing species into the wild that is outside 6 (n) 7 its natural habitat.

8 (0)"Kaingin" shall rear to the slash and burn of vegetation to clear land for 9 agricultural purposes.

10 "National Integrand Protected Areas System" is the classification and (p)administration of all designated processes to maintain essential ecological processes 11 and life-support systems, to preve genetic diversity, to ensure sustainable use of 12 resources found therein, and to i intain their natural conditions to the greatest extent 13 14 possible.

15

"NIPAS Act" s (q) 16 System (NIPAS) act of 1992 or R "National Park"

17 (r) 18 such in the 1987 Constitution v 19 Protected Areas System (NIPA^c) 20 conservation of native plants and

21 (s) "Non-governmen 22 institution, a foundation or a g 23 organizations/associations in var-24 education, training, research and in source accessing.

25 "Non-renewable (t) 26 AIPL, the natural replenishment: 27 "People's organ: (u) 28 communities and/or interested 29 cooperative, federation, or other

30 address community concerns and 31 "Protected A (v) 32 and/or water set aside by rease 33 managed to enhance biolo 34 exploitation.

35 "Protected F (w)36 multisectoral policy-making 37 7586 or the NIPAS Act of 19

1 refer to the National Integrated Protected Areas 7586, and its implementing rules and regulations.

Il refer to the land of the public domain classified as .ch include all areas under the National Integrated oursuant to R.A. 7586 primarily designated for the mals, their associated habitats and cultural diversity.

rganization (NGO)" shall refer to an agency, p of persons whose purpose is to assist people's as ways including, but not limited to, organizing,

succes" shall refer to those resources within the • of which is not known.

on" shall refers to a group of organized migrant igenous peoples which may be an association, entity, established to undertake collective action to eds, and mutually share the benefits of the endeavor.

x)" shall refer to the identified portions of land their unique physical and biological significance, cisity and protected against destructive human

amagement Board (PAMB)" shall refer to a rotected areas created in accordance with RA No.

1 "Protected J (\mathbf{x}) 2 significance which are charac 3 providing opportunities for p 4 normal lifestyle and economic 5 "Quarrying" (\mathbf{y}) disposing quarry resources for 6 7 "Special-use > (z) 8 of national and local signific: 9 water supply infrastructure or 10 (aa) "Sustainable" in a way and rate that does 11 12 thereby maintaining its poten 13 generations. 14 (bb)"Strict protec 15 which shall be closed to all he 16 or religious use by the indige-17 habitats of threatened species 18 and subsequent protection, evo 19 (cc)"Tenured mi 20 continuously occupied a port 21 subsistence. A protected area subsistence" when everythin. 22 23 food, clothing, shelter and he 24 protected areas. "Watershed 25 (dd) 26 Watershed Forest Reserve (. 27 Simbahan-Talagas Watershe issuance of an executive or de-28 29 maintaining or improving t 30 inappropriate forest exploitate 31 "Wildlife" sh (ee) 32 developmental stages, inclue 33 propagated. "Zones" shall 34 (ff) 35 protection and permitted u 36 sustainable-use zone, resto-37 provided under existing rules 38

"ape/Seascape" refers to an area of national by the harmonious interaction of man and land while apoyment through recreation and tourism within the ity of these areas.

refer to the process of extracting, removing and or underneath the surface of private or public land.

shall refer to areas containing existing installations which as telecommunication facilities, irrigation canals, power lines.

d to the long-term decline of biological diversity neet the needs and aspirations of present and future

ne" is a natural area with high biodiversity value ctivity except for scientific studies and/or ceremonial 'ural communities/indigenous peoples; may include defined areas that have been designated for restoration content areas are still in various stages of regeneration.

shall refer to occupants who have actually and "e-protected area and is solely dependent therein for this understood to be "solely dependent therein for unsable for survival for the household, including ones only from the utilization of resources from the

es reve" shall refer to areas such as the Amro River >. Talaytay Watershed Forest Reserve (TWFR) and t Reserve (STWFR) proclaimed as such by the presidential proclamation for purposes of protecting, r yield and providing restraining mechanisms for disruptive land use.

'e wild forms and varieties of flora and fauna, in all se which are in captivity or are being bred or

the divisions within the PA consisting of levels of hat trail resources such as strict protection zone,
the, multiple-use zone and special-use zone, as the strict so the NIPAS.

1	SECTION 6. Institu	Mechanisms The following administrative and
2	policy-making mechanisms sl	bly to AIPL:
3		
4	A. Protected Area N	ment Board (PAMB) - A PAMB for each of the
5	protected area wi:	ATPL shall be created which shall be the policy-
6	making body. As	acticable, the PAMB shall be composed of:
7		
8	1. The Regional 1	ive Director of Region 3 as Chairperson;
9	2. The Provincial	and Development Officer;
10	3. One (1) represe	· for each Municipal Government covered by the PA
11	to be appointed	ajority vote of the respective Sangguniang Bayan;
12	4. One (1) repres-	e from each of the barangay with territory within the
13	AIPL to be ap-	by the Sangguniang Barangay;
14	5. One (1) repres	· from each of the tribal community within the AIPL,
15	if any;	
16	6. At least three (esentatives from local non-government organizations
17	' (NGOs) based	ear the AIPL;
18	7. One (1) repu	e from People's Organizations (Po's) from each
19	municipality	ceritory within the AIPL chosen from among
20	themselves. Pro	the POs are accredited with the DENR and the LGU
21	and with tangi	jects at the time of their membership in the PAMB;
22	and	
23	8. One (1) repre	e, if necessary, from other national government
24	departments the	be involved in the management of the AIPL.
25		
26	The PAMB sha!!	in the powers and functions as provided for in the
27	NIPAS Act. The F	shall decide by a majority vote. Every member of the
28	PAMB shall be co	' to represent his or her sector and shall be deemed
29	to carry the vote \cdots	ector unless challenged in writing five days after the
30	decision being che	is made known to the members of the sector thru
31	the provisions of t	en information.
32		
33	The DENR, thru	anal Executive Director, shall exercise the authority
34	to oversee the Pr	asure that the Board is acting within the scope of its
35	powers and funct	case of contradiction between administrative orders
36	issued by the D!	arsuant to the NIPAS Act for national application and
37	the rules and re-	is issued by the PAMB, the Board shall notify the
38	Secretary of the) shall resolve such conflict.

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1		
2	' Except for the gov	ent officials who shall serve as ex-officio, each PAMB
3	member shall see	term of five (5) years: Provided, that he/she remains
4	connected with	or he/she is supposed to represent. Whenever a
5	vacancy occurs d	he term of a member who does not represent the
6	government, a n-	mber shall be chosen in the manner as the original
7	selection proces	ded, that he/she shall serve only for the remaining
8	term.	· · · · · · · · · · · · · · · · · · ·
9	The PAMB may	LExecutive Committee within the Board to whom it
10	may delegate som	s powers and functions. Likewise, the PAMB may
11	create other con	s within the Board. The PAMB en banc shall hold
12	regular meetings	t twice a year. The Executive Committee shall meet
13	regularly to discu	'ay-to-day operations of the AIPL and other matters
14	delegated by the	
15		
16	B. Oflice of the Pro-	Area Superintendent There shall be an Office of the
17	Protected Area S	ident (PASu) within the DENR to be headed by the
18	PASu who shall	he chief operating DENR
19		
20	Officer of the end	The PASu and his/her staff reside within the AIPL
21	and establish a	or if necessary, sub-office within the Protected
22	Landscape in ord	element this Act.
23		
24	The PASu shall	responsibility for the protection of the AIPL and
25	shall perform the	and functions as provided for in RA 7586 and its IRR.
26		
27	SECTION 7. Ance	and and Domains The prior and existing rights
28	Indigenous cultural comm	re people (ICCs/IPs) to their ancestral lands and
29	domains of the protected	all be recognized. Traditional property regimes
30	exercised by ICCs/IPs in	ace with their customary laws shall govern the
31	relationship of all individua	their communities with respect to all their lands and
32	other resources found withi	estral lands and domains.
33		
34	The provisions of th	I'be construed liberally in favor of the ICCs/IPs in
35	accordance with the prese	ad conservation objectives of the AIPL. Nothing
36	herein shall be construed to	minish or derogate any prior existing right currently
37	enjoyed by the ICCs/IPs unc	ig laws.
38		

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1 SECTION 8. Tenur 2 be eligible to become stew: 3 shall identify, verify and r permits for resource use with 4 5 tenure instrument consistent 6 successor plans. 7 8 Should areas occupi. 9 occupation or other activiti 10 development, provision for buffer zones shall be accom-11 12 In the event of term 13 surrender, of rights, the PA⁺ 14 to return it to its natural stat 15 16 Other **PA** occupants outside the PA as determine 17 implement a definite sel: 18 19 procedures set forth by exis 20 21 SECTION 9. Utilit 22 nonrenewable resources wi 23 within the protected areas s' 24 from wind, sun and water re-25 hydro power plant: Provider 26 the strict protection zon 27 Environmental Impact Ass 28 that the PAMB endorsement 29 SECTION 10. Pro

and penalties, in addition to
pertinent rules and regulatic
(a)The penalties in z
the value of the be imposed upo:

 37
 (1) Takes, d

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 aquatic j

ints and Other Occupants – Tenured migrants shall portion of land within allowable zones, The PAMB I tenure instruments, land claims and issuances of PA and recommend the issuance of the appropriate \Rightarrow zoning provided in the management plan and its

nued migrants be designated as zones in which no flowed pursuant to the attainment of sustainable or of said tenured migrants to multiple-use zones or flowed pursuant humane means.

a of a tenure instrument for cause or by voluntary ake immediate steps to rehabilitate the area in order the cultivation or other act by the tenured migrant.

dd not qualify as tenured migrants shall be resettled me PAMB. The PAMB shall determine, plan and resettling them outside the PA following the

Resources - Any exploitation of or utilization of rotected areas shall not be allowed. Energy projects lowel only through an act of Congress except energy clust more than one (1) megawatt capacity for minibe renewable energy projects are established outside reduced impact technologies and undergo the LUN System as provided by law: Provided, further, rottained.

to and Penalties - The following are prohibitions

offects, disturbs or possesses any wild terrestrial or minutes, flora and fauna, sand, rocks or by-products

i

1	derived	n, within particularly identified regulated or
2	prohibited	the protected areas including private lands without
3	the nece	tmit, authorization or exemption: <i>Provided</i> , That
4	hunting e	is shall be absolutely prohibited except for scientific
5	research;	
6		
7	(2) Cuts, gat	oves or collects timber or any forest products, within
8	particula	fied regulated or prohibited areas or zones in the
9	protected	cluding private lands without the necessary permit,
10	authorizat	comption;
11		
12	(3) Possesse	sports, within or outside the protected area any
13	timber, 1	ucts, wild terrestrial plants, animals, flora and fauna,
14	or by pro-	rived therefrom which is ascertained to have been
15	taken from	steered areas;
16		
17	(4) Undertal	d exploration or extraction within the protected area;
18		
19	(5) Engages	a rying of sand, gravel, guano, limestone or any
20	material	protected areas;
21		
22	(6) Hunts, c	removes or destroys any endangered or protected
23	species, «	when collection or removal is for scientific research
24	, and exer	oun t ¹ prohibition by the Management Board;
25		
26	. (7) Conduct	ospecting within protected areas without prior
27	Managen	"d approval in accordance with existing guidelines;
28	or	
29		
30	(8) Establish	troduces exotic species within the protected areas
31	which ar	ental to endemic species or without prior PAMB
32	approval.	
33	4 X X 6 A X 1	
34	(b) A fine of not les	The Thousand Pesos (P5,000) but not more than Five
35	Hundred Thousa	s (P 500,000) and/or imprisonment for one year but
36	not more than six	all be imposed upon any person who:
37		

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1	(1) Violates a	best and regulations in the management plan or by the
2	PAMB o	ments reached before the PAMB in the exercise of
3	adjudicati	ctions.
4		
5	(2) Erects any	ture on land or on water for any purpose outside the
6	managen	: Provided, that large-scale private infrastructure and
7	other pro-	h as medium to high density residential subdivisions,
8	medium	e commercial and industrial establishments, golf
9	courses, h	mechanized commercial and non-traditional farming,
10	and other	best that cause increased in-migration, pollution and
11	· resources	tion are absolutely prohibited;
12		
13	(3) Possesses	insaw, backsaw and other mechanized equipment
14	within the	areas without a permit;
15		
16	(4) Throws, C	causes to be dumped into the protected areas any
17	non-biod	e material or waste whether liquid, solid or gas;
18		
19	(5) Use, dur	res or causes to be placed into the protected areas
20	toxic che-	ne'uding pesticides and other hazardous substances,
21	unless the	expressly allowed in the protection and conservation
22	plan;	
23		
24	(6) Prospect:	ts or otherwise locates hidden treasures within the
25	protected	
26		
27	(7) Informal	pics or dwells in any land within the protected areas
28	without c'	se from the PAMB;
29		
30	(8) Possesse	lasting caps or explosives anywhere within the
31	protected	
32		
33	(9) Destroy	vates, vandalizes or, in any manner, damages any
34	natural fo	on carland, religious, spiritual, historical sites, artifacts
35	and other	atural or scenic value;
36		
37	· (10) Alters	es or destroys boundary marks or signs;
38		

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Any	perso	n wh	io sl	ha'
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Valuation of the dat

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prohibited in this Act or suf
the same manner as the one

16 All conveyances, ve 17 similar devices shall be 18 independent of the judicial 19 however to due process a 20 however filed in the re-21 paraphernalia, implements 22 administrative proceedings, Proceeds of the sale of a' 23 24 hereto shall accrue to the li 25 shall be promulgated by 26 confiscated or rescued prot 27 shall be immediately turne 28 subject to the existing regui

The penalties spec
contained in RA 9072 (Nat
Act), RA 9147 (Wildlife 1
laws.

34

29

35 Conviction for any e36 shall carry the accessory pe

Engageungin or in any manner, causing forest fires insidethe protectfor

or sells mortgages or leases lands or other portions of or which are by any tenurial instrument.

this Act shall take into account biodiversity and d as aesthetic and scenic value. Valuation assessed by wernment agency shall be presumed correct unless donce.

c another or conspire to commit any of the illegal acts r workers to commit any of the same shall be liable in y performing the act.

uiement, paraphernalia, implements, gear, tools and et to immediate and administrative confiscation, imps by the PASu Office upon apprehension, subject potent evidence requirements. When legal action is out s, the said conveyances, vessels, equipment, nobs and similar devices, independent of the b released until after judgment have been rendered.
administratively or judicially confiscated pursuant of the coted Area Fund. Procedure for the sale thereof nament Board. However, in no case shall any ispecies be sold or in any manner dispose of but pote PASu Office for release in its natural habitat,

Section will be in addition to the penalties
 Cave Resources Management and Protection
 Conservation and Protection Act) and other related

al disqualification from public office.

1 SECTION 11. Spc 2 days from the effectivity o 3 special prosecutor to whom shall be assigned. Such spe 4 5 Board and thru PASu in th wardens and rangers in ar 6 may retain the services of 7 8 cases under the direct control 9 and the staff, or any pers 10 development of the PA, as 11 responsibilities as provid 12 Management Board, 13 14 SECTION 12. Inte 15 trust fund to be known as 16 financing the projects of 17 operation of the protected av 18 19 Those income shall 20 the protected area and buf 21 DENR and the PAMB, pie 22 industries and facilities dir 23 and incomes derived from U 24 25 The Fund may be sources, domestic or foreig 26 27 Fund shall be deposited a 28 therefrom shall be solely for 29 of the AIPL and duly apply 30 existing accounting and 1 31 amount shall be disbursed ! agencies. 32 33 34 SECTION 13. A 35 program the implementation 36 annual General Appropriati 37

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secutor and Retained Counsel - Within thirty (30) of, the Department of Justice (DOJ) shall appoint a s of violation of laws, rules and regulations in the PA osecutor shall coordinate with the AIPL Management brinance of his/her duties and assist in the training of crimical procedures. The AIPL Management Board isel to prosecute and/or assist in the prosecution of upervision of the AIPL Management Board, the PASu isting in the protection, conservation and sustainable my leg 1 action related to their powers, functions and is 1 t or as delegated or tasked by the AIPL

Protected Area Fund. - There is hereby established a regrat Protected Area Fund (IPAF) for purposes of ected landscapes. All incomes generated from the accrue to the fund.

. Ved from permitted sale and export of resources from other han the protected species as may be set by the rom case of multiple-use areas, contributions from nefiting from the protected area and such other fees ation of the protected.

oted is grants, donations, endowment from various irposes related to their functions: Provided, that the cial account in National Treasury and disbursements otection, maintenance, administration and management ojects endorsed by the PAMB in accordance with the ag rules and regulations: Provided, further, that no open ag expenses of the DENR and other concerned

dions. - The DENR Secretary shall include in its us Δc , the funding of which shall be charged to the

1	SECTION 14. Rep	Responsibility - The PASu, through the PAMB, shall
2	submit an annual accomplis	report to the Secretary of the DENR on the activities
3	undertaken in the AIPL.	
4		
5	SECTION 15. Conv	on and Suppletoy Application of Existing Laws - The
6	provisions of this Act sha	onstrued liberally in favor of achieving biodiversity
7	conservation, watershed and	onmental protection and sustainable development. The
8	provisions of the Republic	.o. 7586, otherwise known as the National Integrated
9	Protected Areas System (?)) Act of 1992 and existing forestry laws, and their
10	corresponding rules and reg	e not inconsistent hereto shall have suppletory effect in
11	the implementation of this	
12		
13	SECTION 16. Tray	Provision - In order to ensure the sustainability and
14	integrity of the watersheds :	ver resources, the recovery and restoration of biological
15	diversity and to develop s	ble livelihood opportunities for tenured migrants, the
16	DENR shall henceforth	to issue concessions, licenses, permits clearance
17	compliance documents or a	r instrument that allows exploitation and utilization of
18	resources within AIPL unti	ne coment plan shall have been put into effect.
19		
20	SECTION 17. Rep.	Jause - All laws, proclamations, rules and regulations
21	inconsistent with this Act a	repealed or modified accordingly.
22		
23	SECTION 18. Sep	tause Any portion or provision of this Act that
24	may be declared unconstitu-	multid shall not have the effect of nullifying other
25	portions or provisions here	ing as such remaining portion or provision can still
26	subsist and be given effect i	nerety.
27		
28	SECTION 19. Eff	se This Act shall take effect fifteen (15) days
29	from the date of publication	Dificial Gazette or in two (2) newspapers of general
30	circulation.	
31		
32	Approved,	

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