OFFICE OF THE SECRETARY

FOURTEENTH CONGRESS
OF THE REPUBLIC OF THE PHILIPPINES
FIRST REGULAR SESSION

7 JUN 30 P12 7

SENATE SENATE BILL NO. 30

RECEIVED BY:

Introduced by Senator M. A. Madrigal

EXPLANATORY NOTE

The Samar Island Natural Park (SINP) comprises the largest contiguous lowland tropical rainforest in the Philippines. With a total area of about 360,000 hectares, the SINP straddles the whole island of Samar and its three provinces.

The SINP encompasses the municipalities of Basey, Calbiga, Catbalogan, Gandara, Hinabangan, Jiabong, Marabut, Matuguinao, Motiong, Paranas, San Jorge, San Jose de Buan, Pinabacdao and the City of Calbayog in the province of Samar; the municipalities of Arteche, Balangiga, Balangkayan, Borongan, Can-Avid, Dolores, Gen. Mac Arthur, Giporlos, Hernani, Jipapad, Lawaan, Llorente, Maslog, Maydolong, Oras, Quinapondan, San Julian, Sulat and Taft in the province of Eastern Samar; and the municipalities of Catubig, Las Navas, Lope de Vega, Mondragon and Silvino Lubos in the province of Northern Samar.

The SINP is a biological treasure. The natural park has one of the biggest limestone formations in the country, with caves in limestone karst, many still unexplored. The area is drained by 25 major river systems of which very little are known of the existing biological resources.

The park serves as a sanctuary to several rare and endangered flora. It harbors 2,400 species of flowering plants, including 406 Philippine-endemic species, 40 species of which are only found in the island as well as 12 trees listed in the World List of Threatened Trees. The rare plant, Rafflesia Manillana, recorded only in Samar and four other localities in the country, is categorized as endangered.

The SINP has 197 bird species, 50 of which are endemic to the Philippines. It is also home to the Philippine Eagle, the Philippine Hawk Eagle and the Philippine Cockatoo.

There are 39 species of mammals in SINP representing 23% of the total count of land mammals in the country. The SINP is also the habitat of several endangered animals such as fruit bats, including the largest bat in the world known as the Giant Golden-Crowned Flying Fox (Acedoron Jubatus), the small Philippine nectar bat (Eonycteris Robusta), the Philippine pygmy roundleaf bat (Hipposideros Pygmaeus); mammals such as the Philippine warty pig, more commonly known as the baboy damo (Sus Philippensis), the Philippine Brown Deer (Cervus Mariannus), a large forest rat (Bullimus Bagobus), a hairy-tailed rat (Dinagat Bushy-Tailed Cloud Rat), and several classes of squirrel (Batomys Rusatus, Exillisciurus Concinnus and Sundasciurus

Samarensis). There are also 25 species of reptiles and 12 species of amphibians recorded so far in the SINP.

Due to its biodiversity and ecological significance, SINP was declared a protected area on 13 August 2003 by Presidential Proclamation No. 442. Devastating floods in 1989 as a result of massive logging sparked the moves to protect and conserve the biological and physical richness of the natural park.

In line with the State's policy of securing for the Filipino people of present and future generations the perpetual existence of all native plants and animals, it is incumbent upon the Congress to enact a law to provide for the management, protection, sustainable development and rehabilitation of the Samar Island Natural Park. This shall be established within the framework of the National Integrated Protected Area System (NIPAS) Act, or Republic Act of 7586, while considering the welfare and recognizing the rights of all the communities living therein especially the indigenous peoples.

Passage of this Bill is thus urgent before the treasures of Samar are lost to the Philippines and the world.

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FOURTEENTH CONGRESS OF THE REPUBLIC OF THE PHI FIRST REGULAR SESSION	LIPPINES))	7 JUN 30 PTZ 30
	SENATE S. B. NO. 30	RECEIVED BY:
Introduce	d by Senator M. A. Madrig	

AN ACT

DECLARING THE SAMAR ISLAND NATURAL PARK (SINP), SITUATED IN THE PROVINCES OF SAMAR, NORTHERN SAMAR AND EASTERN SAMAR, AS A PROTECTED AREA AND ITS PERIPHERAL AREAS AS BUFFER ZONE, PROVIDING FOR ITS MANAGEMENT AND FOR OTHER PURPOSES

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

CHAPTER I INTRODUCTORY PROVISIONS

SECTION 1. Title. – This Act shall be known as the "Samar Island Natural Park (SINP) Act of 2007."

SEC. 2. Land Classification. – All lands of the public domain comprising the Samar Island Natural Park shall fall under the classification of National Park as provided for in the Philippine Constitution.

SEC. 3. Category. – Given the physical and natural features and socio-cultural and economic importance that contribute to its valuable role as life support system for the people living within and around Samar Island, the protected area established pursuant to this Act is hereby categorized as a "natural park" in accordance with Sections 3(b) and 4(h) of Republic Act No. 7586, otherwise known as the "National Integrated Protected Areas System Act of 1992."

SEC. 4. Scope. – The Samar Island Natural Park (SINP) and its buffer zone shall cover parcels of land located in the municipalities of Lope de Vega, Silvino Lubos, Catubig, Las Navas and Mondragon in the province of Northern Samar; the City of Calbayog and the municipalities of San Jose de Buan, Paranas, Motiong, Jiabong, Catbalogan, San Jorge, Gandara, Matuguinao, Calbiga, Hinabangan, Pinabacdao, Marabut, Basey in the province of Samar; and the municipalities of Arteche, Dolores, Oras, Jipapad, Maslog, Can-Avid, Taft, Sulat, San Julian, Borongan, Maydolong, Balangkayan, Llorente, Hernani, General McArthur, Quinapondan, Giporlos, Balangiga and Lawaan in the province of Eastern Samar.

The SINP contains an aggregate area of three hundred thirty-three thousand three hundred (333,300) hectares, more or less. Its boundary begins at a point marked "1" on the map, which is located at PRS Station "MAC-11" located at Barangay Alang-alang, Municipality of General McArthur, Province of Eastern Samar at 11°16'15.461" North Latitude, 125°29'25.137" East Longitude with bearing and distance to the succeeding points as follows:

3							
4	Corner	N/S	Bea Deg	aring Min	E/W	Distance (meters)	Location
5	1	N	75	35	W	1,851.43	A point on the ground
6	2	S	67	10	W	1,907.49	A point on the ground
7	3	N	54	4	W	1,462.66	A point on the ground
8	4	N	44	32	E	2,504.02	A point on the ground
9	5	N	35	27	W	2,411.00	A point on the ground
10	6	S	66	1	W	2,123.07	A point on the ground
11	7	N	3	52	E	3,079.76	A point on the ground
12	8	S	39	37	W	2,515.95	A point on the ground
13	9	S	13	9	W	5,965.12	A point on the ground
14	10	S	62	26	E	993.06	A point on the ground
15	11	S	80	37	W	2,090.14	A point on the ground
16	12	N	49	55	W	1,905.29	A point on the ground
17	13	S	27	42	W	2,604.22	A point on the ground
18	14	S	20	18	E	2,193.76	A point on the ground
19	15	N	42	46	\mathbf{E}	2,765.71	A point on the ground
20	16	S	8	23	Ε	2,732.33	A point on the ground
21	17	N	55	7	E	5,652.32	A point on the ground
22	18	S	3	50	W	2,217.34	A point on the ground
23	19	N	46	31	E	2,504.61	A point on the ground
24	20	S	70	38	E	1,447.82	A point on the ground
25	21	\mathbf{S}	0	33	W	2,713.20	A point on the ground
26	22	\mathbf{S}	65	56	W	2,722.20	A point on the ground
27	23	\mathbf{S}	61	7	W	1,211.73	A point on the ground
28	24	S	38	33	W	826.02	A point on the ground
29	25	S	13	7	E	2,018.32	A point on the ground
30	26	S	43	14	W	2,786.75	A point on the ground
31	27	N	15	31	W	4,558.07	A point on the ground
32	28	N	75	26	W	1,944.17	A point on the ground
33	29	N	46	42	W	5,592.34	A point on the ground
34	30	N	66	21	W	2,749.96	A point on the ground
35	31	S	77	15	W	1,679.00	A point on the ground
36	32	S	26	13	W	1,439.08	A point on the ground
37	33	S	67	36	\mathbf{E}	1,608.43	A point on the ground
38	34	S	69	15	W	1,913.20	A point on the ground
39	35	N	20	35	W	951.43	A point on the ground
40	36	S	72	76	W	1,940.36	A point on the ground
41	37	S	34	26	W	1,714.59	A point on the ground
42	38	S	85	47	W	3,377.39	A point on the ground
43	39	N	23	58	W	3,663.54	A point on the ground
44	40	N	25	59	E	3,316.84	A point on the ground
45	41	N	15	6	E	1,973.42	A point on the ground
46	42		89	7	E	1,880.68	A point on the ground
47	43		32	14	W	3,303.19	A point on the ground
48	44		55	25	E	1,951.09	A point on the ground
49	45		15	37	E	3,254.89	A point on the ground
50	46		39	52	W	2,320.14	A point on the ground
51	47		81	11	M	1,411.26	A point on the ground
52	48		23	44	E	2,113.62	A point on the ground
53	49		43	56	W	1,921.39	A point on the ground
54	50	N	63	39	W	1,658.78	A point on the ground

1	51	S	50	10	W	2,880.75	A point on the ground
2	52	N	74	15	W	1,355.11	A point on the ground
3	53	N	36	14	E	1,486.31	A point on the ground
4	54	N	39	48	W	2,038.48	A point on the ground
5	55	N	14	48	E	3,432.71	A point on the ground
6	56	N	80	27	W	1,291.44	A point on the ground
7	57	S	8	41	W	1,398.78	A point on the ground
8	58	S	55	46	W	3,006.21	A point on the ground
9	59	N	17	54	W	1,581.71	A point on the ground
10	60	N	6	17	\mathbf{E}	3,585.69	A point on the ground
11	61	S	86	43	E	2,125.76	A point on the ground
12	62	N	22	1	W	2,915.67	A point on the ground
13	63	N	42	7	W	2,939.54	A point on the ground
14	64	N	6	55	W	5,818.02	A point on the ground
15	65	N	0	22	W	5,100.29	A point on the ground
16	66	N	15	42	\mathbf{E}	2,457.89	A point on the ground
17	67	N	30	6	W	3,265.99	A point on the ground
18	68	N	29	45	E	5,734.38	A point on the ground
í9	69	N	19	54	E	1,960.22	A point on the ground
20	70	N	84	14	W	4,262.39	A point on the ground
21	71	S	58	31	W	2,237.12	A point on the ground
22	72	N	66	32	W	1,618.42	A point on the ground
23	73	S	69	44	W	1,065.42	A point on the ground
24	74	N	71	20	W	1,438.88	A point on the ground
25	75	N	81	55	W	1,743.94	A point on the ground
26	76	N	54	42	W	2,338.58	A point on the ground
27	77	N	10	21	W	843.27	A point on the ground
28	78	N	58	54	E	1,308.72	A point on the ground
29	79	S	83	28	E	8,627.65	A point on the ground
30	80	N	4	40	E	3,329.41	At the edge of a rocky cliff
31	81	N	14	58	E	2,576.32	A point on the ground
32	82	N	49	10	W	3,522.92	A point on the ground
33	83	N	12	54	W	2,174.65	A point on the ground
34	84	N	47	37	E	7,251.37	A point on the ground
- 35	85	N	15	4	E	2,673.15	A point on the ground
36	86	N	21	13	W	2,932.55	A point on the ground
37	87	N	89	21	W	2,572.98	A point on the ground
38	88	N	42	35	W	6,174.33	A point on the ground
39	89	S	53	11	W	718.10	A point on the ground
40	90	N	12	38	W	1,385.35	A point on the ground
41	91	N	27	10	W	1,657.53	A point on the ground
42	92	N	66	28	E	1,155.06	A point on the ground
43	93	S	30	54	E	2,004.76	A point on the ground
44	94	N	1	56	E	1,783.07	A point on the ground
45	95	N	39	17	E	2,818.90	A point on the ground
46	96	N	29	9	W	2,673.10	A point on the ground
47	97	S	85	58	W	879.58	A point on the ground
48	98	N	22	38	W	865.40	A point on the ground
49	99	N	87	9	E	1,241.99	A point on the ground
50	100	S	49	57	E	1,383.94	A point on the ground
51	101	S	30	36	E	1,962.82	A point on the ground
52	102	S	86	24	E	970.21	A point on the ground
53	103	N	34	59	E	1,687.93	A point on the ground
54	104	N	18	12	W	1,358.19	A point on the ground
55	105	S	67	17	W	1,115.01	A point on the ground

1 2 3 4 5 6 7 8 9 10	106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122	N S N S N N N N N N Due	20 52 7 72 54 52 32 27 48 18 89 6 71 North	36 41 41 51 43 10 43 46 36 26 37 55	E W E W W E W E W	2,232.48 3,346.73 2,480.43 1,772.89 4,040.59 3,712.24 3,521.41 1,561.65 2,051.21 2,463.98 3,024.71	A point on the ground
3 4 5 6 7 8 9 10	107 108 109 110 111 112 113 114 115 116 117 118 119 120 121	S N S N N N N N N N	52 7 72 54 52 32 27 48 18 89 6 71	41 51 43 13 10 43 46 36 26 37 55	E W W E W E E	2,480.43 1,772.89 4,040.59 3,712.24 3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground
3 4 5 6 7 8 9 10	108 109 110 111 112 113 114 115 116 117 118 119 120 121	NSNSNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	7 72 54 52 32 27 48 18 89 6 71	41 51 43 13 10 43 46 36 26 37 55	E W W E W E E	2,480.43 1,772.89 4,040.59 3,712.24 3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground
4 5 6 7 8 9 10	109 110 111 112 113 114 115 116 117 118 119 120 121	S N S N N N N N N N	72 54 52 32 27 48 18 89 6 71	51 43 13 10 43 46 36 26 37 55	W W E W E E	1,772.89 4,040.59 3,712.24 3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground A point on the ground
5 6 7 8 9 10	110 111 112 113 114 115 116 117 118 119 120 121	N S N N N N N N Due	54 52 32 27 48 18 89 6 71	43 13 10 43 46 36 26 37 55	W W E W E W	4,040.59 3,712.24 3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground A point on the ground
6 7 8 9 10	111 112 113 114 115 116 117 118 119 120 121	S N N N N N N Due	52 32 27 48 18 89 6 71	13 10 43 46 36 26 37 55	W E W E E	3,712.24 3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground A point on the ground A point on the ground A point on the ground A point on the ground
7 8 9 10	112 113 114 115 116 117 118 119 120 121	N N N N N N Due	32 27 48 18 89 6 71	10 43 46 36 26 37 55	E W E E W	3,521.41 1,561.65 2,051.21 2,463.98	A point on the ground A point on the ground A point on the ground A point on the ground
8 9 10 11	113 114 115 116 117 118 119 120 121	N N N N N Due	27 48 18 89 6 71 North	43 46 36 26 37 55	W E E W	1,561.65 2,051.21 2,463.98	A point on the ground A point on the ground A point on the ground
9 10 11	114 115 116 117 118 119 120 121	N N N N N Due	48 18 89 6 71 North	46 36 26 37 55	E E W	2,051.21 2,463.98	A point on the ground A point on the ground
10 11	115 116 117 118 119 120 121	N N N N Due	18 89 6 71 North	36 26 37 55	E W	2,463.98	A point on the ground
11	116 117 118 119 120 121	N N N Due N	89 6 71 North	26 37 55	W	•	• •
	117 118 119 120 121	N N Due N	6 71 North	37 55		J,047.71	
	118 119 120 121	N Due N	71 North	55	γγ	1,577.46	A point on the ground
12	119 120 121	Due N	North		337	890.83	A point on the ground
13	120 121	N			W		•
14	121				177	2,335.12	A point on the ground
15		N		42	E	1,278.03	A point on the ground
16	122		3	15	E	1,600.29	A point on the ground
17		N	79	23	W	1,999.78	A point on the ground
18	123	S	68	14	W	1,823.29	A point on the ground
19	124	N	7	30	E	3,740.99	A point on the ground
30	125	S	87	8	W	1,846.67	A point on the ground
21	126	\mathbf{S}	20	30	W	1,640.16	A point on the ground
22	127	S	4	59	W	4,873.02	A point on the ground
23	128	Š	37	34	W	2,480.60	A point on the ground
24	129	S	7	52	E	1,767.97	A point on the ground
25	130	N	64	20	Ē	3,120.81	A point on the ground
	131	S	44	59	W	2,909.94	A point on the ground
26	132	N	82	38	E	1,677.39	A point on the ground
27						•	
28	133	S	25	37	E	1,328.96	A point on the ground
29	134	S	77	33	W	2,849.84	A point on the ground
30	135	S	8	55	E	2,923.58	A point on the ground
.31	136	S	36	53	W	2,419.79	A point on the ground
32	137	S	13	31	W	1,295.55	A point on the ground
33	138	S	54	13	E	2,312.21	A point on the ground
34	139	S	81	15	Е	1,010.18	A point on the ground
35	140	N	60	56	E	3,288.43	A point on the ground
36	141	\mathbf{S}	40	40	W	2,228.15	A point on the ground
37	142	S	19	15	W	3,579.83	A point on the ground
38	143	S	54	31	W	1,746.63	A point on the ground
39	144	S	26	42	E	1,616.41	A point on the ground
40	145	S	53	55	W	1,460.49	A point on the ground
41	146	S	10	57	W	1,752.49	A point on the ground
42	147	N	58	1	W	3,888.32	A point on the ground
43	148	N	37	23	Ë	3,788.86	A point on the ground
44	149	N	82	40	W	2,410.13	A point on the ground
45	150	N	13	57	Ë	4,146.96	A point on the ground
46	151	N	22	36	W	5,192.36	A point on the ground
47	152	N	22	45	W	2,032.55	A point on the ground
48	153	N	7	38	E	3,192.90	_
	154				1.7		A point on the ground
49 50			ie Nor		11 7	3,226.14	A point on the ground
50	155	N	34	1	W	5,079.24	A point on the ground
51	156	N	59	28	E	2,598.47	A point on the ground
52	157	N	37	6	W	3,005.75	A point on the ground
53	158	N	37	2	E	4,117.53	A point on the ground
54	159	N	24	48	W	3,385.14	A point on the ground
55	160	N	42	1	W	2,482.40	 A point on the ground

1	161	N	64	48	W	2,671.90	A point on the ground
2	162	S	32	16	W	4,249.98	A point on the ground
	163	S	16	10	W	3,806.35	A point on the ground
3	164	S	51	8	W	2,641.82	A point on the ground
4	165	N N	69	20	W	1,744.41	A point on the ground
5			84	55	W	698.05	A point on the ground
6	166	N				1,192.36	A point on the ground
7	167	S	11	40	E	2,292.31	A point on the ground
8	168	N	63	42	W	,	-
9	169	S	59	46	W	1,645.41	A point on the ground
10	170	Ŋ	11	56	W	1,601.90	A point on the ground
11	171	N	39	28	W	2,708.27	A point on the ground
12	172	N	26	49	E	1,342.18	A point on the ground
13	173	S	49	2	E	2,720.55	A point on the ground
14	174	N	79	55	E	2,272.43	A point on the ground
15	175	N	4	44	E	1,849.73	A point on the ground
16	176	N	24	34	W	2,467.22	A point on the ground
17	177	N	83	44	W	4,256.63	A point on the ground
18	178	N	83	50	W	4,620.49	A point on the ground
19	179	N	10	5	W	1,373.39	A point on the ground
20	180	N	76	10	E	2,303.90	A point on the ground
21	181	N	46	51	W	1,034.55	A point on the ground
22	182	N	27	16	E	1,520.17	A point on the ground
23	183	S	81	54	W	2,381.37	A point on the ground
24	184	S	33	1	W	4,833.61	A point on the ground
25	185	N	54	35	W	1,593.38	A point on the ground
26	186	S	63	42	E.	1,112.00	A point on the ground
27	187	N	10	46	W	3,535.13	A point on the ground
28	188	N	73	49	E	5,823.20	A point on the ground
29	189	N	26	57	E	2,204.87	A point on the ground
30	190	N	9	11	Ē	4,574.52	A point on the ground
31	191	N	71	12	E	4,660.87	A point on the ground
32	192	S	57	14	Ē	682.23	A point on the ground
33	193	S	20	46	w	1,281.14	A point on the ground
34	194	S	55	49	Ë	876.06	A point on the ground
35	195	S	51	53	W	2,536.19	A point on the ground
36	196	S	28	29	E	2,657.75	A point on the ground
	197	S	88	45	E	2,931.76	A point on the ground
37	198	S	23	53	E	2,756.47	A point on the ground
38	199	N	28	2	E	1,287.53	•
39			11	58	W	2,324.55	A point on the ground A point on the ground
40	200 201	N N	41	33	E	410.32	A point on the ground A point on the ground
41	202	S	50	38	E	2,617.59	•
42		S					A point on the ground
43	203		86	5 4	E	1,362.93	A point on the ground
44	204	N	12	4	E	3,769.87	A point on the ground
45	205	N	64	18	E	1,911.59	A point on the ground
46	206	S	20	16	W	1,047.95	A point on the ground
47	207	S	48	6	E	3,084.04	A point on the ground
48	208	N	26	12	E	2,944.56	A point on the ground
49	209	N	79	0	E	2,893.43	A point on the ground
5 6	210	S	13	57	E	2,881.11	A point on the ground
51	211	S	45	41	W	2,154.43	A point on the ground
52	212	S	82	58	W	3,501.59	A point on the ground
53	213	S	6	42	W	2,598.59	A point on the ground
54	214	S	44	30	E	4,396.03	A point on the ground
55	215	N	80	8	Ε	2,147.55	A point on the ground

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49
                                 E
                                       3,304.59
                                                    A point on the ground
     216
              N
                   73
1
                                                    A point on the ground
                                 W
                                       2,422.46
              N
                   40
                          26
2
     217
                                                    A point on the ground
                                 E
                                        1,138.78
                   23
                          28
              N
3
     218
                                 E
                                       2,993.38
                                                    A point on the ground
                   75
                          44
              S
     219
4
                                                    A point on the ground
              S
                   39
                          26
                                 E
                                       2,426.61
     220
5
                                                    A point on the ground
                                 E
                                        1,372.20
     221
              S
                   23
                          21
6
                                                    A point on the ground
                                 E
                                          815.67
                   67
                          52
7
     222
              N
                                                    A point on the ground
                    9
                           6
                                 E
                                        2,862.88
              N
8
     223
                   83
                           3
                                 W
                                        2.283,33
                                                    A point on the ground
              N
9
     224
                                 Ε
                                        5,695.12
                                                    A point on the ground
                   82
                          52
              N
     225
10
                                                    A point on the ground
                          33
                                 E
                   25
                                        1,191.82
              S
     226
11
                                 W
                                                    A point on the ground
                    7
                           9
                                        1,455.45
              S
     227
12
                                                    A point on the ground
                                 E
                           4
                                        1,742.08
              S
                    14
     228
13
                                 E
                                        2,577.12
                                                    A point on the ground
                           4
                    74
              N
14
     229
                                 E
                                        1,745.26
                                                    A point on the ground
                    45
                          13
     230
              N
15
                                 W
                                        1,483.63
                                                    A point on the ground
                    58
                          50
     231
              N
16
                          48
                                 E
                                        3,811.90
                                                    A point on the ground
               N
                     1
     232
17
                                 E
                                                    A point on the ground
                    56
                          34
                                        1,339.32
      233
               N
18
                                                    A point on the ground
                            5
                                 E
                                        5,439.93
               S
                    49
      234
19
                                                    A point on the ground
                          26
                                 E
               N
                    33
                                        2,246.77
      235
20
                          44
                                  E
                                        3,774.53
                                                    A point on the ground
               N
                    60
      236
21
                    38
                            5
                                  E
                                        3,628.43
                                                    A point on the ground
      237
               S
22
               S
                    54
                          18
                                  W
                                        1,264.71
                                                    A point on the ground
      238
23
               S
                    17
                          18
                                  E
                                          611.30
                                                    A point on the ground
      239
24
               S
                    75
                          33
                                  Ē
                                        1,841.63
                                                    A point on the ground
      240
25
                                  E
               N
                    42
                          34
                                        2,588.68
                                                    A point on the ground
      241
26
               S
                    79
                          41
                                  E
                                        1,536.06
                                                    A point on the ground
      242
27
                                  E
               S
                    31
                           14
                                         1,867.62
                                                    A point on the ground
      243
28
                    87
                            2
                                  W
                                         1,755.25
                                                    A point on the ground
               N
29
      244
               S
                    24
                           55
                                  E
                                        2,946.37
                                                    A point on the ground
      245
30
                                  W
               S
                    18
                            6
                                         1,455.09
                                                    A point on the ground
31
      246
               S
                    37
                           38
                                  E
                                         3,915.70
                                                     A point on the ground
32
      247
               S
                    19
                           57
                                  W
                                         2,386.86
                                                     A point on the ground
      248
33
               S
                      3
                           53
                                  E
                                         2,709.93
                                                     A point on the ground
      249
 34
               Due West
                                         4,141.99
                                                     A point on the ground
      250
 35
                                  E
                           16
                                         3,040.59
      251
               S
                    27
                                                     A point on the ground
 36
                    79
                                  E
                                         4,064.38
      252
               N
                            3
                                                     A point on the ground
 37
                           24
                S
                    23
                                  E
                                         1,907.53
                                                     A point on the ground
      253
 38
                S
      254
                    21
                           57
                                  W
                                         1,855.88
                                                     A point on the ground
 39
                S
                           37
                                         5,618.47
      255
                      5
                                  E
                                                     A point on the ground
 40
                                                     Boundary of A and D and Timberland area
                S
                                         8,054.52
      256
                    26
                           22
                                  E
 41
                S
                                  W
      257
                     55
                           55
                                         6,205.35
                                                     A point on the ground
 42
                S
                                         5,075.14
      258
                      6
                           54
                                  E
                                                     A point on the ground
 43
                S
      259
                     34
                           14
                                  E
                                         2,154.28
                                                     A point on the ground
 44
                S
                                         2,421.76
      260
                     88
                           36
                                  E
                                                     A point on the ground
 45
                N
                     69
                           19
                                  E
                                         6,369.48
                                                     A point on the ground
      261
 46
                S
                                   W
                                         4,184.08
       262
                     43
                           54
                                                     A point on the ground
 47
                S
       263
                      8
                           35
                                   Ε
                                         3,883.46
 48
                                                     A point on the ground
                S
                     42
                            7
                                         3,931.23
 49
       264
                                   E
                                                     A point on the ground
                N
                            58
       265
                     21
                                   E
                                         5,403.22
                                                     A point on the ground
 50
                S
       266
                     52
                           18
                                   Ε
                                         3,561.16
                                                     A point on the ground
 51
                S
       267
                     34
                           41
                                   W
                                         4,300.74
 52
                                                     A point on the ground
                S
 53
       268
                      3
                           36
                                   W
                                         2,832.55
                                                     A point on the ground
                S
                     82
                                   E
                                         2,869.54
 54
       269
                            42
                                                     A point on the ground
                S
       270
                     21
                           39
                                   W
                                         6,052.66
 55
                                                     A point on the ground
```

	0.51	a	~ 0	c =	177	2 202 60	A maint on the anound
1	271	S	52	57	E	2,392.60	A point on the ground
2	272	S	55	49	E	2,564.88	A point on the ground
3	273	S	0	51	E	2,243.14	A point on the ground
4	274	N	80	7	W	3,197.78	A point on the ground
5	275	\mathbf{S}	3	32	W	2,401.33	A point on the ground
6	276	\mathbf{S}	37	31	W	2,830.39	A point on the ground
7	277	S	31	7	\mathbf{E}	2,761.12	A point on the ground
8	278	S	65	0	W	3,206.87	A point on the ground
9	279	\mathbf{S}	13	47	W	2,658.12	A point on the ground
10	280	Due	Sout	h		2,949.57	A point on the ground
11	281	\mathbf{S}	63	35	\mathbf{E}	1,929.40	A point on the ground
12	282	S	34	13	E	2,375.71	A point on the ground
13	283	S	26	45	E	1,822.37	A point on the ground
14	284	N	85	6	E	3,284.28	A point on the ground
15	285	N	1	41	E	983.66	A point on the ground
16	286	N	88	41	E	1,424.48	A point on the ground
	287	S	3	0	E	1,784.36	A point on the ground
17	288	S	73	57	W	1,229.18	A point on the ground
18	289	S	57	11	W	1,477.09	A point on the ground
19			11	32	W	752.80	A point on the ground
20	290	S					_
21	291	S	30	42	E	1,785.10	A point on the ground
22	292	S	37	7	W	501.38	A point on the ground
23	293	N	75	19	W	5,547.15	A point on the ground
24	294	N	1	29	E	2,234.71	A point on the ground
25	295	Du	e Nort	th		251.08	A point on the ground
26	296	S	63	45	W	2,228.58	A point on the ground
27	297	N	41	43	W	2,097.22	A point on the ground
28	298	N	26	11	\mathbf{E}	1,301.76	A point on the ground
29	299	N	41	45	W	1,275.53	A point on the ground
30	300	S	12	27	W	2,517.74	A point on the ground
31	301	S	26	0	E	2,494.12	A point on the ground
32	302	S	40	2	E	1,603.75	A point on the ground
33	303	S	53	52	W	2,661.82	A point on the ground
34	304	N	61	3	W	2,217.76	A point on the ground
35	305	S	64	50	W	774.64	A point on the ground
36	306	N	17	5	W	931.81	A point on the ground
37	307	S	29	35	W	919.12	A point on the ground
	308	S	45	50	E	4,272.23	A point on the ground
38	309	N	3	58	E	862.42	
39			53		W	566.48	A point on the ground
40	310	N		26			A point on the ground
41	311	N	36	45	E	1,112.86	A point on the ground
42	312	S	23	23	E	4,516.85	A point on the ground
43	313	N	40	2	E	3,293.77	A point on the ground
44	314	S	29	6	E	2,811.03	A point on the ground
45	315	S	3	27	W	1,970.10	A point on the ground
46	316	S	46	53	E	2,244.89	A point on the ground
47	317	N	19	26	E	1,271.19	A point on the ground
48	318	N	82	28	Е	947,72	A point on the ground
49	319	S	11	24	W	1,065.97	A point on the ground
50	320	S	85	15	E	365.06	A point on the ground
51	321	N	12	53	E	1,891.69	A point on the ground
52	322	N	54	44	E	853.07	A point on the ground
53	323	S	47	15	E	1,446.46	A point on the ground
54	324	S	8	20	E	2,111.14	A point on the ground
55	325	S	76	21	W	1,309.78	A point on the ground
		_			• •		Y Ann Arras Succession

1	326	S	36	46	W	2,073.08	A point on the ground
2	327	S	43	4	E	755.96	A point on the ground
3	328	N	72	34	E	4,224.33	A point on the ground
4	329	S	22	50	W	3,269.17	A point on the ground
5	330	N	55	19	E	2,651.74	A point on the ground
6	331	S	17	45	W	1,484.70	A point on the ground
7	332	N	73	56	W	662.85	A point on the ground
۶	333	S	7	45	\mathbf{E}	682.03	A point on the ground
9	334	S	76	31	E	2,619.95	A point on the ground
10	335	S	12	13	W	2,987.49	A point on the ground
11	336	S	18	32	${f E}$	2,396.67	A point on the ground
12	337	S	64	46	W	1,373.57	A point on the ground
13	338	\mathbf{S}	81	24	\mathbf{E}	1,625.96	A point on the ground
14	339	s	32	4	\mathbf{E}	3,549.89	A point on the ground

The buffer zone of the SINP contains an aggregate area of one hundred twenty-five thousand four hundred (125,400) hectares, more or less, described as follows:

Tie point is at corner 1 located at 11°49'44" North Latitude and 125°16'07" East Longitude, Center of Canhagimit Bridge:

21						·	·
	Corner	NIC		aring	EAN	Distance (motors)	Location
	l	N/S	Deg	Min_	Ε/W	(meters) 2,125.03	A point on the ground
22	1	S	87	37	E	2,830.65	•
23	2	S	22	36 24	W	•	A point on the ground
24	3	S	41	24	W	1,968.79	A point on the ground
25	4	S	55	11	E	1,664.45	A point on the ground
26	5	S	9	26	E	2,428.74	A point on the ground
27	6	S	2	18	W	2,183.33	A point on the ground
28	7	S	84	17	W	2,194.91	A point on the ground
29	8	S	69	13	W	1,913.35	A point on the ground
30	9	S	17	26	W	3,930.68	A point on the ground
31	10	S	13	57	E	1,012.69	A point on the ground
32	11	S	79	6	W	1,637.29	A point on the ground
33	12	S	68	16	W	1,665.06	A point on the ground
34	13	N	37	55	W	2,917.99	A point on the ground
35	14	N	13	57	W	2,025.38	A point on the ground
36	15	N	75	17	W	1,443.48	A point on the ground
37	16	N	27	15	W	863.45	A point on the ground
38	17	N	21	11	Е	1,087.90	A point on the ground
39	18	N	69	5	W	4,289.04	A point on the ground
40	19	S	43	21	W	2,030.34	A point on the ground
41	20	S	77	27	W	1,988.70	A point on the ground
42	21	N	76	7	W	1,656.76	A point on the ground
43	22	\mathbf{S}	36	52	W	1,767.74	A point on the ground
44	23	S	75	0	W	2,857.64	A point on the ground
45	24	N	70	15	W	3,901.49	A point on the ground
46	25	N	8	38	W	3,045.10	A point on the ground
47	26	N	39	20	W	1,389.32	A point on the ground
48	27	N	19	44	E	6,007.33	A point on the ground
49	28	S	21	10	E	4,447.91	A point on the ground
50	29	N	14	2	W	7,632.34	A point on the ground
51	30	S	75	55	W	2,532.10	A point on the ground
52	31	S	80	57	W	2,548.60	A point on the ground
53	32	N	2	55	E	3,537.92	A point on the ground
54	33 -	N	66	3	W	3,551.37	A point on the ground
						•	1 0

```
34
              N
                   87
                         57
                                 W
                                      849.57
                                               A point on the ground
1
                                               A point on the ground
                   25
                         19
                                E
                                    1,699.83
       35
              N
2
                                    2,409.03 A point on the ground
              N
                   21
                         26
       36
3
                                    2,710.74 A point on the ground
                   21
                         38
                                Ε
       37
              N
4
                         51
                                 W
                                     2,372.73 A point on the ground
              N
                   37
       38
5
                                     2,958.79 A point on the ground
                    9
                         28
                                 W
       39
              N
6
                                     4,035.18 A point on the ground
              N
                   10
                         51
                                 W
       40
7
                                     5,224.49 A point on the ground
       41
              N
                    1
                         21
                                 W
8
                         29
                                     2,416.34 A point on the ground
       42
              N
                   17
                                Ε
9
                                     2,011.97 A point on the ground
                                 W
                          0
       43
              N
                   36
10
                   13
                           5
                                 W
                                     1,645.49 A point on the ground
       44
              N
11
                                     6,053.36 A point on the ground
       45
              N
                   30
                         20
                                 E
12
                                 W
                                     3,415.82 At the edge of a rocky cliff
              N
                   60
                          23
       46
13
                                       755.65 At the edge of a rocky cliff
                                 W
                   42
                          56
       47
              S
14
                                       897.39 At the edge of a rocky cliff
       48
              \mathbf{S}
                   61
                          20
                                 W
15
                                 W
                                       721.50 At the edge of a rocky cliff
                          27
       49
              S
                   67
16
                                 W
                                       677.65 At the edge of a rocky cliff
       50
              N
                   79
                          34
17
                                       884.94 At the edge of a rocky cliff
                   67
                          34
                                 W
       51
              N
18
                                       832.16 At the edge of a rocky cliff
                   79
                          21
                                 W
              S
       52
19
                                 W
                                       425.19 At the edge of a rocky cliff
                   85
                          52
       53
              N
20
                                        834.71 At the edge of a rocky cliff
       54
                   70
                          40
                                 W
              N
21
                                        558.05 On the north bank of Palaspas Creek
        55
              N
                   67
                          21
                                 W
22
                                        999.74 At the edge of a rocky cliff
        56
              S
                   75
                          49
                                 W
23
                                        214.68 At the edge of a rocky cliff
        57
              Due North
24
                                        422.68 On the north bank of Macanog Creek
                                 W
        58
              S
                   68
                          41
25
        59
                                 W
                                        324.62 On the north bank of Macabacod Creek
              N
                   40
                          48
26
                          25
                                 W
                                        552.97 At the edge of a rocky cliff
        60
                    80
              N
27
        61
              N
                    63
                           7
                                 W
                                        815.12 At the edge of a rocky cliff
28
                                        458.52 At the edge of a rocky cliff
                          29
                                 W
29
        62
              N
                    36
                                 W
                                        398.58 On the north edge of a logging trail
              N
                    22
                          20
        63
30
                    42
                                 W
                                        626.28 Near edge of rock cliff
        64
               N
                          38
31
                    78
                                 W
                                        463.58 Near edge of rock cliff
        65
               N
                          32
32
        66
               N
                    47
                          20
                                 W
                                        453.22 On the north side of a logging trail
33
                    33
                                 E
                                        551.49 At the edge of a rocky forest
        67
               N
                          19
34
                                        220.59 On the east side of a logging trail/edge of a rocky forest
        68
               N
                    33
                          18
                                 E
35
                                 E
                                        801.13 Near edge of cliff and rocky land
                     4
        69
               N
                          20
36
        70
               N
                    80
                          24
                                 E
                                      1,290.11 Corner 9 A and D, Block 1, Samar LC Project 36,
37
                                                Wright LC 1182
38
        71
               N
                    87
                          20
                                 Ε
                                      6,639.95 A point on the ground
39
        72
               N
                          19
                                 E
                                      3,553.84 A point on the ground
                    16
40
                                  W
                                      4,529.96 A point on the ground
        73
               N
                    34
                          11
41
        74
                                        288.68 A point on the ground
               N
                    31
                          39
                                  W
42
        75
                          49
                                  E
                                      1,898.60 A point on the ground
               N
                    13
43
        76
                            7
                                  Ē
                                      3,945.09 A point on the ground
               N
                    35
44
                                      2,658.37 A point on the ground
        77
               N
                    58
                          38
                                  E
45
        78
               N
                    29
                                  E
                                      1,879.47 A point on the ground
                          56
46
        79
               N
                          28
                                  W
                                      2,084.87 A point on the ground
47
                    13
        80
               S
                           19
                                  W
                                      1,837.11 A point on the ground
                    81
48
                                      3,300.65 A point on the ground
        81
               N
                    47
                           13
                                  W
49
        82
               N
                    31
                           34
                                  W
                                      2,487.62 A point on the ground
 30
               S
51
        83
                    80
                           23
                                  W
                                      2,210.10 A point on the ground
        84
               N
                    20
                           58
                                  W
                                      2,961.17 A point on the ground
 52
        85
                           7
                                  E
                                      2,769.37 A point on the ground
               N
                     3
 53
        86
               N
                    22
                           35
                                  E
                                       4,725.59 A point on the ground
 54
 55
        87
               N
                    12
                           35
                                  W
                                       1,668.40 A point on the ground
```

1	88	N	36	2	W	2,469.27	A point on the ground
2	89	N	50	40	W	2,424.51	A point on the ground
3	90	\mathbf{S}	21	29	W	495.33	A point on the ground
4	91	S	59	21	W	4,219.86	A point on the ground
5	92	S	35	33	W	1,925.80	A point on the ground
6	93	S	11	17	W	2,318.50	A point on the ground
7	94	S	33	18	W	3,308.06	A point on the ground
8	95	S	11	8	E	2,348.65	A point on the ground
9	96	S	50	55	W	1,949.48	A point on the ground
10	97	N	59	33	W	5,336.04	A point on the ground
11	98	N	3	53	E	3,141.09	A point on the ground
12	99	Due	Nort	h		2,826.69	A point on the ground
13	100	N	18	31	E	3,337.14	A point on the ground
14	101	N	25	51	W	2,219.41	A point on the ground
15	102	N	39	49	W	3,400.69	A point on the ground
16	103	N	21	38	W	2,049.57	A point on the ground
i7	104	N	2	40	W	2,583.75	A point on the ground
18	105	N	21	34	W	3,535.47	A point on the ground
19	106	N	11	53	W	3,516.93	A point on the ground
20	107	N	31	40	E	3,861.69	A point on the ground
21	108	N	26	32	W	2,164.03	A point on the ground
22	109	N	34	6	E	2,967.62	A point on the ground
23	110	N	41	9	W	1,836.82	A point on the ground
24	111	Due	e Nort	th		1,997.15	A point on the ground
25	112	N	52	31	W	2,475.25	A point on the ground
26	113	S	23	11	W	2,305.86	A point on the ground
27	114	S	28	24	W	2,863.28	A point on the ground
28	115	Due	e Sou	th		2,089.33	A point on the ground
29	116	\mathbf{S}	55	0	W	3,212.05	A point on the ground
30	117	S	74	5	W	2,012.53	A point on the ground
31	118	N	82	23	W	2,562.14	A point on the ground
32	119	S	78	18	W	2,717.59	A point on the ground
33	120	N	39	24	W	2,188.64	_
34	121	N	29	18	W	4,194.66	A point on the ground
35	122	N	42	22	E	1,661.79	A point on the ground
36	123	N	68	53	W	4,275.67	A point on the ground
37	124	S	88	33	W	2,328.33	A point on the ground
38	125	S	82	15	W	2,257.86	A point on the ground
39	126	N	26	51	W	2,136.51	A point on the ground
40	127	N	29	25	W	1,412.04	A point on the ground
41	128	N	10	23	W	1,499.72	A point on the ground
42	129	N	53	43	Ε	3,265.03	A point on the ground
43	130	N	74	54	E	5,636.07	A point on the ground
44	131	N	1	6	W	2,981.04	A point on the ground
45	132	N	3	37	E	4,371.57	A point on the ground
46	133	N	70	56	E	1,406.95	A point on the ground
47	134	N	66	4	E	2,116.27	A point on the ground
48	135	N	69	28	E	2,097.57	A point on the ground
49	136	S	89	57	E	1,963.64	A point on the ground
50	137	S	36	9	E	1,637.37	A point on the ground
51	138	S	20	53	E	2,368.49	A point on the ground
52	139	S	42	36	W	•	• -
53	140	S	57	3	E	791.76	
54	141	N	80	36	E	1,684.67	• ••
55	142	S	65	39	E	2,387.36	6 A point on the ground

```
34
                          32
                                      3,840.33 A point on the ground
      143
              N
                                 E
 1
              S
2
      144
                   68
                          53
                                 E
                                     2,817.31 A point on the ground
                          29
                                     3,850.11 A point on the ground
              N
                                 E
3
      145
                   63
              S
                          43
                                 E
                                     2,780.14 A point on the ground
      146
                   88
4
              S
                   39
                          19
                                 E
                                       715.02 A point on the ground
      147
5
      148
              S
                   10
                           4
                                     1,903.50 A point on the ground
6
                          49
              S
                                 E
                                      1,959.73 A point on the ground
      149
                   19
7
              S
                   44
                                 W
                                      1,292.82 A point on the ground
      150
                          32
8
              S
                                     2,349.36 A point on the ground
                   47
      151
                          10
9
                                     1,879.85 A point on the ground
      152
              S
                   85
                          20
10
              S
                                 W
                                     1,042.37 A point on the ground
      153
                   13
                          26
11
                                     2,932.29 A point on the ground
              S
                                 E
                   38
                          11
      154
12
                                 E
                                     2,892.91 A point on the ground
              N
                   73
                          59
      155
13
              N
                   26
                          38
                                 W
                                      1,684.49 A point on the ground
      156
14
                   64
                          22
                                 E
                                      1,206.80 A point on the ground
      157
              N
15
              S
                           9
                                 Е
                                      3,394.80 A point on the ground
                   81
16
       158
              N
                    58
                          41
                                 Ε
                                      3,961.41 A point on the ground
       159
17
              S
                                 E
                                      1,830.56 A point on the ground
       160
                    63
                           3
18
               S
                    78
                          31
                                 E
                                      1,541.86 A point on the ground
       161
19
                                 E
                                      2,058.09 A point on the ground
       162
              N
                    72
                          37
20
                                 E
                                      1,508.33 A point on the ground
       163
              N
                    44
                          31
21
                                 W
                                      2,217.24 A point on the ground
       164
              N
                    37
                          50
22
                                      2,778.28 A point on the ground
              N
                    69
                          16
                                 E
23
       165
               S
                    55
                           0
                                 E
                                      2,730.36 A point on the ground
       166
24
               S
                    79
                          47
                                 E
                                      1,381.77 A point on the ground
25
       167
               S
                           9
                                 E
                                      2,348.58 A point on the ground
                    11
       168
26
                          39
                                 E
       169
               N
                    55
                                      2,451.68 A point on the ground
27
                    45
                          57
                                 E
       170
               N
                                      4,201.22 A point on the ground
28
               S
                           0
                                 E
                    41
                                      3,825.11 A point on the ground
29
       171
               N
                    64
                          30
                                 Е
                                      1,572.87 A point on the ground
       172
30
               S
                    79
                          48
                                 E
                                      2,763.59 A point on the ground
       173
31
               S
       174
                    39
                          51
                                      3,918.91 A point on the ground
32
               S
       175
                    47
                          41
                                      1,919.08 A point on the ground
33
               S
                           6
                                      3,201.19 A point on the ground
34
       176
                    18
               S
                                     10,253.70 A point on the ground
       177
                    71
                          43
35
               S
       178
                    79
                          10
                                      6,246.53 A point on the ground
36
               S
                    18
                           57
                                  W
37
       179
                                      1,949.79 A point on the ground
               S
                     8
       180
                           16
                                 E
                                      2,328.30 A point on the ground
38
               S
                    46
                          46
                                 E
                                      1,702.90 A point on the ground
39
       181
               S
       182
                     9
                          22
                                 W
                                      2,585.13 A point on the ground
40
               S
                     9
                          32
                                 E
       183
                                      1,837.86 A point on the ground
41
               S
                     5
                           54
                                 E
       184
                                      5,652.06 A point on the ground
42
               S
                    33
                           25
                                  E
43
       185
                                      5,885.80 A point on the ground
               S
                     2
       186
                           37
                                  W
                                      1,291.88 A point on the ground
44
               S
45
       187
                    13
                            1
                                  Ε
                                      3,373.50 A point on the ground
               S
                                  W
                    61
                           40
       188
                                        583.95 A point on the ground
46
               S
                    77
                            3
                                  W
       189
                                      5,369.60 A point on the ground
47
                     7
       190
               S
                           36
                                  Е
                                      3,688.21 A point on the ground
48
               S
                    39
       191
                           55
                                  E
49
                                      1,841.29 A point on the ground
               N
                    70
                                  E
       192
                           15
                                      7,937.80 A point on the ground
50
       193
               S
                    46
                           41
                                  E
                                      1,207.57 A point on the ground
51
               S
       194
                    22
                            1
                                  E
                                      2,186.29 A point on the ground
52
               S
                    53
                                  W
       195
                           47
                                      4,271.98 A point on the ground
 53
               S
       196
                     4
                           31
                                  W
 54
                                      2,650.85 Corner 145, Project 31, Block G, LC-2827
               S
                    65
       197
                           57
                                  E
 55
                                      1,127.56 A point on the ground
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1	198	N	46	39	E	5,154.54	A point on the ground
2	199	S	41	17	E	4,410.57	A point on the ground
3	200	\mathbf{S}	15	38	W	1,340.60	A point on the ground
4	201	S	38	41	W	2,127.59	A point on the ground
5	202	S	29	23	W	2,893.43	A point on the ground
6	203	S	82	2	E	3,515.89	A point on the ground
7	204	S	20	15	E	1,931.27	A point on the ground
8	205	S	49	28	W	2,983.77	A point on the ground
9	206	S	6	15	W	2,194.90	A point on the ground
10	207	S	70	26	Ε	1,736.16	A point on the ground
11	208	S	19	7	E	1,300.07	A point on the ground
12	209	S	86	46	E	•	A point on the ground
13	210	S	32	44	E	2,189.36	A point on the ground
14	211	S	14	12	W	3,804.67	A point on the ground
15	212	S	74	17	W	1,824.10	A point on the ground
16	213	N	72	58	W	1,774.63	A point on the ground
17	214	S	16	31	W	2,757.19	A point on the ground
18	215	S	18	59	\mathbf{E}	4,579.42	A point on the ground
19	216	S	71	6	W	3,616.79	A point on the ground
20	217	S	5	53	E	2,995.66	A point on the ground
21	218	S	59	52	\mathbf{E}	1,839.11	A point on the ground
22	219	S	24	20	E	2,729.55	A point on the ground
23	220	N	60	24	\mathbf{E}	2,681.18	A point on the ground
24	221	\mathbf{S}	81	45	E	2,756.03	A point on the ground
25	222	S	10	4	\mathbf{E}	4,024.31	A point on the ground
26	223	\mathbf{S}	74	6	W	2,141.75	A point on the ground
27	224	S	5	10	W	3,980.14	A point on the ground
28	225	\mathbf{S}	88	35	W	4,699.26	A point on the ground
29	226	S	72	57	W	4,280.94	A point on the ground
30	227	\mathbf{S}	55	33	E	4,120.01	A point on the ground
31	228	\mathbf{S}	41	2	E	3,051.51	A point on the ground
32	229	S	85	43	\mathbf{E}	4,438.28	A point on the ground
33	230	S	40	25	E	4,917.44	A point on the ground
34	231	S	25	33	W	1,260.99	A point on the ground
35	232	S	29	58	E	5,173.35	A point on the ground
36	233	S	70	2	E	7,973.07	A point on the ground
37	234	N	88	29	E	3,761.21	A point on the ground
38	235	\mathbf{S}	4	57	W	2,745.27	A point on the ground
39	236	\mathbf{S}	16	25	E	1,728.65	A point on the ground
40	237	S	64	35	W	503.19	A point on the ground
41	238	N	45	29	W	3,280.70	A point on the ground
42	239	N	64	39	W	5,004.09	A point on the ground
43	240	S	63	52	W	4,690.86	A point on the ground
44	241	S	29	49	E	4,953.46	A point on the ground
45	242	N	87	37	W	2,125.03	A point on the ground
46	243	N	32	4	W	3,549.89	A point on the ground
47	244	N	81	24	W	1,625.96	A point on the ground
48	245	N	64	46	E	1,373.57	' A point on the ground
49	246	N	18	32	W	2,396.67	' A point on the ground
50	247	N	12	13	E	2,987.49	
51	248	N	76	31	W	•	
52	249	N	7	45	W		
53	250	S	73	56	E	662.85	•
54	251	N	17	45	E	1,484.70	, -
55	252	S	55	19	W	2,651.74	A point on the ground

1	253	N	22	50	E	3 269 17	A point on the ground
=	254	S	72	34	W	•	A point on the ground
2		S N	43	34 4	W	,	A point on the ground
3	255		36	46	E		A point on the ground
4	256	N			E	•	-
5	257	Ŋ	76	21		•	A point on the ground
6	258	N	8	20	W	•	A point on the ground
7	259	N	47	15	W	,	A point on the ground
8	260	S	54	44	W		A point on the ground
9	261	S	12	53	W	•	A point on the ground
10	262	N	85	15	W		A point on the ground
11	263	N	11	24	E	•	A point on the ground
12	264	S	82	28	W		A point on the ground
13	265	S	19	26	W	1,271.19	A point on the ground
14	266	N	46	53	W	2,244.89	A point on the ground
15	267	N	3	27	E	1,970.10	A point on the ground
16	268	N	29	6	W	2,811.03	A point on the ground
17	269	S	40	2	W	3,293.77	A point on the ground
18	270	N	23	23	W	•	A point on the ground
19	271	S	36	45	W	•	A point on the ground
	272	S	53	26	Ë	•	A point on the ground
20		S	3	58	W		A point on the ground
21	273				W		-
22	274	N	45	50			A point on the ground
23	275	N	29	35	E		A point on the ground
24	276	S	17	5	E		A point on the ground
25	277	N	64	5	E		A point on the ground
26	278	S	61	3	E	2,217.76	A point on the ground
27	279	N	53	52	E		A point on the ground
28	280	N	40	2	W	•	A point on the ground
29	281	N	26	0	W	2,494.12	A point on the ground
30	282	N	12	27	E	2,517.74	A point on the ground
31	283	\mathbf{S}	41	45	\mathbf{E}	1,275.53	A point on the ground
32	284	S	26	11	W	1,301.76	A point on the ground
33	285	S	41	43	E	2,097.22	A point on the ground
34	286	Ň	63	45	Ε	2,228.58	A point on the ground
35	287	S	0	4	Е	215.08	A point on the ground
36	288	\mathbf{S}	1	29	W	2,243.71	A point on the ground
37	289	S	75	19	E	5,547.15	A point on the ground
38	290	N	37	7	E	501.38	A point on the ground
39	291	N	30	42	W	1,785.10	A point on the ground
40	292	N	11	32	E	52.80	A point on the ground
41	293	N	57	11	Ē	1,477.09	A point on the ground
42	294	N	73	57	Ē	1,229.18	A point on the ground
43	295	Ñ	3	0	$\widetilde{\mathrm{W}}$	1,784.36	A point on the ground
44	296	S	88	41	W	1,424.48	A point on the ground
	297	S	1	41	W	983.66	A point on the ground
45			85	6	W	3,284.28	_
46	298	S				•	A point on the ground
47	299	N	26	45	W	1,822.37	A point on the ground
48	300	N	. 34	13	W	2,375.71	A point on the ground
49	301	N	63	35	W	1,929.40	A point on the ground
50	302		ie Sou		_	2,949.57	A point on the ground
51	303	N	13	47	E	2,658.12	A point on the ground
52	304	N	65	0	E	3,206.87	A point on the ground
53	305	N	31	7	W	2,761.12	A point on the ground
54	306	N	37	31	E	2,830.39	A point on the ground
55	307	N	3	32	E	2,401.33	A point on the ground

1	308	S	80	7	E	3,197.78 A point on the ground
2	309	N	0	51	W	2,243.14 A point on the ground
3	310	N	55	49	W	2,564.88 A point on the ground
<i>3</i>	311	N	52	57		2,392.60 A point on the ground
5	312	N	21	39	Ë	6,052.66 A point on the ground
6	313	N	82	42	W	2,869.54 A point on the ground
7	314	N	3	36	E	2,832.55 A point on the ground
8	315	N	34	41	Ē	4,300.74 A point on the ground
9	316	N	52	18	W	3,561.16 A point on the ground
10	317	S	21	58	W	5,403.22 A point on the ground
11	318	N	42	7	W	3,931.23 A point on the ground
12	319	N	8	35	W	3,883.46 A point on the ground
13	320	N	43	54	E	4,184.08 A point on the ground
14	321	S	69	19	W	6,369.48 A point on the ground
15	322	N	88	36	W	2,421.76 A point on the ground
16	323	N	34	14	W	2,154.28 A point on the ground
17	324	N	6	54	W	5,075.14 A point on the ground
18	325	N	55	55	E	6,205.35 A point on the ground
19	326	N	26	22	W	8,054.52 A point on the ground
20	327	N	5	37	w	5,618.47 A point on the ground
21	328	N	21	57	Ë	1,855.88 A point on the ground
	329	N	23	24	W	1,907.53 A point on the ground
22		S	79	3	W	4,064.38 A point on the ground
23	330					,
24	331	N	27	16	W	3,040.59 A point on the ground
25	332	N	89	57	E	4,141.99 A point on the ground
26	333	N	3	53	W	2,709.93 A point on the ground
27	334	N	19	57	E	2,386.86 A point on the ground
28	335	N	37	38	W	3,915.70 A point on the ground
29	336	N	18	6	E	1,455.09 A point on the ground
30	337	N	24	55	W	2,946.37 A point on the ground
31	338	S	87	2	E	1,755.25 A point on the ground
32	339	N	31	14	W	· · · · · · · · · · · · · · · · · · ·
33	340	N	79	41	W	1,536.06 A point on the ground
34	341	S	42	34	W	2,588.68 A point on the ground
35	342	N	75	33	W	1,841.63 A point on the ground
36	343	N	17	18	W	611.30 A point on the ground
37	344	N	54	18	E	1,264.71 A point on the ground
38	345	N	38	5	W	3,628.43 A point on the ground
39	346	S	60	44	W	3,774.53 A point on the ground
40	347	S	33	26	W	2,246.77 A point on the ground
41	348	N	49	5	W	5,439.93 A point on the ground
42	349	S	56	34	W	1,339.32 A point on the ground
43	350	S	1	48	W	3,811.90 A point on the ground
44	351	S	58	50	E	1,483.63 A point on the ground
45	352	\mathbf{S}	45	13	W	1,745.26 A point on the ground
46	353	S	74	4	W	2,577.12 A point on the ground
47	354	N	14	4	W	1,742.08 A point on the ground
48	355	N	7	9	E	1,455.45 A point on the ground
49	356	N	25	33	W	1,191.82 A point on the ground
50	357	S	82	52	W	5,695.12 A point on the ground
51	358	S	83	3	E	2,283.33 A point on the ground
52	359	S	9	6	W	2,862.88 A point on the ground
53	360	S	67	52	W	815.67 A point on the ground
54	361	N	23	21	W	,
55	362	N	39	26	W	2,426.61 A point on the ground

1	363	N	75	44	W	2,993.38	A point on the ground
2	364	S	23	28	W	1,138.78	A point on the ground
3	365	S	40	26	E	2,422.46	A point on the ground
4	366	Š	73	49	W	3,304.59	A point on the ground
5	367	S	80	8	W	2,147.55	A point on the ground
6	368	N	44	30	W	4,396.03	A point on the ground
7	369	N	6	42	E	2,598.59	A point on the ground
8	370	N	82	58	E	3,501.59	A point on the ground
9	371	N	45	41	E	2,154.43	A point on the ground
10	372	N	13	57	W	2,881.11	A point on the ground
11	373	S	79	0	W	2,893.43	A point on the ground
12	374	S	26	12	W	2,944.56	A point on the ground
13	375	N	48	6	W	3,084.04	A point on the ground
14	376	N	20	16	E	1,047.95	A point on the ground
15	377	S	64	18	W	1,911.59	A point on the ground
16	378	S	12	4	W	3,769.87	A point on the ground
17	379	N	86	5	W	1,362.93	A point on the ground
18	380	N	50	38	W	2,617.59	A point on the ground
19	381	S	41	33	W	410.32	A point on the ground
20	382	S	11	58	E	2,324.55	A point on the ground
21	383	S	28	2	W	1,287.53	A point on the ground
22	384	N	23	53	W	2,756.47	A point on the ground
23	385	N	88	45	W	2,931.76	A point on the ground
24	386	N	28	29	W	2,657.75	A point on the ground
25	387	N	51	53	E	2,536.19	A point on the ground
26	388	N	55	49	W	876.06	A point on the ground
27	389	N	20	46	E	1,281.14	A point on the ground
28	390	N	57	14	W	682.23	A point on the ground
29	391	S	71	12	W	4,660.87	A point on the ground
30	392	S	9	11	W	4,574.57	A point on the ground
31	393	S	26	57	W	2,204.87	A point on the ground
32	394	S	73	49	W	5,823.20	A point on the ground
33	395	S	10	46	E	3,535.13	A point on the ground
34	396	N	63	42	W	1,112.00	
35	397	S	54	35	E	1,593.38	A point on the ground
36	398	N	33	1	E	4,833.61	A point on the ground
37	399	N	81	54	\mathbf{E}	2,381.37	A point on the ground
38	400	S	27	16	W	1,520.17	A point on the ground
39	401	S	46	51	\mathbf{E}	1,034.55	A point on the ground
4C	402	S	76	10	W	2,303.90	A point on the ground
41	403	S	10	5	E	1,373.39	A point on the ground
42	404	S	83	50	E	4,620.49	A point on the ground
43	405	S	83	44	E	4,256.63	A point on the ground
44	406	S	24	34	E	2,467.22	A point on the ground
45	407	S	4	44	W	1,849.73	_
46	408	S	79	55	W	2,272.43	A point on the ground
47	409	N	49	2	W	2,720.55	
48	410	S	26	49	W	1,342.18	A point on the ground
49	411	S	39	28	E	2,708.27	A point on the ground
50	412	S	11	56	E	1,601.90	
51	413	N	59	46	E	1,645.41	• •
52	414	S	63	42	E	2,292.31	, .
53	415	N	11	40	W	•	
54	416	S	84	55	Ε	698.05	ž – –
55	417	S	69	20	E	1,744.41	A point on the ground

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1	418	N	51	8	E		A point on the ground
2	419	N	16	10	E	3,806.35	A point on the ground
3	420	N	32	16	E	4,249.98	A point on the ground
4	421	S	64	38	E	2,671.90	A point on the ground
5	422	S	42	1	E	2,482.40	A point on the ground
6	423	S	24	48	E	3,385.14	A point on the ground
7	424	Š	37	2	W	4,117.53	A point on the ground
8	425	Š	37	6	E	3,005.75	A point on the ground
9	426	Š	59	28	W	2,598.47	A point on the ground
10	427	Š	34	1	E	5,079.24	A point on the ground
11	428		Sout			3,226.14	A point on the ground
	429	S	7 50 at	38	W	3,192.90	A point on the ground
12	430	S	22	45	E	2,032.55	-
13	430	S	22	36	E	5,192.36	A point on the ground
14		S	13	57	W	4,146.96	A point on the ground
15	432					,	•
16	433	S	82	40	E	2,410.13	A point on the ground
17	434	S	37	23	W	3,788.86	A point on the ground
18	435	S	58	1	Ε	3,888.32	_
19	436	N	10	57	E	1,752.49	A point on the ground
20	437	N	53	55	\mathbf{E}	1,460.49	A point on the ground
21	438	N	26	42	W	1,616.41	A point on the ground
22	439	N	54	31	E	1,746.63	A point on the ground
23	440	N	19	15	E	3,579.83	A point on the ground
24	441	N	40	40	Ē	2,228.15	A point on the ground
	442	S	60	56	W	3,288.43	A point on the ground
25			81	15	W	1,010.18	A point on the ground
26	443	N				,	
27	444	N	54	13	W	2,312.21	A point on the ground
28	445	N	13	31	E	1,295.55	A point on the ground
29	446	N	36	53	E	2,419.79	A point on the ground
30	447	N	8	55	W	2,923.58	A point on the ground
31	448	N	77	33	E	2,849.84	A point on the ground
32	449	N	25	37	W	1,328.96	A point on the ground
33	450	S	82	38	W	1,677.39	A point on the ground
34	451	N	44	59	\mathbf{E}	2,909.94	A point on the ground
35	452	\mathbf{S}	64	20	W	3,120.81	
36	453	N	7	52	W	1,767.97	• •
37	454	N	37	34	E	2,480.60	A point on the ground
38	455	N	4	59	$\widetilde{\mathtt{E}}$	4,873.02	A point on the ground
39	456	N	20	30	E	1,640.16	
40	457	N	87	8	Ë	1,846.67	
		S	7	30	W	3,470.99	1 ""
41	458					•	. ~
42	459	N	68	14	E	1,823.29	
43	460	S	79	23	E	1,999.78	* **
44	461	S	3	15	W	1,600.29	
45	462	S	39	42	W	1,278.03	• **
46	463		e Sou			2,335.12	
47	464	S	71	55	E	890.83	,
48	465	S	6	37	E	1,577.46	
49	466	S	89	26	E	3,024.71	A point on the ground
50	467	\mathbf{S}	18	36	W	2,463.98	A point on the ground
51	468	S	48	46	W	2,051.21	A point on the ground
52	469	S	27	43	E	1,561.65	A point on the ground
53	470	S	32	10	W	3,521.41	A point on the ground
54	471	N	52	13	Е	3,712.24	
55	472	S	54	43	E	4,040.59	
						•	

	4770	N.T	70	<i>c</i> -1	כו	1 772 90 A maint on the ground
1	473	N	72 7	51	E	1,772.89 A point on the ground
2	474	S	7	41	W	2,480.43 A point on the ground
3	475	N	52	41	E	3,346.73 A point on the ground
4	476	S	20	36	W	2,232.48 A point on the ground
5	477	N	67	17	E	1,115.01 A point on the ground
6	478	S	18	12	E	1,358.19 A point on the ground
7	479	S	34	59	W	1,687.93 A point on the ground
8	480	N	86	24	W	970.21 A point on the ground
9	481	N	30	36	W	1,962.82 A point on the ground
10	482	N	49	57	W	1,383.94 A point on the ground
11	483	S	87	9	W	1,241.99 A point on the ground
12	484	S	22	38	E	865.40 A point on the ground
13	485	N	85	58	E	879.58 A point on the ground
14	486	S	29	9	E	2,673.10 A point on the ground
15	487	S	39	17	W	2,818.90 A point on the ground
16	488	S	1	56	W	1,783.07 A point on the ground
17	489	N	30	54	W	2,004.76 A point on the ground
18	490	S	66	28	W	1,155.06 A point on the ground
19	491	S	27	10	E	1,657.53 A point on the ground
20	492	S	12	38	E	1,385.35 A point on the ground
	493	N	53	11	E	718.10 A point on the ground
21		S	42	35	E	6,174.33 A point on the ground
22	494					<u>.</u>
23	495	S	89	21	E	2,572.98 A point on the ground
24	496	S	21	13	E	2,932.55 A point on the ground
25	497	S	15	4	W	2,673.15 A point on the ground
26	498	S	47	37	W	7,251.37 A point on the ground
27	499	S	12	54	E	2,174.65 A point on the ground
28	500	S	49	10	E	3,522.92 A point on the ground
29	501	S	14	58	W	2,576.32 A point on the ground
30	502	S	4	40	W	3,329.41 A point on the ground
31	503	N	83	28	W	8,627.65 A point on the ground
32	504	S	58	54	W	1,308.72 A point on the ground
33	505	S	10	21	E	843.27 A point on the ground
34	506	\mathbf{S}	54	42	E	2,338.58 A point on the ground
35	507	S	81	55	Ε	1,743.94 A point on the ground
36	508	S	71	20	E	1,438.88 A point on the ground
37	509	N	69	44	Ε	1,065.42 A point on the ground
38	510	\mathbf{S}	66	32	E	1,618.42 A point on the ground
39	511	N	58	31	Ε	2,237.12 A point on the ground
40	512	S	84	14	E	4,262.39 A point on the ground
41	513	Š	19	54	Ē	1,960.22 A point on the ground
42	514	S	29	45	W	5,734.38 A point on the ground
43	515	S	30	6	E	3,265.99 A point on the ground
44	516	S	15	42	W	2,457.89 A point on the ground
	517	S	0	22	E	5,100.29 A point on the ground
45		S	6	55	E	5,818.02 A point on the ground
46	518					· -
47	519	S	42	7	E	, 1
48	520	S	22	1	E	2,915.67 A point on the ground
49	521 522	N	86	43	W	2,125.76 A point on the ground
50	522	S	6	17	W	3,585.69 A point on the ground
51	523	S	17	54	E	1,581.71 A point on the ground
52	524	N	55	46	E	3,006.21 A point on the ground
53	525	N	8	41	E	1,398.78 A point on the ground
54	526	S	80	27	E	1,291.44 A point on the ground
55	527	S	14	48	W	3,432.71 A point on the ground

1	528	S	39	48	E	2,038.48	A point on the ground
2	529	S	36	14	W	1,486.31	A point on the ground
3	530	S	74	15	E	1,355.11	A point on the ground
4	531	N	50	10	E	2,880.75	A point on the ground
5	532	S	63	39	E	•	A point on the ground
6	533	N	43	56	Ē		A point on the ground
7	534	N	23	44	$\widetilde{\mathrm{W}}$	2,113.62	A point on the ground
	535	N	81	11	E	1,411.26	A point on the ground
8	536	S	39	52	E	2,320.14	A point on the ground
9					W	3,254.89	A point on the ground
10	537	S	15	37		,	_
11	538	S	55	25	W	1,951.09	A point on the ground
12	539	S	32	14	E	3,303.19	A point on the ground
13	540	N	89	7	W	1,880.68	A point on the ground
14	541	S	15	6	W	1,973.42	A point on the ground
15	542	S	25	59	W	3,316.84	A point on the ground
16	543	S	23	58	E	3,663.54	A point on the ground
17	544	N	85	47	Ε	3,377.39	A point on the ground
18	545	N	34	26	E	1,714.59	A point on the ground
19	546	N	72	26	E	1,940.36	A point on the ground
20	547	S	20	35	${ m \bar{E}}$	951.43	A point on the ground
	548	N	69	15	Ē	1,913.20	•
21	549	N	67	36	W	•	A point on the ground
22						*	
23	550	N	26	13	E	1,439.08	,
24	551	N	77	15	E	1,679.00	
25	552	S	66	21	E	2,749.96	,
26	553	S	46	42	E	5,592.34	,
27	554	\mathbf{S}	75	26	E	1,944.17	1 0
28	555	\boldsymbol{S}	15	31	Е	4,558.07	A point on the ground
29	556	N	43	14	E	2,786.75	A point on the ground
30	557	N	13	7	W	2,018.32	A point on the ground
31	558	N	38	33	E	826.02	A point on the ground
32	559	N	61	7	\mathbf{E}	1,211.73	A point on the ground
33	560	N	65	56	E	2,722.50	A point on the ground
34	561	N	0	33	E	2,713.20	-
35	562	N	70	38	W	1,447.82	
36	563	S	46	31	W	2,504.61	A point on the ground
37	564	Ň	3	50	E	2,217.34	_
38	565	S	55	7	W	5,652.32	
39	566	N	8	23	W	2,732.33	_
	567	S	42	46	W	2,765.71	, ,
40	568	N	20	18	W	2,193.76	• •
41			27	42	E	2,604.22	
42	569	N				•	
43	570	S	49	55 27	E	1,905.29	
44	571	N	80	37	E	2,090.14	
45	572	N	62	26	W	993.06	
46	573	N	13	9	E	5,965.12	
47	574	N	39	37	E	2,515.95	
48	575	S	3	52	W	3,079.76	•
49	576	N	66	1	E	2,123.07	
30	577	S	35	27	E	2,411.00	
51	578	S	44	32	W	2,504.02	•
52	579	S	54	4	E	1,462.66	
53	580	N	67	10	E	1,907.49	
54	581	N	2	35	W	2,091.25	A point on the ground
55							

A. "Protected area" shall refer to identified portions of land and water set aside by reason of their unique physical and biological significance, that managed to enhance biological diversity and are protected against destructive human exploitation.

B. "Buffer zone" shall refer to the identified area outside the boundaries of and immediately adjacent to designated protected areas pursuant to Section 8 of the National Integrated Protected Areas System (NIPAS) Act that need special development control in order to avoid or minimize harm to the protected area.

C. "Natural park" shall refer to a relatively large area not materially or substantially altered by human activity, where extractive resource uses with long-term irreversible damage are not allowed, and that are maintained to protect outstanding natural scenic areas of national or international significance for scientific, educational and recreational use.

D. "Biodiversity" shall refer to the variety and variability among living things, and the interconnectedness of all life forms in a particular environment.

E. "Non-renewable resources" shall refer to those resources found within the protected area, the natural replenishment rate of which is either not known or takes more than twenty-five (25) years.

F. "Protected species" shall refer to any individual species of plants and animals that are or shall be declared as protected under Philippine laws, rules and regulations issued by the Department of Environment and Natural Resources (DENR), species listed as protected against trade, hunting and harvest pursuant to international conventions to which the Philippines is or will become a signatory including, but not limited to, the Convention on International Trade of Endangered Species (CITES). In addition to these, they include species which may be restricted for use under regulations issued by the Protected Area Management Board (PAMB) or the DENR, and those particularly mentioned in the management plan of the protected area.

G. "Tenured migrant communities" shall refer to communities within protected areas solely dependent therein for subsistence which have actually and continuously occupied such areas for five (5) years before the designation of the same as protected areas in accordance with the NIPAS Act.

H. "Nongovernment organization (NGO)" shall refer to any civic, developmental or philanthropic organization which is multi-sectoral in character.

I. "People's organization (PO)" shall refer to any grouping of people formed by them to advance the interests of their sector, provided such sector is marginalized, poor or disempowered.

J. "Public consultation" shall refer to a meeting or dialogue with the concerned or affected individuals within and outside the protected area designed to identify and resolve issues and problems affecting them.

K. "Secretary" shall refer to the Secretary of the DENR.

7 A. The Regional Executive Director (RED) of the DENR-Region VIII who shall sit as 8 the PAMB chairperson; 9 10 B. The provincial governors of Samar, Eastern Samar and Northern Samar or their 11 authorized permanent representatives who shall sit as co-chairpersons; 12 13 C. A representative for each province from the municipal mayors with territory inside 14 the protected area, chosen from among them in an election duly called for the 15 purpose; 16 17 D. The mayor of any city with territory inside the protected area; 18 19 E. A representative for each province from the barangay captains with territory inside 20 the protected area, chosen from among them in an election duly called for the 21 purpose; 22 23 F. Representatives from national government agencies operating within the protected 24 area which can substantially contribute to protected area management; 25 26 G. Representatives from the POs and the NGOs involved with protected area 27 management, chosen from among themselves in an election duly called for the 28 purpose which shall constitute at least twenty-five percent (25%) of the PAMB; and 29 30 H. Other stakeholders who can potentially assist and contribute in the protection, 31 preservation and conservation of the SINP, to be appointed by the Secretary upon 32 the recommendation of the PAMB. 33 34 In the selection of representatives from the POs and the NGOs, the following criteria shall be 35 primarily considered: 36 37 1. Active involvement in the ecological conservation, preservation, rehabilitation 38 and protection of the protected area; 39 2. Great potential in community organizing and other development works: 40 3. Favorable track record in community work; and 11 4. Duly accredited by the LGU concerned and by the DENR. 42 43 Any decision, action or policy made by the island-wide PAMB involving a particular province 44 shall become effective upon ratification by the concerned provincial PAMB. 45 46 SEC. 7. The Provincial Protected Area Management Board. - A PAMB for each province 47 shall be created which shall exercise the powers and functions herein set forth within their 48 respective provincial jurisdiction. Each provincial PAMB shall be composed of the following: 49 50 A. The DENR-Provincial Environment and Natural Resources (PENR) officer as 51 chairperson; 52 53 54 B. The governor or his duly authorized representative as co-chairperson: 55

CHAPTER II

PROTECTED AREA MANAGEMENT

SEC. 6. The Island-wide Protected Area Management Board. - There shall be an island-wide

PAMB which shall serve as the highest policy-making body of the SINP on island-wide

concerns. It shall be composed of the following:

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C. The city/municipal mayors with territory inside the protected area;
D. A representative for each city/municipality from the barangay captains with territory inside the protected area, chosen from among themselves: *Provided*, That for any city/municipality with all its barangays having territory inside the protected area, the president of the Association of Barangay Captains (ABC) shall be the representative of the barangay captains of the subject city/municipality;
E. Representatives from national government agencies operating within the protected

area which can substantially contribute to protected area management;

- F. Representatives from the POs and the NGOs involved with protected area management, chosen from among themselves in an election duly called for the purpose which shall constitute at least twenty-five percent (25%) of the provincial PAMB; and
- G. Other stakeholders who can potentially assist and contribute in the protection, preservation and conservation of the SINP, to be appointed by the island-wide PAMB.

Any action, decision and policy made by the provincial PAMB shall be valid and subsisting unless overturned by a two-thirds (2/3) vote of the island-wide PAMB.

Any action, decision and policy made by the island-wide PAMB or any of the provincial PAMBs shall be valid and subsisting unless overturned by the Secretary either for being contrary to existing laws, rules and regulations or for being violative of the existing applicable management plan.

SEC. 8. Term of Office. – Every member of the PAMB, both island-wide and provincial, shall serve for a term of five (5) years: Provided, That the said member remains connected with the sector or employed in office being represented. In case of a vacancy, a new member shall be chosen in accordance with the original selection process, but to serve only for the remaining term. In the case of elected officials, they shall serve the PAMB for the duration of their term of office.

SEC. 9. *Powers and Functions.* – The PAMB of the SINP shall have the following powers and functions:

- A. Decide and approve matters relating to proposals, work and action plans, guidelines and policies and other activities based on the approved management plan;
- B. Review, approve and adopt the management plans and development programs and their respective implementing rules and regulations;
- C. Recommend and approve the establishment and delineation of zones;
- D. Establish supplemental criteria and guidelines for park fees for activities regulated by this Act or the management plan subject to the approval of the DENR pursuant to Section 10(f) of the NIPAS Act;
- E. Ensure the effective implementation of development activities within the protected area;
- F. Adopt rules and procedures in the conduct of business, roles and responsibilities, and discipline of its board members, including the creation of standing committees;

- G. Evaluate the performance and activities of the Office of the PASu;
- H. Accept donations, approve proposals for funding and budget allocation and exercise accountability over all funds that may accrue;
- I. Request assistance from any government agency, office, board and private or public person to attain the objectives of this Act;
- J. Monitor and evaluate the performance of protected area personnel, the NGOs and the communities in biodiversity conservation and socio-cultural and economic development, and report its assessment to the DENR; and
- K. Participate in the selection and designation process of the DENR in the appointment of the PASu;

Through the Regional Executive Director (RED), the DENR shall ensure that the PAMB acts within the scope of its powers and functions. In case of conflict between administrative orders issued by the DENR pursuant to the NIPAS Act and other laws and the resolutions issued by the PAMB, the Secretary shall decide whether to apply the rule or withdraw its application.

SEC. 10. Protected Area Superintendent (PASu) Office. – There is hereby established a Protected Area Superintendent's office in charge of the management, protection and administration of the protected area. The PASu shall be supported by the existing personnel of the DENR. The head of office shall be the chief operating officer of the SINP or the protected area and shall be accountable to the RED of the DENR-Region VIII and the PAMB. The PASu shall have the following powers and functions:

A. Administrative

- 1. Serve as chief administrative officer of the protected area for the purpose of implementing the management plan as detailed in the annual work program;
- 2. Establish a productive partnership with the local community, including groups, in the planning, protection and management of the protected area;
- 3. Ensure the performance and high morale of his staff;
- 4. Ensure the proper utilization of annual budget allocations and the proper disposition of fees and other funds generated within the protected area;
- 5. Develop and implement a park information, education and visitor program:
- 6. Develop and implement a natural history documentation program and to oversee research that may be conducted within the area;
- 7. Integrate the roles of the NGO and the DENR staff in the operation of the area; and
- 8. Document the processes involved in the establishment and management of the protected area, with particular reference to the development of relationships with cultural communities, tenured migrants, buffer zone residents and others in establishing effective protection of the area.

B. Regulatory

- 1. Act as peace officer for the purpose of maintaining peace and order within the protected area. As peace officer, he shall exercise police supervision therein and may arrest any person found in any place within the protected area who is committing, has committed or is about to commit an offense which is prohibited in this Act;
- 2. Enforce rules and regulations established to protect the area and preserve the

- area from trespass, damage, injury and illegal occupancy;
- 3. Require, when necessary, any person entering or passing through or any part of the protected area under his jurisdiction, to give the following information: name, address, the proposed duration of stay inside the protected area and the portion which he intends to visit or has visited, and such other information of similar nature as may be referred to him;
- 4. Summarily remove or eject from the area persons who have violated any of the regulations for the protected area;
- 5. Require persons cutting and/or gathering forest products or hunting or fishing within the protected area to produce, upon demand, authority or permit to do so;
- 6. Seize and confiscate timber or other forest products, game birds, animals and fish, including instruments, tools and conveyances used inside the protected area by unlicensed persons or if licensed, in violation of protected area laws, rules and regulations, and to report them in accordance with the present rules, regulations and guidelines issued by the Secretary concerning confiscation, seizure and disposition of illegally cut, gathered, transported forest products and other natural resources and confiscated wildlife; and
- 7. Perform such other powers and duties as may, from time to time, be prescribed by higher authorities.

The Office of the PASu shall be supported by a sufficient number of personnel who shall perform day-to-day management, protection and administration of the protected area.

All DENR employees detailed to the protected area at the time of the effectivity of this Act shall be accorded preference to form part of the Office of the PASu.

CHAPTER III TENURED MIGRANTS

SEC. 11. Tenured Migrants. — Tenured migrants shall be eligible to become stewards of portions of lands within the allowed and designated zones. The PAMB shall identify, verify and review all tenure instruments, land claims and permits for resource use within the protected area and recommend the issuance of the appropriate tenure instrument consistent with the land classification, proper and allowed use of resources found therein, and zoning provided in the management and successor plans. Farmers who have been cultivating land within the protected area are considered to be occupying such lands and shall be entitled to a tenure instrument limited to cultivation and residence: Provided, That the rights under such can only be transferred to direct descendants.

Nothing herein shall be construed to mean any diminution of accrued rights earned by tenured migrants. If the areas occupied by tenured migrants are designated as zones in which no occupation or other activities are allowed, they shall be transferred to multiple-use zones or buffer zones to be accomplished through just and humane means.

In the event of termination of a tenure instrument for cause or by voluntary surrender of rights, the PASu shall take immediate steps to rehabilitate the area in order to return it to its natural state prior to the cultivation or other act by the tenured migrant.

SEC. 12. Existing Rights. – All prior property and private rights within the protected area already existing and/or vested prior to the effectivity of this Act shall be protected and respected in accordance with existing laws. Consequently, all lands that were already classified as alienable or disposable or agricultural lands prior to the passage of this Act shall continue to be classified as such and shall be available for disposition and titling subject to existing rules and regulations.

Existing built-up barangays and populated areas within the municipalities of Silvino Lubos in the province of Northern Samar, Maslog and Jipapad in the province of Eastern Samar, and San Jose de Buan and Matuginao in the province of Samar, and other existing built-up and populated barangays within the SINP shall be surveyed by the DENR for reclassification into agricultural lands in accordance with existing laws, rules and regulations. The development of these areas shall be in accordance with the general management plan for the protected area.

Persons who have been cultivating land within the protected area five (5) years prior to the effectivity of this Act are considered to be occupying such lands and shall be entitled to a tenure instrument restricted to cultivation: *Provided*, That the rights under such can only be transferred to direct descendants.

Tenured migrant instruments are transferable only to the nearest of kin. However, if the land has been left idle for at least five (5) consecutive years, the PAMB shall have the right to control and manage the area for the purpose of restoring it to its natural state prior to the cultivation or similar acts by the tenured migrant.

SEC. 13. Cancellation of Tenured Migrant Instruments. – Tenured migrant instruments may be cancelled for:

A. Violation of the terms and conditions specified therein;

B. Repeated refusal of the holder of the tenure instrument to comply with the management plan for the SINP; or

C. Voluntary surrender of such rights.

D. Upon cancellation of a tenured migrant instrument, the Office of the PASu shall immediately undertake the necessary steps to rehabilitate the area in order to restore it to its natural state prior to the cultivation or similar acts by the transient or tenured migrant.

CHAPTER IV PROHIBITED ACTS AND PENALTIES

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SEC. 14. Special Prosecutor and Retained Counsel. — Within thirty (30) days from the effectivity of this Act, the Department of Justice (DOJ) shall appoint a special prosecutor to whom all cases of violation of laws, rules and regulations in the PA shall be assigned. Such Special Prosecutor shall coordinate with the PAMB and the PASu in the performance of his/her duties and assist in the training of wardens and rangers in arrest and criminal procedures. The PAMB may retain the services of a counsel to prosecute and/or assist in the prosecution of cases under the direct control and supervision of the regular or special prosecutor and to defend the members of the PAMB, the PASu and the staff, or any person assisting in the protection, conservation and sustainable development of the PA, against any legal action related to their powers, functions and responsibilities as provided in this Act or as delegated or tasked by the PAMB.

SEC. 15. Administrative Confiscation and Fine. – Administrative proceedings for violation of any prohibited act under Section 20 of Republic Act No. 7586 shall proceed independently and without prejudice to judicial action. The PAMB, through the PASu, is hereby empowered to impose an administrative fine ranging from Five Thousand Pesos (\$\mathbb{P}10,000.00)\$ to One Hundred Fifty Thousand Pesos (\$\mathbb{P}150,000.00)\$ and/or to cancel permits or licenses issued. Decisions of the PASu may be appealed to the PAMB within thirty (30) days from receipt of the decision by the

aggrieved party. The decision of the PAMB may be appealed to the Secretary within a period of sixty (60) days from receipt of the decision.

All conveyances, vessels, equipment, paraphernalia, implements, gear, tools and similar devices shall be subject to immediate administrative confiscation by the Office of the PASu upon apprehension without prejudice to any criminal action. Once the proper criminal action is filed in the regular courts, said conveyances, vessels, equipment, paraphernalia, implements, gear, tools and similar devices shall be in *custodia legis* but shall continue to be subject to administrative confiscation and may only be released by the court to the owner, pending trial, upon consultation with the PASu and with proper consideration of the pending administrative proceedings and the potential forfeiture of the said objects.

Administrative fines collected and the proceeds of the sale of all objects administratively or judicially confiscated or forfeited pursuant hereto shall accrue to the SINP Protected Area Fund. The procedure for the sale thereof shall be promulgated by the PAMB.

The LGUs responsible for the arrest of violators and confiscation of materials may claim a share in the disposition thereof while the rest shall accrue to the PAMB. The sharing scheme for this shall be agreed upon by the LGUs and the PAMB.

CHAPTER V SAMAR ISLAND NATURAL PARK PROTECTED AREA FUND

SEC. 16. Samar Island Natural Park Protected Area Fund. — There is hereby established a trust fund to be known as the SINP Protected Area Fund for purposes of financing projects of the protected area. All income generated from the operation of the protected area or management of wild flora and fauna in the protected area shall accrue to the fund. These income shall be derived from visitors/tourists fee, fees from permitted sale and export of flora and fauna and other resources from the protected areas, proceeds from registration and lease of multiple-use areas, including tourism concessions, contributions from industries and facilities directly benefiting from the protected area, and such other fees and income derived from the operation of the protected area.

The fund may be augmented by grants, donations, endowment from various sources, domestic or foreign for purposes related to their functions: *Provided*, That the fund shall be deposited as a special account in the National Treasury and disbursements therefrom shall be made solely for the protection, maintenance, administration and management of the system and duly approved projects endorsed by the SINP PAMB in accordance with existing accounting and budgeting rules and regulations: *Provided*, *further*, That the fund shall not be used to cover personal services expenditures.

The LGUs shall continue to impose and collect all other fees not enumerated herein which they have traditionally collected, such as business permits, property tax and rentals of LGU facilities. Furthermore, the LGUs may charge add-ons to fees imposed by the SINP PAMB: *Provided*, That such add-ons shall be determined based on the contribution of the LGUs in the maintenance and protection of the protected area.

CHAPTER VI

EXISTING FACILITIES, UTILIZATION OF NON-RENEWABLE RESOURCES, ENVIRONMENTAL IMPACT ASSESSMENT AND COLLABORATION AMONG GOVERNMENT, NONGOVERNMENT AND PEOPLE'S ORGANIZATIONS

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SEC. 17. Existing Facilities Within the Protected Area. - Existing facilities within the protected area shall be inventoried and assessed by the PAMB in accordance with the objectives of this Act. All future commercial facilities within the boundaries of the protected area with a total capitalization exceeding One Million Pesos (P1,000,000.00), which may be periodically adjusted by the PAMB, shall submit to the PAMB, through the PASu, the following information:

- A. Environmental Impact Assessment and/or Environmental Management Plan;
- B. Environmental Compliance Certificate, if any; and
- C. Development Plan, if any.

Failure to submit the required information shall constitute a violation of this Act.

Based on documents submitted, the PAMB, with the assistance of the DENR shall assess such facility and its future plan and operation vis-à-vis the objectives of this Act. The PAMB may prescribe conditions for the operation of the facility to ensure that it does not contradict protected area management objectives. If any of such conditions are violated, a fine of Five Thousand Pesos (P5,000.00) for every day of violation shall be imposed. If the fine reaches the total amount of Five Hundred Thousand Pesos (P500,000.00) regardless of duration, the PAMB, through the PASu and by deputizing other government entities, shall cause the cessation and demolition of the facility at the cost of its owners.

Existing and future facilities allowed within the protected area may be charged a reasonable fee by the PAMB, pursuant to Section 10(f) of the NIPAS Act, taking into consideration the extent of its impact on the environment and biodiversity.

SEC. 18. Projects of Public Service Utilities. - All existing and future development projects of public service utilities involving water services, communication facilities, power and energy generation, public security, health and education services and other facilities which will promote public welfare shall be implemented within areas designated or approved by the PAMB and other appropriate government agencies.

CHAPTER VII APPROPRIATIONS AND MISCELLANEOUS PROVISIONS

SEC. 19. Reporting Responsibility. - The PASu, through the PAMB, shall submit an annual accomplishment report to the Secretary of the DENR on the activities undertaken in the PA.

SEC. 20. Appropriations. - The Secretary shall immediately include in the Department's programs the implementation of this Act, the funding of which shall be included in the annual General Appropriations Act.

SEC. 21. Construction and Suppletory Application of Existing Laws. - The provisions of this Act shall be construed liberally in favor of achieving biodiversity conservation, protection and sustainable development Provisions of Republic Act No. 7586, otherwise known as the National Integrated Protected Areas Management Act of 1992 and existing forestry laws, and their corresponding rules and regulations not inconsistent hereto shall have the suppletory effect in the implementation of this Act..

SEC. 22. Separability Clause. - If any part or section of this Act is declared unconstitutional, such declaration shall not affect the other parts or sections hereof.

SEC. 23. Repealing Clause. — All other existing laws, rules and regulations inconsistent with this Act are hereby repealed, amended or modified accordingly.

SEC. 24. Effectivity Clause. – This Act shall take effect fifteen (15) days after its complete publication in the Official Gazette or in a national newspaper of general circulation available in the protected area. This Act shall be translated in a dialect known in the protected area by the DENR within thirty (30) days from approval hereof and shall be posted for three (3) consecutive weeks in conspicuous places in the provincial, municipal and barangay halls within the protected area as well as in three (3) other public places frequented by the public.

Approved,