



HOUSE OF REPRESENTATIVES

H. No. 4419

BY REPRESENTATIVES EVARDONE, MATUGAS AND UNGAB, PER COMMITTEE
REPORT NO. 203

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, AND PROVIDING
FOR ITS MANAGEMENT

*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”.

SEC. 2. *Declaration of Policy.* – Considering the importance of the
unique biological resources of Samar Island as well as its aesthetic and
ecological features, it is necessary for the State to undertake steps for its
protection and preservation. It is hereby declared the policy of the State to
ensure the conservation, protection and preservation of Samar Island as a
protected area, while promoting the culture and way of life of the communities
therein in accord with the rhythm and harmony of nature. In so doing, the

1 State shall ensure the protection of biodiversity and the promotion of
 2 sustainable and participatory development, advance and protect the interests of
 3 legitimate inhabitants, and honor their customary laws.

4 SEC. 3. *Categorization as a Natural Park.* – Given the physical and
 5 natural features and sociocultural and economic importance that contribute to
 6 its valuable role as life support system for the people living within and around
 7 Samar Island, the protected area established pursuant to this Act is hereby
 8 categorized as a “natural park” in accordance with Sections 3(b) and 4(h) of
 9 Republic Act No. 7586, otherwise known as the “National Integrated Protected
 10 Areas System Act of 1992”.

11 SEC. 4. *Scope.* – The SINP has a core zone of three hundred
 12 thirty-five thousand one hundred five and 57/100 hectares (335,105.57 has.)
 13 and a buffer zone of one hundred twenty-three thousand three hundred
 14 seventy-four and 50/100 hectares (123,374.50 has.) covering a total area of
 15 four hundred fifty-eight thousand four hundred eighty and 7/100 hectares
 16 (458,480.07 has.).

17 CORE ZONE

18 Beginning at point marked “1” which is N. 64° 59’ 24” W., 7,777.23 meters
 19 from PRS92-SME-19, Municipality of Gen. Mc Arthur, Eastern Samar with
 20 geographic coordinates of 01° 07’ 23.65” North and 119° 12’ 25.60” East

21	LINE	BEARING	DISTANCE (meters)
22	1-2	S. 02° 43’ 11” E.	2,095.49
23	2-3	S. 67° 09’ 59” W.	1,907.49
24	3-4	N. 54° 03’ 59” W.	1,462.67
25	4-5	N. 44° 31’ 00” E.	2,504.02
26	5-6	N. 35° 26’ 00” W.	2,411.00
27	6-7	S. 65° 59’ 59” W.	2,123.07
28	7-8	N. 03° 51’ 59” E.	3,079.76
29	8-9	S. 39° 36’ 59” W.	2,515.95

1	9-10	S. 13° 08' 59" W.	5,965.12
2	10-11	S. 62° 25' 59" E.	993.06
3	11-12	S. 80° 36' 00" W.	2,090.14
4	12-13	N. 49° 54' 00" W.	1,905.29
5	13-14	S. 27° 41' 59" W.	2,604.22
6	14-15	S. 20° 16' 59" E.	2,193.75
7	15-16	N. 42° 45' 00" E.	2,765.71
8	16-17	S. 08° 21' 59" E.	2,732.33
9	17-18	N. 55° 06' 00" E.	5,652.32
10	18-19	S. 03° 48' 59" W.	2,217.34
11	19-20	N. 46° 29' 59" E.	2,504.61
12	20-21	S. 70° 36' 59" E.	1,447.83
13	21-22	S. 00° 32' 00" W.	2,713.20
14	22-23	S. 65° 55' 00" W.	2,722.20
15	23-24	S. 61° 07' 00" W.	1,211.73
16	24-25	S. 38° 32' 59" W.	826.02
17	25-26	S. 13° 05' 59" E.	2,018.32
18	26-27	S. 43° 06' 56" W.	2,786.28
19	27-28	N. 15° 33' 13" W.	4,562.02
20	28-29	N. 75° 24' 59" W.	1,944.17
21	29-30	N. 46° 41' 59" W.	5,592.34
22	30-31	N. 66° 20' 59" W.	2,749.96
23	31-32	S. 77° 14' 58" W.	1,679.00
24	32-33	S. 26° 12' 00" W.	1,439.07
25	33-34	S. 67° 35' 59" E.	1,608.42
26	34-35	S. 69° 13' 59" W.	1,913.20
27	35-36	N. 20° 34' 01" W.	951.43
28	36-37	S. 73° 16' 00" W.	1,940.35
29	37-38	S. 34° 25' 00" W.	1,714.59

1	38-39	S. 85° 47' 00" W.	3,377.39
2	39-40	N. 23° 58' 00" W.	3,663.53
3	40-41	N. 25° 58' 00" E.	3,316.84
4	41-42	N. 15° 04' 59" E.	1,973.43
5	42-43	S. 89° 06' 59" E.	1,880.67
6	43-44	N. 32° 13' 59" W.	3,303.18
7	44-45	N. 55° 23' 59" E.	1,951.09
8	45-46	N. 15° 37' 00" E.	3,254.89
9	46-47	N. 39° 51' 59" W.	2,320.14
10	47-48	S. 81° 10' 59" W.	1,411.27
11	48-49	S. 23° 43' 00" E.	2,113.63
12	49-50	S. 43° 55' 00" W.	1,921.39
13	50-51	N. 63° 37' 59" W.	1,658.77
14	51-52	S. 50° 09' 00" W.	2,880.76
15	52-53	N. 74° 13' 59" W.	1,355.10
16	53-54	N. 36° 12' 59" E.	1,486.31
17	54-55	N. 39° 47' 59" W.	2,038.48
18	55-56	N. 14° 47' 59" E.	3,432.72
19	56-57	N. 80° 26' 00" W.	1,291.44
20	57-58	S. 08° 40' 00" W.	1,398.78
21	58-59	S. 55° 44' 59" W.	3,006.21
22	59-60	N. 17° 58' 41" W.	1,583.94
23	60-61	N. 06° 19' 46" E.	3,584.55
24	61-62	S. 86° 42' 59" E.	2,125.76
25	62-63	N. 22° 01' 00" W.	2,915.67
26	63-64	N. 42° 05' 59" W.	2,939.54
27	64-65	N. 06° 54' 00" W.	5,818.02
28	65-66	N. 00° 22' 00" W.	5,100.29
29	66-67	N. 15° 42' 00" E.	2,457.89

1	67-68	N. 30° 06' 00" W.	3,265.99
2	68-69	N. 29° 43' 59" E.	5,734.38
3	69-70	N. 19° 54' 00" W.	1,960.22
4	70-71	N. 84° 13' 59" W.	4,262.38
5	71-72	S. 58° 30' 00" W.	2,237.12
6	72-73	N. 66° 32' 00" W.	1,618.43
7	73-74	S. 69° 43' 58" W.	1,065.42
8	74-75	N. 71° 18' 59" W.	1,438.88
9	75-76	N. 81° 55' 00" W.	1,743.95
10	76-77	N. 54° 41' 00" W.	2,338.58
11	77-78	N. 10° 26' 34" W.	843.62
12	78-79	N. 58° 56' 08" E.	1,309.88
13	79-80	S. 83° 28' 00" E.	8,627.65
14	80-81	N. 04° 39' 59" E.	3,329.41
15	81-82	N. 14° 57' 00" E.	2,576.32
16	82-83	N. 49° 09' 59" W.	3,522.92
17	83-84	N. 12° 53' 00" W.	2,174.66
18	84-85	N. 47° 37' 00" E.	7,251.37
19	85-86	N. 15° 11' 34" E.	2,716.76
20	86-87	N. 21° 48' 17" W.	2,901.09
21	87-88	N. 89° 20' 59" W.	2,572.98
22	88-89	N. 42° 33' 59" W.	6,174.33
23	89-90	S. 53° 12' 18" W.	718.02
24	90-91	N. 12° 37' 54" W.	1,385.06
25	91-92	N. 27° 09' 00" W.	1,657.54
26	92-93	N. 66° 27' 00" E.	1,155.06
27	93-94	S. 30° 52' 59" E.	2,004.75
28	94-95	N. 01° 55' 00" E.	1,783.07
29	95-96	N. 39° 16' 59" E.	2,818.90

1	96-97	N. 29° 09' 00" W.	2,673.10
2	97-98	S. 85° 57' 59" W.	879.58
3	98-99	N. 22° 37' 58" W.	865.41
4	99-100	N. 87° 09' 00" E.	1,241.99
5	100-101	S. 49° 57' 00" E.	1,383.94
6	101-102	S. 30° 35' 00" E.	1,962.83
7	102-103	S. 86° 23' 00" E.	970.21
8	103-104	N. 34° 57' 59" E.	1,687.93
9	104-105	N. 18° 12' 00" W.	1,358.19
10	105-106	S. 67° 15' 59" W.	1,115.01
11	106-107	N. 20° 36' 00" E.	2,232.48
12	107-108	S. 52° 41' 00" W.	3,346.73
13	108-109	N. 07° 41' 00" E.	2,480.43
14	109-110	S. 72° 50' 00" W.	1,772.89
15	110-111	N. 54° 41' 59" W.	4,040.59
16	111-112	S. 52° 12' 00" W.	3,712.25
17	112-113	N. 32° 09' 00" E.	3,521.41
18	113-114	N. 27° 43' 01" W.	1,561.65
19	114-115	N. 48° 46' 00" E.	2,051.22
20	115-116	N. 18° 35' 00" E.	2,463.98
21	116-117	N. 89° 25' 00" W.	3,024.72
22	117-118	N. 06° 36' 59" W.	1,577.47
23	118-119	N. 71° 54' 00" W.	890.83
24	119-120	N. 00° 00' 00" W.	2,335.12
25	120-121	N. 39° 41' 00" E.	1,278.03
26	121-122	N. 03° 14' 59" E.	1,600.29
27	122-123	N. 79° 23' 00" W.	1,999.77
28	123-124	S. 68° 13' 59" W.	1,823.29
29	124-125	N. 07° 28' 59" E.	3,740.99

1	125-126	S. 87° 07' 00" W.	1,846.67
2	126-127	S. 20° 29' 00" W.	1,640.16
3	127-128	S. 04° 59' 00" W.	4,873.02
4	128-129	S. 37° 33' 00" W.	2,480.60
5	129-130	S. 07° 51' 59" E.	1,767.98
6	130-131	N. 64° 19' 59" E.	3,120.82
7	131-132	S. 44° 58' 59" W.	2,909.94
8	132-133	N. 82° 38' 00" E.	1,677.39
9	133-134	S. 25° 36' 00" E.	1,328.96
10	134-135	S. 77° 32' 00" W.	2,849.84
11	135-136	S. 08° 55' 00" E.	2,923.58
12	136-137	S. 36° 51' 59" W.	2,419.78
13	137-138	S. 13° 30' 00" W.	1,295.55
14	138-139	S. 54° 12' 59" E.	2,312.21
15	139-140	S. 81° 15' 00" E.	1,010.18
16	140-141	N. 60° 56' 00" E.	3,288.43
17	141-142	S. 40° 40' 00" W.	2,228.15
18	142-143	S. 19° 15' 00" W.	3,579.83
19	143-144	S. 54° 29' 59" W.	1,746.62
20	144-145	S. 26° 41' 59" E.	1,616.40
21	145-146	S. 53° 54' 58" W.	1,460.49
22	146-147	S. 10° 56' 00" W.	1,752.49
23	147-148	N. 57° 59' 59" W.	3,888.32
24	148-149	N. 37° 22' 00" E.	3,788.86
25	149-150	N. 82° 39' 59" W.	2,410.13
26	150-151	N. 13° 56' 00" E.	4,146.96
27	151-152	N. 22° 35' 00" W.	5,192.36
28	152-153	N. 22° 42' 48" W.	2,032.23
29	153-154	N. 07° 36' 10" E.	3,192.83

1	154-155	N. 00° 00' 00" W.	3,226.14
2	155-156	N. 34° 01' 19" W.	5,078.41
3	156-157	N. 59° 26' 45" E.	2,600.37
4	157-158	N. 37° 05' 00" W.	3,005.76
5	158-159	N. 37° 02' 00" E.	4,117.53
6	159-160	N. 24° 48' 00" W.	3,385.14
7	160-161	N. 41° 59' 59" W.	2,482.41
8	161-162	N. 64° 46' 59" W.	2,671.89
9	162-163	S. 32° 16' 00" W.	4,249.98
10	163-164	S. 16° 09' 00" W.	3,806.35
11	164-165	S. 51° 07' 00" W.	2,641.81
12	165-166	N. 69° 19' 00" W.	1,744.41
13	166-167	N. 84° 55' 00" W.	698.05
14	167-168	S. 11° 39' 58" E.	1,192.36
15	168-169	N. 63° 41' 59" W.	2,292.31
16	169-170	S. 59° 45' 59" W.	1,645.41
17	170-171	N. 11° 56' 01" W.	1,601.90
18	171-172	N. 39° 26' 59" W.	2,708.27
19	172-173	N. 26° 48' 00" E.	1,342.18
20	173-174	S. 49° 00' 59" E.	2,720.55
21	174-175	N. 79° 54' 59" E.	2,272.43
22	175-176	N. 04° 42' 59" E.	1,849.73
23	176-177	N. 24° 34' 00" W.	2,467.22
24	177-178	N. 83° 42' 59" W.	4,256.63
25	178-179	N. 83° 49' 59" W.	4,620.49
26	179-180	N. 10° 04' 00" W.	1,373.38
27	180-181	N. 76° 09' 59" E.	2,303.89
28	181-182	N. 46° 50' 59" W.	1,034.55
29	182-183	N. 27° 15' 00" E.	1,520.17

1	183-184	S. 81° 53' 59" W.	2,381.38
2	184-185	S. 33° 00' 59" W.	4,833.61
3	185-186	N. 54° 33' 59" W.	1,593.38
4	186-187	S. 63° 41' 00" E.	1,112.00
5	187-188	N. 10° 46' 00" W.	3,535.12
6	188-189	N. 73° 48' 00" E.	5,823.21
7	189-190	N. 26° 55' 59" E.	2,204.87
8	190-191	N. 09° 09' 59" E.	4,574.52
9	191-192	N. 71° 11' 59" E.	4,660.87
10	192-193	S. 57° 13' 59" E.	682.24
11	193-194	S. 20° 46' 01" W.	1,281.14
12	194-195	S. 55° 49' 00" E.	876.06
13	195-196	S. 51° 52' 00" W.	2,536.19
14	196-197	S. 28° 28' 59" E.	2,657.75
15	197-198	S. 88° 43' 59" E.	2,931.76
16	198-199	S. 23° 53' 00" E.	2,756.46
17	199-200	N. 28° 02' 00" E.	1,287.52
18	200-201	N. 11° 57' 00" W.	2,324.56
19	201-202	N. 41° 32' 02" E.	410.32
20	202-203	S. 50° 37' 00" E.	2,617.58
21	203-204	S. 86° 04' 59" E.	1,362.93
22	204-205	N. 12° 03' 00" E.	3,769.87
23	205-206	N. 64° 16' 59" E.	1,911.58
24	206-207	S. 20° 14' 59" W.	1,047.94
25	207-208	S. 48° 05' 00" E.	3,084.04
26	208-209	N. 26° 12' 00" E.	2,944.56
27	209-210	N. 78° 58' 59" E.	2,893.43
28	210-211	S. 13° 55' 59" E.	2,881.11
29	211-212	S. 45° 40' 59" W.	2,154.43

1	212-213	S. 82° 57' 59" W.	3,501.59
2	213-214	S. 06° 42' 00" W.	2,598.59
3	214-215	S. 44° 28' 59" E.	4,396.03
4	215-216	N. 80° 07' 59" E.	2,147.55
5	216-217	N. 73° 47' 59" E.	3,304.58
6	217-218	N. 40° 25' 59" W.	2,422.45
7	218-219	N. 23° 26' 58" E.	1,138.78
8	219-220	S. 75° 44' 00" E.	2,993.39
9	220-221	S. 39° 25' 59" E.	2,426.61
10	221-222	S. 23° 19' 59" E.	1,372.20
11	222-223	N. 67° 50' 58" E.	815.67
12	223-224	N. 09° 06' 00" E.	2,862.87
13	224-225	N. 83° 02' 59" W.	2,283.33
14	225-226	N. 82° 50' 59" E.	5,695.12
15	226-227	S. 23° 19' 36" E.	1,141.39
16	227-228	S. 04° 37' 21" W.	1,476.31
17	228-229	S. 14° 04' 00" E.	1,742.09
18	229-230	N. 74° 03' 59" E.	2,577.12
19	230-231	N. 45° 11' 59" E.	1,745.26
20	231-232	N. 58° 50' 00" W.	1,483.63
21	232-233	N. 01° 48' 00" E.	3,811.90
22	233-234	N. 56° 32' 59" E.	1,339.32
23	234-235	S. 49° 03' 59" E.	5,439.94
24	235-236	N. 33° 25' 00" E.	2,246.77
25	236-237	N. 60° 43' 59" E.	3,774.53
26	237-238	S. 38° 04' 00" E.	3,628.43
27	238-239	S. 54° 18' 00" W.	1,264.71
28	239-240	S. 17° 17' 01" E.	611.30
29	240-241	S. 75° 33' 00" E.	1,841.63

1	241-242	N. 42° 34' 00" E.	2,588.86
2	242-243	S. 79° 41' 00" E.	1,536.06
3	243-244	S. 31° 12' 59" E.	1,867.62
4	244-245	N. 87° 00' 59" W.	1,755.25
5	245-246	S. 24° 53' 59" E.	2,946.37
6	246-247	S. 18° 05' 59" W.	1,455.09
7	247-248	S. 37° 37' 00" E.	3,915.70
8	248-249	S. 19° 55' 59" W.	2,386.86
9	249-250	S. 03° 51' 59" E.	2,709.93
10	250-251	N. 90° 00' 00" W.	4,141.99
11	251-252	S. 27° 15' 59" E.	3,040.60
12	252-253	N. 79° 04' 44" E.	4,066.00
13	253-254	S. 23° 21' 51" E.	1,906.31
14	254-255	S. 21° 58' 26" W.	1,855.04
15	255-256	S. 05° 37' 00" E.	5,618.48
16	256-257	S. 26° 20' 59" E.	8,054.52
17	257-258	S. 55° 55' 00" W.	6,205.34
18	258-259	S. 06° 52' 59" E.	5,075.14
19	259-260	S. 34° 12' 59" E.	2,154.28
20	260-261	S. 88° 35' 59" E.	2,421.76
21	261-262	N. 69° 18' 59" E.	6,369.48
22	262-263	S. 43° 53' 59" W.	4,184.09
23	263-264	S. 10° 04' 45" E.	3,932.53
24	264-265	S. 41° 12' 53" E.	3,835.20
25	265-266	N. 21° 57' 00" E.	5,403.22
26	266-267	S. 52° 18' 00" E.	3,561.15
27	267-268	S. 34° 40' 00" W.	4,300.74
28	268-269	S. 03° 34' 59" W.	2,832.56
29	269-270	S. 82° 41' 00" E.	2,869.53

1	270-271	S. 21° 38' 59" W.	6,052.66
2	271-272	S. 52° 56' 00" E.	2,392.60
3	272-273	S. 55° 48' 59" E.	2,564.88
4	273-274	S. 00° 50' 00" E.	2,243.14
5	274-275	N. 80° 07' 00" W.	3,197.79
6	275-276	S. 03° 31' 59" W.	2,401.32
7	276-277	S. 37° 29' 59" W.	2,830.39
8	277-278	S. 31° 05' 59" E.	2,761.12
9	278-279	S. 65° 00' 00" W.	3,206.87
10	279-280	S. 13° 46' 59" W.	2,658.12
11	280-281	Due south	2,949.57
12	281-282	S. 63° 34' 00" E.	1,929.40
13	282-283	S. 34° 11' 59" E.	2,375.70
14	283-284	S. 26° 45' 00" E.	1,822.37
15	284-285	N. 85° 06' 00" E.	3,284.28
16	285-286	N. 01° 39' 58" E.	983.66
17	286-287	N. 88° 40' 58" E.	1,424.49
18	287-288	S. 02° 59' 59" E.	1,784.37
19	288-289	S. 73° 56' 00" W.	1,229.17
20	289-290	S. 57° 10' 00" W.	1,477.09
21	290-291	S. 11° 30' 59" W.	752.81
22	291-292	S. 30° 40' 59" E.	1,785.10
23	292-293	S. 37° 07' 00" W.	501.37
24	293-294	N. 75° 19' 00" W.	5,547.15
25	294-295	N. 01° 28' 00" E.	2,234.71
26	295-296	Due north	251.08
27	296-297	S. 63° 44' 59" W.	2,228.58
28	297-298	N. 41° 42' 00" W.	2,097.23
29	298-299	N. 26° 11' 00" E.	1,301.76

1	299-300	N. 41° 44' 59" W.	1,275.53
2	300-301	S. 12° 26' 00" W.	2,517.74
3	301-302	S. 25° 59' 00" E.	2,494.12
4	302-303	S. 40° 01' 59" E.	1,603.74
5	303-304	S. 53° 51' 59" W.	2,661.82
6	304-305	N. 61° 02' 59" W.	2,217.76
7	305-306	S. 64° 49' 00" W.	774.64
8	306-307	N. 17° 04' 02" W.	931.81
9	307-308	S. 29° 33' 59" W.	919.11
10	308-309	S. 45° 49' 59" E.	4,272.23
11	309-310	N. 03° 58' 00" E.	862.43
12	310-311	N. 53° 26' 02" W.	566.48
13	311-312	N. 36° 45' 00" E.	1,112.86
14	312-313	S. 23° 22' 00" E.	4,516.85
15	313-314	N. 40° 00' 59" E.	3,293.77
16	314-315	S. 29° 06' 00" E.	2,811.03
17	315-316	S. 03° 27' 00" W.	1,970.10
18	316-317	S. 46° 53' 00" E.	2,244.89
19	317-318	N. 19° 25' 00" E.	1,271.19
20	318-319	N. 82° 27' 00" E.	947.72
21	319-320	S. 11° 23' 58" W.	1,065.97
22	320-321	S. 85° 14' 59" E.	365.05
23	321-322	N. 12° 53' 00" E.	1,891.69
24	322-323	N. 54° 43' 58" E.	853.06
25	323-324	S. 47° 14' 59" E.	1,446.46
26	324-325	S. 08° 19' 00" E.	2,111.14
27	325-326	S. 76° 20' 00" W.	1,309.78
28	326-327	S. 36° 46' 00" W.	2,073.08
29	327-328	S. 43° 02' 59" E.	755.97

1	328-329	N. 72° 32' 59" E.	4,224.33
2	329-330	S. 22° 50' 00" W.	3,269.17
3	330-331	N. 55° 19' 00" E.	2,651.73
4	331-332	S. 17° 44' 59" W.	1,484.70
5	332-333	N. 73° 55' 59" W.	662.85
6	333-334	S. 07° 44' 01" E.	682.03
7	334-335	S. 76° 31' 00" E.	2,619.95
8	335-336	S. 12° 11' 59" W.	2,987.49
9	336-337	S. 18° 30' 59" E.	2,396.67
10	337-338	S. 64° 45' 59" W.	1,373.57
11	338-339	S. 81° 23' 59" E.	1,625.96
12	339-1	S. 29° 14' 57" E.	3,834.56

13 BUFFER ZONE

14 Beginning at point marked "1" which is N. 64° 59' 24" W., 7,777.23 meters
 15 from PRS92-SME-19, Municipality of Gen. Mc Arthur, Eastern Samar with
 16 geographic coordinates of 01° 07' 23.65" North and 119° 12' 25.60" East

17	LINE	BEARING	DISTANCE (meters)
18	1-2	S. 02° 43' 11" E.	2,095.49
19	2-3	S. 67° 09' 59" W.	1,907.49
20	3-4	N. 54° 03' 59" W.	1,462.67
21	4-5	N. 44° 31' 00" E.	2,504.02
22	5-6	N. 35° 26' 00" W.	2,411.00
23	6-7	S. 65° 59' 59" W.	2,123.07
24	7-8	N. 03° 51' 59" E.	3,079.76
25	8-9	S. 39° 36' 59" W.	2,515.95
26	9-10	S. 13° 08' 59" W.	5,965.12
27	10-11	S. 62° 25' 59" E.	993.06
28	11-12	S. 80° 36' 00" W.	2,090.14
29	12-13	N. 49° 54' 00" W.	1,905.29

1	13-14	S. 27° 41' 59" W.	2,604.22
2	14-15	S. 20° 16' 59" E.	2,193.75
3	15-16	N. 42° 45' 00" E.	2,765.71
4	16-17	S. 08° 21' 59" E.	2,732.33
5	17-18	N. 55° 06' 00" E.	5,652.32
6	18-19	S. 03° 48' 59" W.	2,217.34
7	19-20	N. 46° 29' 59" E.	2,504.61
8	20-21	S. 70° 36' 59" E.	1,447.83
9	21-22	S. 00° 32' 00" W.	2,713.20
10	22-23	S. 65° 55' 00" W.	2,722.20
11	23-24	S. 61° 07' 00" W.	1,211.73
12	24-25	S. 38° 32' 59" W.	826.02
13	25-26	S. 13° 05' 59" E.	2,018.32
14	26-27	S. 43° 06' 56" W.	2,786.28
15	27-28	N. 15° 33' 13" W.	4,562.02
16	28-29	N. 75° 24' 59" W.	1,944.17
17	29-30	N. 46° 41' 59" W.	5,592.34
18	30-31	N. 66° 20' 59" W.	2,749.96
19	31-32	S. 77° 14' 58" W.	1,679.00
20	32-33	S. 26° 12' 00" W.	1,439.07
21	33-34	S. 67° 35' 59" E.	1,608.42
22	34-35	S. 69° 13' 59" W.	1,913.20
23	35-36	N. 20° 34' 01" W.	951.43
24	36-37	S. 73° 16' 00" W.	1,940.35
25	37-38	S. 34° 25' 00" W.	1,714.59
26	38-39	S. 85° 47' 00" W.	3,377.39
27	39-40	N. 23° 58' 00" W.	3,663.53
28	40-41	N. 25° 58' 00" E.	3,316.84
29	41-42	N. 15° 04' 59" E.	1,973.43

1	42-43	S. 89° 06' 59" E.	1,880.67
2	43-44	N. 32° 13' 59" W.	3,303.18
3	44-45	N. 55° 23' 59" E.	1,951.09
4	45-46	N. 15° 37' 00" E.	3,254.89
5	46-47	N. 39° 51' 59" W.	2,320.14
6	47-48	S. 81° 10' 59" W.	1,411.27
7	48-49	S. 23° 43' 00" E.	2,113.63
8	49-50	S. 43° 55' 00" W.	1,921.39
9	50-51	N. 63° 37' 59" W.	1,658.77
10	51-52	S. 50° 09' 00" W.	2,880.76
11	52-53	N. 74° 13' 59" W.	1,355.10
12	53-54	N. 36° 12' 59" E.	1,486.31
13	54-55	N. 39° 47' 59" W.	2,038.48
14	55-56	N. 14° 47' 59" E.	3,432.72
15	56-57	N. 80° 26' 00" W.	1,291.44
16	57-58	S. 08° 40' 00" W.	1,398.78
17	58-59	S. 55° 44' 59" W.	3,006.21
18	59-60	N. 17° 58' 41" W.	1,583.94
19	60-61	N. 06° 19' 46" E.	3,584.55
20	61-62	S. 86° 42' 59" E.	2,125.76
21	62-63	N. 22° 01' 00" W.	2,915.67
22	63-64	N. 42° 05' 59" W.	2,939.54
23	64-65	N. 06° 54' 00" W.	5,818.02
24	65-66	N. 00° 22' 00" W.	5,100.29
25	66-67	N. 15° 42' 00" E.	2,457.89
26	67-68	N. 30° 06' 00" W.	3,265.99
27	68-69	N. 29° 43' 59" E.	5,734.38
28	69-70	N. 19° 54' 00" W.	1,960.22
29	70-71	N. 84° 13' 59" W.	4,262.38

1	71-72	S. 58° 30' 00" W.	2,237.12
2	72-73	N. 66° 32' 00" W.	1,618.43
3	73-74	S. 69° 43' 58" W.	1,065.42
4	74-75	N. 71° 18' 59" W.	1,438.88
5	75-76	N. 81° 55' 00" W.	1,743.95
6	76-77	N. 54° 41' 00" W.	2,338.58
7	77-78	N. 10° 26' 34" W.	843.62
8	78-79	N. 58° 56' 08" E.	1,309.88
9	79-80	S. 83° 28' 00" E.	8,627.65
10	80-81	N. 04° 39' 59" E.	3,329.41
11	81-82	N. 14° 57' 00" E.	2,576.32
12	82-83	N. 49° 09' 59" W.	3,522.92
13	83-84	N. 12° 53' 00" W.	2,174.66
14	84-85	N. 47° 37' 00" E.	7,251.37
15	85-86	N. 15° 11' 34" E.	2,716.76
16	86-87	N. 21° 48' 17" W.	2,901.09
17	87-88	N. 89° 20' 59" W.	2,572.98
18	88-89	N. 42° 33' 59" W.	6,174.33
19	89-90	S. 53° 12' 18" W.	718.02
20	90-91	N. 12° 37' 54" W.	1,385.06
21	91-92	N. 27° 09' 00" W.	1,657.54
22	92-93	N. 66° 27' 00" E.	1,155.06
23	93-94	S. 30° 52' 59" E.	2,004.75
24	94-95	N. 01° 55' 00" E.	1,783.07
25	95-96	N. 39° 16' 59" E.	2,818.90
26	96-97	N. 29° 09' 00" W.	2,673.10
27	97-98	S. 85° 57' 59" W.	879.58
28	98-99	N. 22° 37' 58" W.	865.41
29	99-100	N. 87° 09' 00" E.	1,241.99

1	100-101	S. 49° 57' 00" E.	1,383.94
2	101-102	S. 30° 35' 00" E.	1,962.83
3	102-103	S. 86° 23' 00" E.	970.21
4	103-104	N. 34° 57' 59" E.	1,687.93
5	104-105	N. 18° 12' 00" W.	1,358.19
6	105-106	S. 67° 15' 59" W.	1,115.01
7	106-107	N. 20° 36' 00" E.	2,232.48
8	107-108	S. 52° 41' 00" W.	3,346.73
9	108-109	N. 07° 41' 00" E.	2,480.43
10	109-110	S. 72° 50' 00" W.	1,772.89
11	110-111	N. 54° 41' 59" W.	4,040.59
12	111-112	S. 52° 12' 00" W.	3,712.25
13	112-113	N. 32° 09' 00" E.	3,521.41
14	113-114	N. 27° 43' 01" W.	1,561.65
15	114-115	N. 48° 46' 00" E.	2,051.22
16	115-116	N. 18° 35' 00" E.	2,463.98
17	116-117	N. 89° 25' 00" W.	3,024.72
18	117-118	N. 06° 36' 59" W.	1,577.47
19	118-119	N. 71° 54' 00" W.	890.83
20	119-120	N. 00° 00' 00" W.	2,335.12
21	120-121	N. 39° 41' 00" E.	1,278.03
22	121-122	N. 03° 14' 59" E.	1,600.29
23	122-123	N. 79° 23' 00" W.	1,999.77
24	123-124	S. 68° 13' 59" W.	1,823.29
25	124-125	N. 07° 28' 59" E.	3,740.99
26	125-126	S. 87° 07' 00" W.	1,846.67
27	126-127	S. 20° 29' 00" W.	1,640.16
28	127-128	S. 04° 59' 00" W.	4,873.02
29	128-129	S. 37° 33' 00" W.	2,480.60

1	129-130	S. 07° 51' 59" E.	1,767.98
2	130-131	N. 64° 19' 59" E.	3,120.82
3	131-132	S. 44° 58' 59" W.	2,909.94
4	132-133	N. 82° 38' 00" E.	1,677.39
5	133-134	S. 25° 36' 00" E.	1,328.96
6	134-135	S. 77° 32' 00" W.	2,849.84
7	135-136	S. 08° 55' 00" E.	2,923.58
8	136-137	S. 36° 51' 59" W.	2,419.78
9	137-138	S. 13° 30' 00" W.	1,295.55
10	138-139	S. 54° 12' 59" E.	2,312.21
11	139-140	S. 81° 15' 00" E.	1,010.18
12	140-141	N. 60° 56' 00" E.	3,288.43
13	141-142	S. 40° 40' 00" W.	2,228.15
14	142-143	S. 19° 15' 00" W.	3,579.83
15	143-144	S. 54° 29' 59" W.	1,746.62
16	144-145	S. 26° 41' 59" E.	1,616.40
17	145-146	S. 53° 54' 58" W.	1,460.49
18	146-147	S. 10° 56' 00" W.	1,752.49
19	147-148	N. 57° 59' 59" W.	3,888.32
20	148-149	N. 37° 22' 00" E.	3,788.86
21	149-150	N. 82° 39' 59" W.	2,410.13
22	150-151	N. 13° 56' 00" E.	4,146.96
23	151-152	N. 22° 35' 00" W.	5,192.36
24	152-153	N. 22° 42' 48" W.	2,032.23
25	153-154	N. 07° 36' 10" E.	3,192.83
26	154-155	Due north	3,226.14
27	155-156	N. 34° 01' 19" W.	5,078.41
28	156-157	N. 59° 26' 45" E.	2,600.37
29	157-158	N. 37° 05' 00" W.	3,005.76

1	158-159	N. 37° 02' 00" E.	4,117.53
2	159-160	N. 24° 48' 00" W.	3,385.14
3	160-161	N. 41° 59' 59" W.	2,482.41
4	161-162	N. 64° 46' 59" W.	2,671.89
5	162-163	S. 32° 16' 00" W.	4,249.98
6	163-164	S. 16° 09' 00" W.	3,806.35
7	164-165	S. 51° 07' 00" W.	2,641.81
8	165-166	N. 69° 19' 00" W.	1,744.41
9	166-167	N. 84° 55' 00" W.	698.05
10	167-168	S. 11° 39' 58" E.	1,192.36
11	168-169	N. 63° 41' 59" W.	2,292.31
12	169-170	S. 59° 45' 59" W.	1,645.41
13	170-171	N. 11° 56' 01" W.	1,601.90
14	171-172	N. 39° 26' 59" W.	2,708.27
15	172-173	N. 26° 48' 00" E.	1,342.18
16	173-174	S. 49° 00' 59" E.	2,720.55
17	174-175	N. 79° 54' 59" E.	2,272.43
18	175-176	N. 04° 42' 59" E.	1,849.73
19	176-177	N. 24° 34' 00" W.	2,467.22
20	177-178	N. 83° 42' 59" W.	4,256.63
21	178-179	N. 83° 49' 59" W.	4,620.49
22	179-180	N. 10° 04' 00" W.	1,373.38
23	180-181	N. 76° 09' 59" E.	2,303.89
24	181-182	N. 46° 50' 59" W.	1,034.55
25	182-183	N. 27° 15' 00" E.	1,520.17
26	183-184	S. 81° 53' 59" W.	2,381.38
27	184-185	S. 33° 00' 59" W.	4,833.61
28	185-186	N. 54° 33' 59" W.	1,593.38
29	186-187	S. 63° 41' 00" E.	1,112.00

1	187-188	N. 10° 46' 00" W.	3,535.12
2	188-189	N. 73° 48' 00" E.	5,823.21
3	189-190	N. 26° 55' 59" E.	2,204.87
4	190-191	N. 09° 09' 59" E.	4,574.52
5	191-192	N. 71° 11' 59" E.	4,660.87
6	192-193	S. 57° 13' 59" E.	682.24
7	193-194	S. 20° 46' 01" W.	1,281.14
8	194-195	S. 55° 49' 00" E.	876.06
9	195-196	S. 51° 52' 00" W.	2,536.19
10	196-197	S. 28° 28' 59" E.	2,657.75
11	197-198	S. 88° 43' 59" E.	2,931.76
12	198-199	S. 23° 53' 00" E.	2,756.46
13	199-200	N. 28° 02' 00" E.	1,287.52
14	200-201	N. 11° 57' 00" W.	2,324.56
15	201-202	N. 41° 32' 02" E.	410.32
16	202-203	S. 50° 37' 00" E.	2,617.58
17	203-204	S. 86° 04' 59" E.	1,362.93
18	204-205	N. 12° 03' 00" E.	3,769.87
19	205-206	N. 64° 16' 59" E.	1,911.58
20	206-207	S. 20° 14' 59" W.	1,047.94
21	207-208	S. 48° 05' 00" E.	3,084.04
22	208-209	N. 26° 12' 00" E.	2,944.56
23	209-210	N. 78° 58' 59" E.	2,893.43
24	210-211	S. 13° 55' 59" E.	2,881.11
25	211-212	S. 45° 40' 59" W.	2,154.43
26	212-213	S. 82° 57' 59" W.	3,501.59
27	213-214	S. 06° 42' 00" W.	2,598.59
28	214-215	S. 44° 28' 59" E.	4,396.03
29	215-216	N. 80° 07' 59" E.	2,147.55

1	216-217	N. 73° 47' 59" E.	3,304.58
2	217-218	N. 40° 25' 59" W.	2,422.45
3	218-219	N. 23° 26' 58" E.	1,138.78
4	219-220	S. 75° 44' 00" E.	2,993.39
5	220-221	S. 39° 25' 59" E.	2,426.61
6	221-222	S. 23° 19' 59" E.	1,372.20
7	222-223	N. 67° 50' 58" E.	815.67
8	223-224	N. 09° 06' 00" E.	2,862.87
9	224-225	N. 83° 02' 59" W.	2,283.33
10	225-226	N. 82° 50' 59" E.	5,695.12
11	226-227	S. 23° 19' 36" E.	1,141.39
12	227-228	S. 04° 37' 21" W.	1,476.31
13	228-229	S. 14° 04' 00" E.	1,742.09
14	229-230	N. 74° 03' 59" E.	2,577.12
15	230-231	N. 45° 11' 59" E.	1,745.26
16	231-232	N. 58° 50' 00" W.	1,483.63
17	232-233	N. 01° 48' 00" E.	3,811.90
18	233-234	N. 56° 32' 59" E.	1,339.32
19	234-235	S. 49° 03' 59" E.	5,439.94
20	235-236	N. 33° 25' 00" E.	2,246.77
21	236-237	N. 60° 43' 59" E.	3,774.53
22	237-238	S. 38° 04' 00" E.	3,628.43
23	238-239	S. 54° 18' 00" W.	1,264.71
24	239-240	S. 17° 17' 01" E.	611.30
25	240-241	S. 75° 33' 00" E.	1,841.63
26	241-242	N. 42° 34' 00" E.	2,588.86
27	242-243	S. 79° 41' 00" E.	1,536.06
28	243-244	S. 31° 12' 59" E.	1,867.62
29	244-245	N. 87° 00' 59" W.	1,755.25

1	245-246	S. 24° 53' 59" E.	2,946.37
2	246-247	S. 18° 05' 59" W.	1,455.09
3	247-248	S. 37° 37' 00" E.	3,915.70
4	248-249	S. 19° 55' 59" W.	2,386.86
5	249-250	S. 03° 51' 59" E.	2,709.93
6	250-251	Due west	4,141.99
7	251-252	S. 27° 15' 59" E.	3,040.60
8	252-253	N. 79° 04' 44" E.	4,066.00
9	253-254	S. 23° 21' 51" E.	1,906.31
10	254-255	S. 21° 58' 26" W.	1,855.04
11	255-256	S. 05° 37' 00" E.	5,618.48
12	256-257	S. 26° 20' 59" E.	8,054.52
13	257-258	S. 55° 55' 00" W.	6,205.34
14	258-259	S. 06° 52' 59" E.	5,075.14
15	259-260	S. 34° 12' 59" E.	2,154.28
16	260-261	S. 88° 35' 59" E.	2,421.76
17	261-262	N. 69° 18' 59" E.	6,369.48
18	262-263	S. 43° 53' 59" W.	4,184.09
19	263-264	S. 10° 04' 45" E.	3,932.53
20	264-265	S. 41° 12' 53" E.	3,835.20
21	265-266	N. 21° 57' 00" E.	5,403.22
22	266-267	S. 52° 18' 00" E.	3,561.15
23	267-268	S. 34° 40' 00" W.	4,300.74
24	268-269	S. 03° 34' 59" W.	2,832.56
25	269-270	S. 82° 41' 00" E.	2,869.53
26	270-271	S. 21° 38' 59" W.	6,052.66
27	271-272	S. 52° 56' 00" E.	2,392.60
28	272-273	S. 55° 48' 59" E.	2,564.88
29	273-274	S. 00° 50' 00" E.	2,243.14

1	274-275	N. 80° 07' 00" W.	3,197.79
2	275-276	S. 03° 31' 59" W.	2,401.32
3	276-277	S. 37° 29' 59" W.	2,830.39
4	277-278	S. 31° 05' 59" E.	2,761.12
5	278-279	S. 65° 00' 00" W.	3,206.87
6	279-280	S. 13° 46' 59" W.	2,658.12
7	280-281	Due south	2,949.57
8	281-282	S. 63° 34' 00" E.	1,929.40
9	282-283	S. 34° 11' 59" E.	2,375.70
10	283-284	S. 26° 45' 00" E.	1,822.37
11	284-285	N. 85° 06' 00" E.	3,284.28
12	285-286	N. 01° 39' 58" E.	983.66
13	286-287	N. 88° 40' 58" E.	1,424.49
14	287-288	S. 02° 59' 59" E.	1,784.37
15	288-289	S. 73° 56' 00" W.	1,229.17
16	289-290	S. 57° 10' 00" W.	1,477.09
17	290-291	S. 11° 30' 59" W.	752.81
18	291-292	S. 30° 40' 59" E.	1,785.10
19	292-293	S. 37° 07' 00" W.	501.37
20	293-294	N. 75° 19' 00" W.	5,547.15
21	294-295	N. 01° 28' 00" E.	2,234.71
22	295-296	Due north	251.08
23	296-297	S. 63° 44' 59" W.	2,228.58
24	297-298	N. 41° 42' 00" W.	2,097.23
25	298-299	N. 26° 11' 00" E.	1,301.76
26	299-300	N. 41° 44' 59" W.	1,275.53
27	300-301	S. 12° 26' 00" W.	2,517.74
28	301-302	S. 25° 59' 00" E.	2,494.12
29	302-303	S. 40° 01' 59" E.	1,603.74

1	303-304	S. 53° 51' 59" W.	2,661.82
2	304-305	N. 61° 02' 59" W.	2,217.76
3	305-306	S. 64° 49' 00" W.	774.64
4	306-307	N. 17° 04' 02" W.	931.81
5	307-308	S. 29° 33' 59" W.	919.11
6	308-309	S. 45° 49' 59" E.	4,272.23
7	309-310	N. 03° 58' 00" E.	862.43
8	310-311	N. 53° 26' 02" W.	566.48
9	311-312	N. 36° 45' 00" E.	1,112.86
10	312-313	S. 23° 22' 00" E.	4,516.85
11	313-314	N. 40° 00' 59" E.	3,293.77
12	314-315	S. 29° 06' 00" E.	2,811.03
13	315-316	S. 03° 27' 00" W.	1,970.10
14	316-317	S. 46° 53' 00" E.	2,244.89
15	317-318	N. 19° 25' 00" E.	1,271.19
16	318-319	N. 82° 27' 00" E.	947.72
17	319-320	S. 11° 23' 58" W.	1,065.97
18	320-321	S. 85° 14' 59" E.	365.05
19	321-322	N. 12° 53' 00" E.	1,891.69
20	322-323	N. 54° 43' 58" E.	853.06
21	323-324	S. 47° 14' 59" E.	1,446.46
22	324-325	S. 08° 19' 00" E.	2,111.14
23	325-326	S. 76° 20' 00" W.	1,309.78
24	326-327	S. 36° 46' 00" W.	2,073.08
25	327-328	S. 43° 02' 59" E.	755.97
26	328-329	N. 72° 32' 59" E.	4,224.33
27	329-330	S. 22° 50' 00" W.	3,269.17
28	330-331	N. 55° 19' 00" E.	2,651.73
29	331-332	S. 17° 44' 59" W.	1,484.70

1	332-333	N. 73° 55' 59" W.	662.85
2	333-334	S. 07° 44' 01" E.	682.03
3	334-335	S. 76° 31' 00" E.	2,619.95
4	335-336	S. 12° 11' 59" W.	2,987.49
5	336-337	S. 18° 30' 59" E.	2,396.67
6	337-338	S. 64° 45' 59" W.	1,373.57
7	338-339	S. 81° 23' 59" E.	1,625.96
8	339-340	S. 29° 14' 57" E.	3,834.56
9	340-341	S. 69° 12' 25" E.	1,943.18
10	341-342	S. 22° 35' 59" W.	2,830.65
11	342-343	S. 41° 24' 00" W.	1,968.79
12	343-344	S. 55° 11' 00" E.	1,664.45
13	344-345	S. 07° 50' 43" E.	2,618.56
14	345-346	S. 02° 13' 11" E.	1,579.69
15	346-347	S. 84° 17' 00" W.	2,194.92
16	347-348	S. 70° 38' 55" W.	1,882.30
17	348-349	S. 17° 26' 00" W.	3,655.08
18	349-350	S. 13° 57' 01" E.	978.47
19	350-351	S. 79° 05' 59" W.	1,637.29
20	351-352	S. 68° 16' 00" W.	1,665.07
21	352-353	N. 37° 55' 00" W.	2,917.99
22	353-354	N. 13° 56' 59" W.	2,025.37
23	354-355	N. 75° 17' 00" W.	1,443.48
24	355-356	N. 27° 14' 58" W.	863.46
25	356-357	N. 21° 11' 01" E.	1,087.89
26	357-358	N. 69° 05' 00" W.	4,289.04
27	358-359	S. 43° 20' 59" W.	2,030.34
28	359-360	S. 77° 27' 00" W.	1,988.70
29	360-361	N. 76° 07' 00" W.	1,656.76

1	361-362	S. 36° 51' 59" W.	1,767.74
2	362-363	S. 74° 59' 59" W.	2,857.64
3	363-364	N. 70° 14' 59" W.	3,901.49
4	364-365	N. 08° 37' 59" W.	3,045.10
5	365-366	N. 39° 19' 59" W.	1,389.32
6	366-367	N. 19° 46' 14" E.	6,002.79
7	367-368	N. 87° 16' 22" E.	2,667.91
8	368-369	N. 42° 52' 54" W.	4,278.88
9	369-370	S. 75° 55' 00" W.	2,532.10
10	370-371	S. 80° 56' 59" W.	2,548.60
11	371-372	N. 02° 54' 59" E.	3,537.92
12	372-373	N. 66° 03' 00" W.	3,551.37
13	373-374	N. 87° 57' 00" W.	849.57
14	374-375	N. 25° 19' 01" E.	1,699.83
15	375-376	N. 21° 26' 00" W.	2,409.03
16	376-377	N. 21° 38' 00" E.	2,710.74
17	377-378	N. 37° 50' 59" W.	2,372.74
18	378-379	N. 09° 27' 59" W.	2,958.79
19	379-380	N. 10° 51' 00" W.	4,035.18
20	380-381	N. 01° 21' 00" W.	5,224.49
21	381-382	N. 17° 29' 00" E.	2,416.34
22	382-383	N. 36° 00' 00" W.	2,011.97
23	383-384	N. 13° 51' 59" W.	1,645.50
24	384-385	N. 30° 20' 00" E.	6,053.36
25	385-386	N. 57° 43' 16" W.	3,638.03
26	386-387	S. 47° 02' 55" W.	865.34
27	387-388	S. 61° 23' 02" W.	851.59
28	388-389	S. 62° 17' 54" W.	796.90
29	389-390	N. 87° 12' 20" W.	797.09

1	390-391	N. 59° 50' 01" W.	972.10
2	391-392	S. 77° 18' 11" W.	823.42
3	392-393	S. 89° 30' 18" W.	445.83
4	393-394	N. 68° 52' 30" W.	1,366.72
5	394-395	S. 79° 40' 59" W.	850.68
6	395-396	N. 00° 00' 38" W.	214.67
7	396-397	S. 68° 41' 01" W.	422.68
8	397-398	N. 40° 48' 05" W.	324.62
9	398-399	N. 80° 24' 59" W.	552.97
10	399-400	N. 58° 25' 24" W.	729.15
11	400-401	N. 36° 29' 04" W.	458.52
12	401-402	N. 22° 19' 54" W.	398.58
13	402-403	N. 38° 13' 57" W.	562.31
14	403-404	N. 67° 47' 49" W.	426.00
15	404-405	N. 33° 14' 53" W.	467.89
16	405-406	N. 39° 21' 21" E.	910.54
17	406-407	N. 04° 20' 01" E.	801.13
18	407-408	N. 78° 53' 56" E.	1,261.16
19	408-409	N. 88° 32' 12" E.	6,625.15
20	409-410	N. 16° 19' 00" E.	3,553.85
21	410-411	N. 49° 55' 39" W.	3,078.85
22	411-412	N. 31° 39' 02" W.	288.68
23	412-413	N. 05° 38' 42" E.	1,972.23
24	413-414	N. 35° 06' 59" E.	3,720.19
25	414-415	N. 58° 37' 59" E.	2,658.37
26	415-416	N. 29° 56' 00" E.	1,879.47
27	416-417	N. 13° 27' 22" W.	2,088.28
28	417-418	S. 81° 12' 34" W.	1,837.20
29	418-419	N. 44° 27' 11" W.	3,247.03

1	419-420	N. 31° 34' 00" W.	2,487.62
2	420-421	S. 80° 22' 59" W.	2,210.10
3	421-422	N. 20° 57' 59" W.	2,961.17
4	422-423	N. 03° 07' 00" E.	2,769.37
5	423-424	N. 34° 14' 08" E.	3,342.27
6	424-425	N. 12° 35' 00" W.	1,668.40
7	425-426	N. 36° 01' 59" W.	2,469.27
8	426-427	N. 50° 39' 59" W.	2,424.51
9	427-428	S. 21° 29' 01" W.	495.34
10	428-429	S. 59° 20' 59" W.	4,219.85
11	429-430	S. 35° 33' 00" W.	1,925.80
12	430-431	S. 11° 17' 00" W.	2,318.49
13	431-432	S. 33° 17' 59" W.	3,308.07
14	432-433	S. 11° 08' 00" E.	2,348.64
15	433-434	S. 50° 55' 00" W.	1,949.48
16	434-435	N. 59° 33' 00" W.	5,336.04
17	435-436	N. 03° 53' 00" E.	3,141.09
18	436-437	Due north	2,826.69
19	437-438	N. 18° 30' 59" E.	3,337.14
20	438-439	N. 25° 51' 00" W.	2,219.41
21	439-440	N. 39° 49' 00" W.	3,400.69
22	440-441	N. 21° 37' 59" W.	2,049.57
23	441-442	N. 02° 40' 00" W.	2,583.75
24	442-443	N. 21° 33' 59" W.	3,535.48
25	443-444	N. 11° 53' 00" W.	3,516.93
26	444-445	N. 31° 40' 00" E.	3,861.68
27	445-446	N. 26° 31' 59" W.	2,164.04
28	446-447	N. 34° 05' 59" E.	2,967.62
29	447-448	N. 41° 09' 00" W.	1,836.82

1	448-449	Due north	1,997.15
2	449-450	N. 52° 30' 59" W.	2,475.25
3	450-451	S. 23° 11' 00" W.	2,305.86
4	451-452	S. 28° 24' 00" W.	2,863.28
5	452-453	Due south	2,089.33
6	453-454	S. 54° 59' 59" W.	3,212.05
7	454-455	S. 74° 05' 00" W.	2,012.54
8	455-456	N. 82° 23' 00" W.	2,562.13
9	456-457	S. 78° 18' 00" W.	2,717.59
10	457-458	N. 39° 23' 59" W.	2,188.64
11	458-459	N. 29° 18' 00" W.	4,194.66
12	459-460	N. 42° 22' 00" E.	1,661.79
13	460-461	N. 68° 53' 00" W.	4,275.68
14	461-462	S. 88° 32' 59" W.	2,328.33
15	462-463	S. 82° 15' 00" W.	2,257.86
16	463-464	N. 26° 51' 00" W.	2,136.50
17	464-465	N. 29° 24' 59" W.	1,412.04
18	465-466	N. 10° 23' 00" W.	1,499.72
19	466-467	N. 53° 42' 59" E.	3,265.03
20	467-468	N. 74° 54' 00" E.	5,636.08
21	468-469	N. 01° 06' 00" W.	2,981.04
22	469-470	N. 03° 36' 59" E.	4,371.57
23	470-471	N. 70° 55' 59" E.	1,406.95
24	471-472	N. 66° 04' 00" E.	2,116.27
25	472-473	N. 69° 27' 59" E.	2,097.57
26	473-474	S. 89° 57' 00" E.	1,963.64
27	474-475	S. 36° 09' 00" E.	1,637.38
28	475-476	S. 20° 52' 59" E.	2,368.49
29	476-477	S. 42° 35' 59" W.	1,417.09

1	477-478	S. 57° 03' 00" E.	791.76
2	478-479	N. 80° 36' 00" E.	1,684.67
3	479-480	S. 65° 39' 00" E.	2,387.36
4	480-481	N. 34° 32' 00" E.	3,840.33
5	481-482	S. 68° 52' 59" E.	2,817.31
6	482-483	N. 63° 28' 59" E.	3,850.12
7	483-484	S. 88° 42' 59" E.	2,780.14
8	484-485	S. 39° 18' 59" E.	715.02
9	485-486	S. 10° 04' 00" W.	1,903.49
10	486-487	S. 19° 48' 59" E.	1,959.73
11	487-488	S. 44° 32' 00" W.	1,292.83
12	488-489	S. 47° 09' 59" W.	2,349.36
13	489-490	S. 85° 20' 00" W.	1,879.85
14	490-491	S. 13° 26' 00" W.	1,042.37
15	491-492	S. 38° 11' 00" E.	2,932.30
16	492-493	N. 73° 58' 59" E.	2,892.91
17	493-494	N. 26° 38' 01" W.	1,684.49
18	494-495	N. 64° 22' 00" E.	1,206.80
19	495-496	S. 81° 09' 00" E.	3,394.81
20	496-497	N. 58° 41' 00" E.	3,961.41
21	497-498	S. 63° 03' 00" E.	1,830.55
22	498-499	S. 78° 30' 59" E.	1,541.86
23	499-500	N. 72° 37' 00" E.	2,058.09
24	500-501	N. 44° 31' 00" E.	1,508.33
25	501-502	N. 37° 49' 59" W.	2,217.25
26	502-503	N. 69° 16' 00" E.	2,778.28
27	503-504	S. 55° 00' 00" E.	2,730.36
28	504-505	S. 79° 46' 59" E.	1,381.77
29	505-506	S. 11° 08' 59" E.	2,348.58

1	506-507	N. 55° 38' 59" E.	2,451.69
2	507-508	N. 45° 56' 59" E.	4,201.22
3	508-509	S. 40° 59' 59" E.	3,825.11
4	509-510	N. 64° 29' 59" E.	1,572.87
5	510-511	S. 79° 47' 59" E.	2,763.59
6	511-512	S. 39° 50' 59" E.	3,918.92
7	512-513	S. 47° 41' 00" W.	1,919.07
8	513-514	S. 18° 06' 00" W.	3,201.20
9	514-515	S. 71° 43' 00" E.	10,253.70
10	515-516	S. 79° 10' 00" W.	6,246.52
11	516-517	S. 18° 56' 59" W.	1,949.79
12	517-518	S. 08° 15' 59" E.	2,328.29
13	518-519	S. 46° 45' 59" E.	1,702.90
14	519-520	S. 09° 21' 59" W.	2,585.13
15	520-521	S. 09° 32' 00" E.	1,837.86
16	521-522	S. 05° 54' 00" E.	5,652.06
17	522-523	S. 33° 24' 59" E.	5,885.81
18	523-524	S. 02° 37' 00" W.	1,291.88
19	524-525	S. 13° 01' 00" E.	3,373.50
20	525-526	S. 61° 40' 01" W.	583.95
21	526-527	S. 77° 03' 00" W.	5,369.60
22	527-528	S. 07° 36' 00" E.	3,688.21
23	528-529	S. 39° 55' 00" E.	1,841.29
24	529-530	N. 70° 15' 00" E.	7,937.80
25	530-531	S. 46° 40' 59" E.	1,207.57
26	531-532	S. 22° 01' 00" E.	2,186.29
27	532-533	S. 53° 47' 00" W.	4,271.99
28	533-534	S. 04° 30' 59" W.	2,650.85
29	534-535	S. 65° 57' 01" E.	1,127.56

1	535-536	N. 46° 39' 00" E.	5,154.54
2	536-537	S. 41° 17' 00" E.	4,410.57
3	537-538	S. 15° 38' 00" W.	1,340.61
4	538-539	S. 38° 41' 00" W.	2,127.59
5	539-540	S. 29° 22' 59" W.	2,893.43
6	540-541	S. 82° 02' 00" E.	3,515.89
7	541-542	S. 20° 15' 00" E.	1,931.27
8	542-543	S. 49° 27' 59" W.	2,983.78
9	543-544	S. 06° 15' 00" W.	2,194.90
10	544-545	S. 70° 25' 59" E.	1,736.17
11	545-546	S. 19° 06' 59" E.	1,300.06
12	546-547	S. 86° 45' 59" E.	1,061.60
13	547-548	S. 32° 43' 59" E.	2,189.36
14	548-549	S. 14° 11' 59" W.	3,804.67
15	549-550	S. 74° 17' 00" W.	1,824.10
16	550-551	N. 72° 58' 01" W.	1,774.63
17	551-552	S. 16° 30' 59" W.	2,757.19
18	552-553	S. 18° 58' 59" E.	4,579.42
19	553-554	S. 71° 06' 00" W.	3,616.79
20	554-555	S. 05° 52' 59" E.	2,995.66
21	555-556	S. 59° 52' 00" E.	1,839.12
22	556-557	S. 24° 19' 59" E.	2,729.54
23	557-558	N. 60° 24' 00" E.	2,681.17
24	558-559	S. 81° 45' 00" E.	2,756.03
25	559-560	S. 10° 04' 00" E.	4,024.31
26	560-561	S. 74° 05' 59" W.	2,141.75
27	561-562	S. 05° 09' 59" W.	2,918.29
28	562-563	S. 88° 34' 38" W.	4,924.48
29	563-564	S. 77° 24' 20" W.	3,819.36

1	564-565	S. 55° 32' 59" E.	4,120.01
2	565-566	S. 48° 41' 35" E.	2,677.87
3	566-567	S. 85° 42' 59" E.	4,438.28
4	567-568	S. 38° 44' 46" E.	4,502.57
5	568-569	S. 25° 32' 59" W.	1,260.99
6	569-570	S. 29° 58' 00" E.	5,173.35
7	570-571	S. 69° 25' 30" E.	7,696.89
8	571-572	N. 88° 29' 00" E.	3,761.21
9	572-573	S. 04° 57' 00" W.	2,745.27
10	573-574	S. 16° 24' 59" E.	1,728.65
11	574-575	S. 64° 34' 58" W.	503.19
12	575-576	N. 45° 01' 07" W.	3,253.98
13	576-577	N. 64° 49' 59" W.	5,038.13
14	577-578	S. 63° 52' 00" W.	4,690.86
15	578-1	S. 28° 53' 34" E.	5,422.30

16 The technical descriptions provided in this Act shall be subject to actual
17 ground survey and verification to be conducted by the Department of
18 Environment and Natural Resources (DENR) immediately after the effectivity
19 of this Act. Any modification on the coverage of this Act due to such factors
20 as changing ecological situations or new scientific or archaeological findings
21 not previously taken into account, shall be made through an act of Congress,
22 after consultation with the affected public and concerned government agencies.

23 SEC. 5. *Definition of Terms.* – As used in this Act:

24 (a) *Biodiversity* refers to the variety and variability among living things
25 and the interconnectedness of all life forms in a particular environment;

26 (b) *Biological resources* refer to generic resources, organisms or parts
27 thereof, population or any other biotic component of the ecosystem with actual
28 or potential use or value for humanity;

1 (c) *Buffer zone* refers to the identified area outside the boundaries of
2 and immediately adjacent to a designated protected area pursuant to Section 8
3 of the National Integrated Protected Areas System (NIPAS) Act that need
4 special development and monitoring in order to avoid or minimize harm to the
5 protected area;

6 (d) *By-products and derivatives* refer to parts taken or substances
7 extracted from wildlife, in raw or in processed form, including studied animals
8 and herbarium specimen;

9 (e) *Collection* or *Collecting* refers to the act of gathering or harvesting
10 wildlife, whether actual use is for food or for the by-products or derivatives
11 that may be created from any part of it;

12 (f) *Legitimate stakeholders* refer to persons or institutions that are or
13 might be affected in the establishment of the area and may contribute to the
14 management and development of the protected area. They may include among
15 others, local government units (LGUs), national agencies and institutions,
16 nongovernment organizations (NGOs) or people's organizations (POs)
17 operating in the protected area, or local communities living in or adjacent to
18 the protected area;

19 (g) *National Integrated Protected Areas System (NIPAS)* refers to the
20 classification and administration of all designated protected areas for the
21 purpose of maintaining essential ecological processes and life-support systems,
22 preserving genetic diversity, ensuring sustainable use of resources found
23 thereon, and maintaining their natural conditions to the greatest extent
24 possible;

25 (h) *Natural park* refers to a relatively large area not materially or
26 substantially altered by human activity, which is maintained to protect
27 outstanding natural scenic areas of national or international significance for
28 scientific, educational and recreational uses;

1 (i) *Nonrenewable resources* refer to those resources found within the
2 protected area, the natural replacement rate of which is either not known or
3 takes more than twenty-five (25) years;

4 (j) *Protected area* refers to identified portions of land and water set
5 aside by reason of their unique physical and biological significance, and which
6 are managed and protected against destructive human exploitation with the end
7 in view of preserving the biological diversity;

8 (k) *Protected species* refer to individual species of plants and animals
9 that are or shall be declared as protected under Philippine laws, rules and
10 regulations issued by the DENR, species listed as protected against trade,
11 hunting and harvest pursuant to international conventions to which the
12 Philippines is or will become signatory including the Convention on
13 International Trade of Endangered Species (CITES). In addition to these, they
14 include species which may be restricted for use under regulations issued by the
15 Protected Area Management Board (PAMB) or the DENR, and those
16 particularly mentioned in the management plan of the protected area; and

17 (l) *Tenured migrants* refer to persons who have actually and
18 continuously occupied an area for five (5) years prior to its designation as a
19 protected area in accordance with the NIPAS Act, and are solely dependent on
20 its resources for subsistence.

21 CHAPTER II

22 PROTECTED AREA MANAGEMENT

23 SEC. 6. *Management Plan.* – Within one (1) year from the effectivity
24 of this Act and in accordance with the General Management Planning Strategy
25 as provided for in the NIPAS Act, the Office of the Protected Area
26 Superintendent (PASu), in coordination with the local communities, LGUs,
27 appropriate offices of the DENR, NGOs, POs, existing operators in the park
28 and experts with socioeconomic, anthropological and ecological experience in
29 the area shall prepare a management plan.

1 The management plan shall contain, among others, the following:

2 (a) Period of applicability of the plan, preferably at least five (5) years;

3 (b) Key management issues;

4 (c) Goals and objectives of management in support of Section 2 hereof;

5 (d) Site management strategy and interventions;

6 (e) Major management activities such as enforcement of laws,
7 biodiversity conservation, habitat and wildlife management, sustainable use
8 management, infrastructure development and maintenance, fire and pest
9 control;

10 (f) Establishment and delineation of zones and the regulated and/or
11 prohibited activities therein, such as multipurpose use zones, buffer zones,
12 recreational zones, strict protection zones and other special zones which can
13 provide effective management of the protected area and promote sustainable
14 development of all legitimate stakeholders. To minimize relocation of people,
15 primary consideration shall be accorded to the traditional zones used which
16 have been proven sustainable and in consonance with the biodiversity and
17 protection of the natural characteristics of the protected area;

18 (g) Sustainable and nondestructive livelihood activities that may be
19 allowed for tenured migrants;

20 (h) Visitor management programs; and

21 (i) Monitoring and evaluation.

22 The management plan shall be consistent with the nature of the
23 protected area under the category of a natural park. It shall be reviewed and
24 approved by the PAMB and certified to by the DENR Secretary that it
25 conforms to all laws and regulations. The management plan shall not be
26 revised nor modified except by prior consultation with the PAMB and in
27 accordance with the procedure herein set forth. If any part or section of the
28 management plan is inconsistent with existing laws, the DENR Secretary shall
29 certify to the other provisions of the plan that are consistent with the laws.

1 Unless the DENR Secretary accepts or adopts such inconsistent provisions, the
2 PAMB shall be properly notified of the provisions that need modification or
3 revision.

4 In no case shall the management plan be approved without the conduct
5 of the proper public consultation by the PAMB.

6 Two (2) years before the expiration of the initial management plan,
7 there shall be a subsequent plan to be prepared by the Office of the PASu in
8 the same manner as the procedure and principles herein set forth and in
9 accordance with the General Management Planning Strategy as provided for in
10 the NIPAS Act. In the same period, the Office of the PASu shall cause the
11 publication of notices for comments and suggestions on the proposed plan in a
12 newspaper of local circulation and the actual posting of such notices in
13 conspicuous places within the LGUs with political jurisdiction over areas
14 within the SINP. The proposed new management plan shall be made available
15 for public perusal in all agencies, offices and organizations duly represented in
16 the PAMB. It shall also be made available to the public during the period for
17 comment.

18 The final plan shall be made available for public perusal in the language
19 understood by the people living in the area, plainly written and obtainable at
20 the Office of the PASu.

21 In the event that no subsequent plan is adopted upon the expiration of
22 the initial management plan, the latter shall remain in force subject to interim
23 modifications that may be adopted by the PAMB. Such interim modifications
24 shall likewise be disseminated to the public.

25 *SEC. 7. The Protected Area Management Board.* – There shall be a
26 Protected Area Management Board (PAMB) which shall serve as the highest
27 policy-making body of the SINP for matters concerning the protected area. It
28 shall be composed of the following:

1 (a) The Regional Executive Director (RED) of DENR-Region VIII
2 who shall sit as the PAMB Chairperson;

3 (b) The Provincial Governors and Members of the House of
4 Representatives representing the districts of Samar, Eastern Samar and
5 Northern Samar or their authorized permanent representatives who shall sit as
6 co-chairpersons;

7 (c) A representative for each province from among the municipal
8 mayors within the territory inside the protected area, chosen from among them
9 in an election duly called for the purpose;

10 (d) The mayor of the city within the territory of the protected area;

11 (e) A representative for each province from among the barangay
12 captains within the territory inside the protected area, chosen from among them
13 in an election duly called for the purpose;

14 (f) A representative from the national government agencies operating
15 within the protected area which can substantially contribute to protected area
16 management;

17 (g) Representatives from the POs and the NGOs involved with
18 protected area management, chosen from among themselves in an election duly
19 called for the purpose which shall constitute at least twenty-five percent (25%)
20 of the PAMB; and

21 (h) Other stakeholders who can potentially assist and contribute to the
22 protection, preservation and conservation of the SINP, to be appointed by the
23 DENR Secretary upon the recommendation of the PAMB.

24 In the selection of representatives from the POs and the NGOs, the
25 following criteria shall be primarily considered:

26 (1) Active involvement in the ecological conservation, preservation,
27 rehabilitation and protection of the protected area;

28 (2) Great potential in community organizing and other development
29 works;

1 (3) Favorable track record in community work; and

2 (4) Accreditation by the LGU concerned and by the DENR.

3 Any decision, action or policy made by the PAMB involving a
4 particular province shall become effective upon ratification by the concerned
5 provincial PAMB.

6 SEC. 8. *The Provincial Protected Area Management Board.* – A
7 PAMB for each province shall be created which shall exercise the powers and
8 functions herein set forth within its provincial jurisdiction. Each provincial
9 PAMB shall be composed of the following:

10 (a) The DENR Provincial Environment and Natural Resources Officer
11 (PENRO) as Chairperson;

12 (b) The Provincial Governor and Members of the House of
13 Representatives whose district/s are within the jurisdiction of the provincial
14 PAMB concerned or their authorized permanent representative as
15 co-chairpersons;

16 (c) The city/municipal mayors within the territory of the protected area;

17 (d) A barangay captain representing each city/municipality within the
18 territory of the protected area, chosen by the respective Presidents of the
19 Association of Barangay Captains;

20 (e) Representatives from national government agencies operating
21 within the protected area which can substantially contribute to protected area
22 management;

23 (f) Representatives from the POs and the NGOs involved with
24 protected area management, chosen from among themselves in an election duly
25 called for the purpose which shall constitute at least twenty-five percent (25%)
26 of the provincial PAMB; and

27 (g) Other stakeholders who can potentially assist and contribute to the
28 protection, preservation and conservation of the SINP, to be appointed by the
29 Chairperson of the PAMB.

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

4 Any action, decision and policy made by the PAMB or any of the
5 provincial PAMBs shall be valid unless overturned by the DENR Secretary
6 either for being contrary to existing laws, rules and regulations or for being
7 violative of the existing applicable management plan.

8 SEC. 9. *Term of Office.* – Members of the SINP PAMB and the
9 provincial PAMBs shall serve for a term of five (5) years without
10 compensation, except for actual and necessary travelling and subsistence
11 expenses incurred in the performance of their duties: *Provided,* That they
12 remain members or employees of the sector or office they represent. In case of
13 a vacancy, a new member shall be selected and appointed in the same manner
14 undertaken in the case of the original appointee: *Provided, however,* That the
15 newly appointed member shall serve only the unfinished portion of the term of
16 the predecessor: *Provided, further,* That the term of office of PAMB members
17 who are elected officials shall be coterminous with their elective position:
18 *Provided, finally,* That the incoming elective officials may decide to allow
19 continuity of representation by the previous elective officials through a
20 Sanggunian Resolution which shall be communicated officially to the PAMB.

21 SEC. 10. *Powers and Functions.* – The SINP PAMB shall have the
22 following powers and functions:

23 (a) Decide and approve matters relating to proposals, work and action
24 plans, guidelines and policies and other activities for the management of the
25 protected area in accordance with the management plan and related laws, rules
26 and regulations;

27 (b) Review, approve and adopt management plans and development
28 programs and their respective implementing rules and regulations;

1 (c) Recommend and facilitate the delineation and demarcation
2 boundaries of the protected area and buffer zones;

3 (d) Establish supplemental criteria and guidelines for park fees or
4 activities regulated by this Act or the management plan, subject to the approval
5 of the DENR pursuant to Section 10(f) of the NIPAS Act;

6 (e) Ensure the effective implementation of development activities
7 within the protected area as prescribed in the management plan;

8 (f) Adopt rules and procedures in the conduct of business, roles and
9 responsibilities, and discipline of its board members, including the creation of
10 standing committees;

11 (g) Evaluate the performance and activities of the Office of the PASu;

12 (h) Accept donations, approve proposals for funding and budget
13 allocation and exercise accountability over all funds;

14 (i) Request assistance from any government agency, office, board and
15 private or public person to attain the objectives of this Act;

16 (j) Monitor and evaluate the performance of protected area personnel,
17 the NGOs and the communities in biodiversity conservation and sociocultural
18 and economic development, and report its assessment to the DENR; and

19 (k) Participate in the selection and designation process of the DENR in
20 the appointment of the PASu.

21 The DENR, through the RED, shall ensure that the PAMB acts within
22 the scope of its powers and functions. In case of conflict between
23 administrative orders issued by the DENR pursuant to the NIPAS Act and
24 other laws and the resolutions issued by the PAMB, the DENR Secretary shall
25 decide whether to apply the rule or withdraw its application.

26 SEC. 11. *Protected Area Superintendent (PASu) Office.* – There is
27 hereby established a Protected Area Superintendent Office in charge of the
28 management, protection and administration of the protected area. The PASu
29 shall be supported by the existing personnel of the DENR. The head of office

1 shall be the chief operating officer of the SINP or the protected area and shall
2 be accountable to the RED of the DENR-Region VIII and the PAMB. The
3 PASu shall have the following powers and functions:

4 (a) Administrative Functions:

5 (1) Serve as chief administrative officer of the protected area for the
6 purpose of implementing the management plan as detailed in the annual work
7 program;

8 (2) Establish a productive partnership with the local community,
9 including groups, in the planning, protection and management of the protected
10 area;

11 (3) Ensure the efficient performance and high morale of the staff;

12 (4) Ensure the proper utilization of annual budget allocations and the
13 proper disposition of fees and other funds generated within the protected area;

14 (5) Develop and implement a park information, education and visitor
15 program;

16 (6) Develop and implement a natural history documentation program
17 and to oversee research that may be conducted within the area;

18 (7) Integrate the roles of the NGO and the DENR staff in the operation
19 of the area; and

20 (8) Document the processes involved in the establishment and
21 management of the protected area, with particular reference to the development
22 of relationships with cultural communities, tenured migrants, buffer zone
23 residents and others in establishing effective protection of the area.

24 (b) Regulatory Functions:

25 (1) Act as peace officer for the purpose of maintaining peace and order
26 within the protected area, in connection thereto, exercise police authority to
27 arrest any person who is committing, has committed or is about to commit an
28 offense which is prohibited in this Act in any part of the protected area;

1 (2) Enforce rules and regulations established to protect the area and
2 preserve the area from trespass, damage, injury and illegal occupancy;

3 (3) Require, when necessary, any person entering or passing through or
4 any part of the protected area under jurisdiction, to give the following
5 information: name, address, the proposed duration of stay inside the protected
6 area and the portion which he intends to visit or has visited, and such other
7 information of similar nature as may be referred to him;

8 (4) Summarily remove or eject from the area persons who have
9 violated any of the regulations in the protected area;

10 (5) Require persons cutting and/or gathering forest products or hunting
11 or fishing within the protected area to produce, upon demand, authority or
12 permit to do so;

13 (6) Seize and confiscate timber or other forest products, game birds,
14 animals and fish, including instruments, tools and conveyances used inside the
15 protected area by unlicensed persons or if licensed, in violation of protected
16 area laws, rules and regulations, and to report them in accordance with the
17 present rules, regulations and guidelines issued by the DENR Secretary
18 concerning confiscation, seizure and disposition of illegally cut, gathered,
19 transported forest products and other natural resources and confiscated
20 wildlife; and

21 (7) Perform such other powers and duties as may, from time to time, be
22 prescribed by higher authorities.

23 The Office of the PASu shall be supported by the existing personnel of
24 the DENR-PENRO who shall be performing day-to-day management,
25 protection and administration of the protected area.

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

CHAPTER III

TENURED MIGRANTS

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3 SEC. 12. *Tenured Migrants.* – Tenured migrants shall be eligible to
4 become stewards of portions of lands within the allowed and designated zones.
5 The PAMB shall identify, verify and review all tenure instruments, land claims
6 and permits for resource use within the protected area and recommend the
7 issuance of the appropriate tenure instrument consistent with the land
8 classification, proper and allowed use of resources found therein, and zoning
9 provided in the management and subsequent plans. Farmers who have been
10 cultivating land within the protected area are considered to be occupying such
11 lands and shall be entitled to a tenure instrument limited to cultivation and
12 residence: *Provided*, That the rights under such can only be transferred to
13 direct descendants.

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

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

23 SEC. 13. *Existing Rights.* – All prior property and private rights
24 within the protected area already existing or vested prior to the effectivity of
25 this Act shall be protected and respected in accordance with existing laws.
26 Consequently, all lands that were already classified as alienable and disposable
27 or agricultural lands prior to the passage of this Act shall continue to be
28 classified as such and shall be available for disposition and titling, subject to
29 existing rules and regulations.

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

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

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

19 SEC. 14. *Cancellation of Tenured Migrant Instruments.* – Tenured
20 migrant instruments may be cancelled for:

21 (a) *Violation of the terms and conditions specified therein;*

22 (b) Repeated refusal of the holder of the tenure instrument to comply
23 with the management plan for the SINP; or

24 (c) Voluntary surrender of such rights.

25 Upon cancellation of a tenured migrant instrument, the Office of the
26 PASu shall immediately undertake the necessary steps to rehabilitate the area
27 in order to restore it to its natural state prior to the cultivation, or use by the
28 tenured migrant.

CHAPTER IV

SAMAR ISLAND NATURAL PARK PROTECTED AREA FUND

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3 SEC. 15. *Samar Island Natural Park Protected Area Fund.* – There is
4 hereby established a trust fund to be known as the Samar Island Natural Park
5 Protected Area Fund for purposes of financing projects of the system. All
6 income generated from the operation of the system or management of wild
7 flora and fauna in the protected area shall accrue to the fund. These income
8 shall be derived from fees from permitted sale and export of flora and fauna
9 and other resources from the protected areas, proceeds from lease of
10 multiple-use areas, contributions from industries and facilities directly
11 benefiting from the protected area, and such other fees and income derived
12 from the operation of the protected area: *Provided,* That the fund shall be
13 subject to the retention by the PAMB of the protected area, of seventy-five
14 percent (75%) of all revenues raised therefrom and deposited in any
15 government bank within the locality where the protected area is located; and
16 that disbursements shall be made solely for the protection, maintenance,
17 administration and management of the area and implementation of duly
18 approved projects endorsed by the PAMB in accordance with existing
19 accounting and budgeting rules and regulations: *Provided, further,* That
20 twenty-five percent (25%) of the revenues shall be deposited as a special
21 account in the National Treasury: *Provided, finally,* That the fund shall not be
22 used to cover personal services expenditures.

23 The fund may be augmented by grants, donations, endowments from
24 various sources, domestic or foreign. The LGUs shall continue to impose and
25 collect all other fees not enumerated herein which they have traditionally
26 collected, such as business permits, property taxes and rentals of LGU
27 facilities. Furthermore, LGUs may charge add-ons to fees imposed by the

1 PAMB: *Provided*, That such add-ons shall be determined based on the
2 contribution of the LGUs in the maintenance and protection of the protected
3 area.

4 CHAPTER V

5 FACILITIES, NONRENEWABLE RESOURCES, 6 ENVIRONMENTAL IMPACT ASSESSMENT AND PARTNERSHIPS

7 SEC. 16. *Facilities Within the Protected Area.* – An inventory of
8 existing facilities within the protected area shall be conducted by the PAMB in
9 accordance with the objectives of this Act. All future commercial facilities
10 intending to locate within the boundaries of the protected area with a total
11 capitalization exceeding one million pesos (P1,000,000.00) shall submit to the
12 PAMB through the PASu the following information:

- 13 (a) Environmental impact assessment and/or environmental
14 management plan;
15 (b) Environmental compliance certificate, if any; and
16 (c) Development plan, if any.

17 *Provided*, That the capitalization requirement for such future commercial
18 locators may be adjusted by the PAMB as it may deem appropriate.

19 Failure to submit the required information shall constitute a violation of
20 this Act. Based on documents submitted, the PAMB, with the assistance of the
21 DENR shall assess such facility and its future plan and operation *vis-à-vis* the
22 objectives of this Act. The PAMB may prescribe conditions for the operation
23 of the facility to ensure that it does not contradict protected area management
24 objectives. If any of such conditions are violated, a fine of five thousand pesos
25 (P5,000.00) for every day of violation shall be imposed. If the fine reaches the
26 total amount of five hundred thousand pesos (P500,000.00) regardless of
27 duration, the PAMB, through the PASu, and deputizing other government
28 entities, shall cause the cessation and demolition of the facility at the cost of its
29 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. 17. *Utilization of Nonrenewable Resources.* – Any exploitation or utilization of nonrenewable energy resources within the protected area shall not be allowed except through an act of Congress.

No mining activities shall be allowed inside the SINP, except for extraction of sand and gravel limited to five (5) hectares per permit, as may be authorized by the concerned Provincial or City Mining Regulatory Board and subject to prior clearance from the concerned provincial PAMB: *Provided*, That mining activities may be allowed in lots B, D and E of the Samar Bauxite Mineral Reservation, as provided for in Proclamation No. 1615, dated 4 February 1977, more particularly located and described by the following coordinates:

LATITUDES

LONGITUDES

11° 50' 45" to 12° 12' 30"

124° 55' 00" to 125° 00' 00"

11° 48' 00" to 11° 55' 00"

125° 00' 00" to 125° 06' 00"

11° 30' 00" to 11° 49' 00"

125° 06' 00" to 125° 13' 15"

Geological and mineral assessments may be allowed in accordance with the provisions of existing laws, including corresponding expanded valuation of biological resources therein, for the purpose of undertaking cost-benefit analysis and feasibility study to determine the appropriate and optimal land use that shall be beneficial to the local communities of Samar Island and the rest of the country. Portions thereof where development of minerals shall not prove to be the optimal land use shall automatically become part of the SINP: *Provided, further*, That consultations shall be made with all sectors concerned: *Provided, finally*, That the area of the subject lots shall be clearly demarcated on the ground by visible concrete monuments.

1 SEC. 18. *Environmental Impact Assessment (EIA) System.* – Existing
2 laws, rules and regulations relating to Environmental Impact Assessment (EIA)
3 shall be applicable to projects and activities intended in the protected area. The
4 issuance of the Environmental Compliance Certificate (ECC) or exemption
5 therefrom shall be coordinated with the PAMB.

6 SEC. 19. *Partnerships With Other Government Agencies,*
7 *Nongovernment Organizations and People's Organizations.* – All
8 government agencies, NGOs and POs and their personnel are mandated to
9 continuously foster and develop a strong and true partnership for the purpose
10 of attaining the objectives of this Act.

11 SEC. 20. *Roles of the Local Government Units and National Agencies*
12 *in the Protected Area.* – The LGUs and relevant national agencies shall be
13 represented in the PAMB and shall have the following roles:

14 (a) Apprise their respective constituents, offices and other sectors on
15 activities and programs for the protected area;

16 (b) Ensure consistency in the implementation of all activities in the
17 protected area;

18 (c) Exercise their ordinance-making powers over the protected area and
19 give due consideration to the management plan and the rules and regulations
20 adopted by the PAMB in formulating their legislative agenda relating to
21 biodiversity, conservation, protection and sustainable development;

22 (d) Give due consideration to the protected area management plan to be
23 prepared by the PAMB in the formulation of their development plan;

24 (e) Assist the PAMB in the implementation of the overall park
25 programs including the imposition, collection and utilization of park fees,
26 enforcement of policies, rules and regulations and other similar park activities;

27 (f) Accredite POs, NGOs and other entities and groups involved in
28 activities within the protected area; and

1 (g) Provide the PAMB with relevant information and data for the
2 effective management of the protected area.

3 SEC. 21. *Projects on Public Service Utilities.* – All existing and future
4 development projects on public service utilities involving water services,
5 communication facilities, power and energy generation, public security, health
6 and education services and other facilities which will promote public welfare
7 shall be implemented within areas designated or approved by the PAMB and
8 other appropriate government agencies.

9 CHAPTER VI

10 VIOLATION AND PENALTIES

11 SEC. 22. *Prohibited Acts and Penalties.* – The following acts are
12 prohibited within the SINP:

13 (a) Hunting, destroying, disturbing, or mere possession of any plants or
14 animals or products derived from the SINP without securing a permit from the
15 PAMB;

16 (b) Dumping of any waste products detrimental to the SINP, or to the
17 plants and animals or inhabitants therein;

18 (c) Using any motorized equipment without a permit from the PAMB;

19 (d) Mutilating, defacing or destroying objects of natural beauty, or
20 objects of interest to cultural communities;

21 (e) Damaging and leaving roads and trails in damaged condition;

22 (f) Squatting or occupying any land therein;

23 (g) Constructing and maintaining any kind of structure, fence or
24 enclosures;

25 (h) Conducting any business enterprise without a permit from the
26 PAMB;

27 (i) Leaving in an exposed or unsanitary condition any debris or refuse
28 in the grounds or in bodies of water; and

1 (j) Altering, removing, destroying or defacing boundary marks or
2 signs.

3 Any person found guilty by a competent court of any of the prohibited
4 acts herein provided shall be imposed a fine of not less than five thousand
5 pesos (P5,000.00) but not more than five hundred thousand pesos
6 (P500,000.00) or imprisonment of not less than one (1) year but not more than
7 six (6) years, or both, upon discretion of the court.

8 SEC. 23. *Administrative Confiscation and Fine.* – Administrative
9 proceedings for violation of any prohibited acts under the preceding section
10 shall proceed independently and without prejudice to judicial action. The
11 PAMB, through the PASu, is hereby empowered to impose an administrative
12 fine ranging from five thousand pesos (P5,000.00) to one hundred fifty
13 thousand pesos (P150,000.00) and/or cancellation of permits or licenses
14 issued. The decisions of the PASu may be appealed to the PAMB within thirty
15 (30) days from receipt of the decision by the aggrieved party. The decision of
16 the PAMB may be appealed to the DENR Secretary within a period of sixty
17 (60) days from receipt of the decision.

18 All conveyances, vessels, equipment, paraphernalia, implements, gear,
19 tools and similar devices shall be subject to immediate administrative
20 confiscation by the Office of the PASu upon apprehension without prejudice to
21 any criminal action. Once the proper criminal action is filed in the regular
22 courts, said conveyances, vessels, equipment, paraphernalia, implements, gear,
23 tools and similar devices shall be in *custodia legis* and may only be released by
24 the court to the owner upon disposition of the case.

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

1 SEC. 28. *Repealing Clause.* – All other existing laws, rules and
2 regulations inconsistent with this Act are hereby repealed, amended or
3 modified accordingly.

4 SEC. 29. *Effectivity.* – This Act shall take effect fifteen (15) days after
5 its publication in the *Official Gazette* or in a newspaper of general circulation.
6 It shall likewise be posted in a conspicuous place at the municipal halls and
7 provincial capitols of the provinces of Samar, Northern Samar and Eastern
8 Samar and in other places frequented by the public.

Approved,

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