

HOUSE OF REPRESENTATIVES

House Bill No. **6060**



Introduced by Representatives Victor A. Yap, Carlos O. Cojuangco, Noel L. Villanueva

EXPLANATORY NOTE

Article XII of the 1987 Philippine Constitution provides:

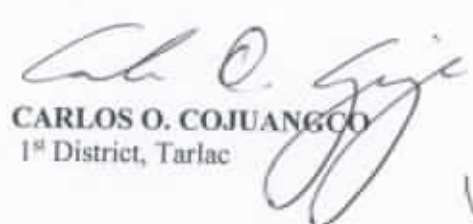
Section 4. The Congress shall, as soon as possible, determine, by law, the specific limits of forest lands and national parks, marking clearly their boundaries on the ground. Thereafter, such forest lands and national parks shall be conserved and may not be increased nor diminished, except by law. The Congress shall provide for such period as it may determine, measures to prohibit logging in endangered forests and watershed areas.

This Bill seeks to realize this Constitutional mandate. If approved, this will delineate the specific limits of forest lands in the Province of Tarlac. The permanent forest estate of the Province will cover an approximate forest land area of 90,752.95 hectares composed of sixteen forest land blocks (Blocks A-P) found in the in the municipalities of Mayantoc, San Clemente, Gerona, San Jose, Bamban, and Capas.

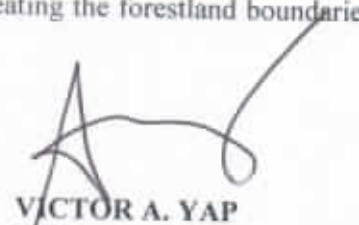
The Province of Tarlac is endowed with physical and natural resources. The western portion of the province is hilly to mountainous, while the eastern portion consists of flatlands. Natural resources and forest products are abundant in the province. Resources like coal, iron, vegetables, fruits, log fires, sand, rocks, livestock and forest animals are found here. The province has a major thrust in the provision of adequate and accessible space for sustainable food production, forest and mineral resources. Forestland conditions and their uses change over time and there is a need to identify what has been used not only for forestry purposes but also as a tool to facilitate the balancing of development requirement vis-à-vis the preservation of the environment.

This proposed measure seeks to conserve, protect, and develop the remaining forest resources of the Province. The delineation will be instrumental in the determination of priority areas that must be given attention for their conservation and protection. By defining exactly the scope and location of these forests environmental, further degradation will be prevented.

For all these reasons, the timely passage of this measure delineating the forestland boundaries of the province of Tarlac is earnestly sought.


CARLOS O. COJUANGCO
1st District, Tarlac


NOEL L. VILLANUEVA
3rd District, Tarlac


VICTOR A. YAP
2nd District, Tarlac

HOUSE OF REPRESENTATIVES

House Bill No. **6060**

Introduced by Representatives Victor A. Yap, Carlos O. Cojuangco, Noel L. Villanueva

AN ACT ESTABLISHING THE FOREST BOUNDARY OF THE PROVINCE OF TARLAC

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

SECTION 1. *Title.* – This Act shall be known as the “Forestland Boundary of the Province of Tarlac”.

SECTION 2. *Declaration of Policy.* – It is the policy of the State to conserve, protect and develop the forest resources of the country in order to attain ecological balance, preserve valuable ecosystems, prevent environmental degradation, and promote sustainable development for the present and future generations. To achieve these ends, Section 4, Article XII of the Constitution mandates Congress to determine by law the specific limits of forestlands marking clearly their boundaries on the ground.

SECTION 3. *Definition of Terms.* As used in this Act:

- a. *Agricultural Lands* – refer to all alienable and disposable lands of the public domain which have been the subject of the land classification system and declared as not needed for forest purposes;
- b. *Delimitation Survey* – refers to the establishment of land classification system boundaries, and the monumenting thereof, through ground survey;
- c. *Delineation* – refers to the conduct of site investigation, field reconnaissance and assessment, and staking of boundaries between forestlands, national parks and agricultural lands, verified in the field in accordance with the criteria set forth under Department of Environment and Natural Resources (DENR) Administrative Order No. 2008-24;
- d. *Forestlands* – all lands of the public domain already classified as forestland per existing Land Classification maps issued by the DENR; all permanent forest reserves proclaimed as such by the President or declared by Congress through law; and such areas within the unclassified lands of the public domain that were assessed and delineated by the DENR in accordance with existing laws, rules and regulations on the matter;

e. *Protected Area* – refers to identified portions of land and/or water set aside by reason of their unique physical and biological significance, and managed to enhance biological diversity and protected against destructive human exploitation.

SECTION 4. *Establishment of the Forestland Boundary of the Philippines.*– The permanent forest estate of the Province of Tarlac comprising of sixteen (16) blocks (Blocks A to P) of upland forestlands with an aggregate area of 90,752.95 hectares is hereby established.

The boundaries of the permanent forest estate as shown and described in Forestland Boundary Map of the Province of Tarlac are as follows:

**BLOCK - A
Forestland (Upland)**

Beginning at a point marked "1" on Forestland Boundary Map, being N 57° 37'58" W, 1,697.215 meters from TRC-83 (*Lat 15° 36' 43.33216", Long 120° 20' 58.96244"*) Municipality of Mayantoc, Province of Tarlac:

thence	N85°8'8"W	374.412	meters to corner 2	;
thence	S4°33'6"E	950.207	meters to corner 3	;
thence	N54°3'28"W	326.804	meters to corner 4	;
thence	S9°42'24"W	510.011	meters to corner 5	;
thence	N86°13'31"W	363.64	meters to corner 6	;
thence	S75°57'19"W	358.589	meters to corner 7	;
thence	S28°26'15"E	774.637	meters to corner 8	;
thence	S41°59'10"E	302.811	meters to corner 9	;
thence	S34°49'38"E	539.823	meters to corner 10	;
thence	S9°27'44"W	321.88	meters to corner 11	;
thence	S17°59'32"W	272.25	meters to corner 12	;
thence	S24°25'24"W	180.555	meters to corner 13	;
thence	S35°8'3"W	218.382	meters to corner 14	;
thence	S4°57'16"E	428.905	meters to corner 15	;
thence	S30°36'26"E	557.467	meters to corner 16	;
thence	S65°52'35"E	456.735	meters to corner 17	;
thence	S43°58'53"E	1413.45	meters to corner 18	;
thence	N69°48'40"W	211.461	meters to corner 19	;
thence	N81°2'23"W	243.978	meters to corner 20	;

1	thence	S36°1'39"W	258.428	meters to corner 21	;
2	thence	S52°32'56"W	475.375	meters to corner 22	;
3	thence	N58°31'57"W	485.68	meters to corner 23	;
4	thence	S37°54'10"W	1230.738	meters to corner 24	;
5	thence	S53°36'16"W	984.282	meters to corner 25	;
6	thence	S54°15'10"W	647.085	meters to corner 26	;
7	thence	N57°11'12"W	1965.208	meters to corner 27	;
8	thence	N39°23'46"E	845.219	meters to corner 28	;
9	thence	N24°0'2"W	1552.119	meters to corner 29	;
10	thence	S55°4'37"W	637.197	meters to corner 30	;
11	thence	S17°32'7"W	725.503	meters to corner 31	;
12	thence	S66°46'15"W	588.554	meters to corner 32	;
13	thence	S20°13'29"E	918.275	meters to corner 33	;
14	thence	N85°43'14"E	1062.266	meters to corner 34	;
15	thence	S57°11'12"E	1965.208	meters to corner 35	;
16	thence	S40°37'22"E	1300.331	meters to corner 36	;
17	thence	S12°1'34"W	923.477	meters to corner 37	;
18	thence	S60°31'52"W	1552.368	meters to corner 38	;
19	thence	N31°36'27"W	504.837	meters to corner 39	;
20	thence	S58°41'45"W	286.439	meters to corner 40	;
21	thence	S0°0'0"W	185.209	meters to corner 41	;
22	thence	S31°39'39"W	233.135	meters to corner 42	;
23	thence	S17°39'0"E	152.71	meters to corner 43	;
24	thence	S62°46'28"W	513.271	meters to corner 44	;
25	thence	N52°35'41"W	212.338	meters to corner 45	;
26	thence	N0°0'0"E	92.869	meters to corner 46	;
27	thence	N2°44'12"W	69.268	meters to corner 47	;
28	thence	N17°21'14"W	55.44	meters to corner 48	;
29	thence	N36°5'54"W	196.472	meters to corner 49	;
30	thence	N31°19'43"W	178.103	meters to corner 50	;
31	thence	S39°11'36"W	277.38	meters to corner 51	;
32	thence	N72°7'17"W	323.186	meters to corner 52	;

1	thence	S74°3'16"W	264.853	meters to corner 53	;
2	thence	S3°24'23"E	278.305	meters to corner 54	;
3	thence	S51°57'11"E	193.187	meters to corner 55	;
4	thence	S19°35'32"E	414.245	meters to corner 56	;
5	thence	S67°59'19"E	335.328	meters to corner 57	;
6	thence	N65°55'28"E	340.507	meters to corner 58	;
7	thence	S48°54'2"E	206.276	meters to corner 59	;
8	thence	N86°38'1"E	168.963	meters to corner 60	;
9	thence	N79°19'25"E	410.598	meters to corner 61	;
10	thence	S1°10'9"E	162.091	meters to corner 62	;
11	thence	S89°1'44"E	195.159	meters to corner 63	;
12	thence	N8°44'46"E	174.003	meters to corner 64	;
13	thence	N50°23'22"W	248.994	meters to corner 65	;
14	thence	N32°10'43"E	347.77	meters to corner 66	;
15	thence	N21°48'4"E	35.621	meters to corner 67	;
16	thence	N15°15'19"E	37.709	meters to corner 68	;
17	thence	N34°59'30"E	40.371	meters to corner 69	;
18	thence	N45°0'1"E	79.513	meters to corner 70	;
19	thence	N57°5'42"E	66.968	meters to corner 71	;
20	thence	N46°16'22"E	105.264	meters to corner 72	;
21	thence	N21°22'15"E	81.684	meters to corner 73	;
22	thence	N45°0'0"E	51.45	meters to corner 74	;
23	thence	N60°31'52"E	1552.368	meters to corner 75	;
24	thence	S65°20'54"E	879.209	meters to corner 76	;
25	thence	S80°33'31"E	1021.171	meters to corner 77	;
26	thence	N7°47'10"E	1119.525	meters to corner 78	;
27	thence	N3°27'44"E	637.257	meters to corner 79	;
28	thence	N40°44'14"W	516.844	meters to corner 80	;
29	thence	S90°0'0"E	488.955	meters to corner 81	;
30	thence	N19°25'15"E	374.439	meters to corner 82	;
31	thence	N75°20'7"W	250.37	meters to corner 83	;
32	thence	N19°58'11"E	828.523	meters to corner 84	;

1	thence	S51°12'35"E	310.752	meters to corner 85	;
2	thence	S25°17'31"W	455.67	meters to corner 86	;
3	thence	S47°5'43"E	525.369	meters to corner 87	;
4	thence	S14°15'25"E	569.891	meters to corner 88	;
5	thence	S69°33'1"E	427.62	meters to corner 89	;
6	thence	S68°57'45"E	662.118	meters to corner 90	;
7	thence	S73°23'16"E	855.145	meters to corner 91	;
8	thence	S9°59'33"W	482.695	meters to corner 92	;
9	thence	N61°43'10"W	248.199	meters to corner 93	;
10	thence	N80°28'35"W	308.248	meters to corner 94	;
11	thence	S28°29'34"W	505.19	meters to corner 95	;
12	thence	S88°47'38"E	285.063	meters to corner 96	;
13	thence	S60°29'31"E	270.026	meters to corner 97	;
14	thence	N90°0'0"E	399	meters to corner 98	;
15	thence	S40°6'42"E	215.745	meters to corner 99	;
16	thence	S85°37'8"E	248.727	meters to corner 100	;
17	thence	S1°5'5"W	193.918	meters to corner 101	;
18	thence	S50°58'17"E	384.647	meters to corner 102	;
19	thence	S56°32'31"W	776.007	meters to corner 103	;
20	thence	S2°13'37"W	407.771	meters to corner 104	;
21	thence	S48°6'36"W	212.076	meters to corner 105	;
22	thence	S63°51'18"E	215.223	meters to corner 106	;
23	thence	S32°27'0"E	132.911	meters to corner 107	;
24	thence	S45°56'58"W	123.391	meters to corner 108	;
25	thence	S24°18'22"E	248.213	meters to corner 109	;
26	thence	S18°48'14"W	294.73	meters to corner 110	;
27	thence	S74°18'51"E	303.295	meters to corner 111	;
28	thence	S51°35'26"E	253.951	meters to corner 112	;
29	thence	S63°15'17"E	643.857	meters to corner 113	;
30	thence	S62°42'51"E	804.882	meters to corner 114	;
31	thence	S11°10'1"E	250.492	meters to corner 115	;
32	thence	S45°0'0"E	297.281	meters to corner 116	;

1	thence	S24°38'43"E	597.054	meters to corner 117	;
2	thence	N89°5'0"W	559.138	meters to corner 118	;
3	thence	S79°19'42"W	603.799	meters to corner 119	;
4	thence	N49°39'48"W	350.094	meters to corner 120	;
5	thence	N67°50'0"W	347.722	meters to corner 121	;
6	thence	S79°41'42"W	216.014	meters to corner 122	;
7	thence	S49°29'34"W	206.754	meters to corner 123	;
8	thence	S37°36'0"W	163.708	meters to corner 124	;
9	thence	S9°4'55"W	406.129	meters to corner 125	;
10	thence	S71°24'42"E	528.493	meters to corner 126	;
11	thence	N76°43'16"E	382.95	meters to corner 127	;
12	thence	S57°56'59"E	202.277	meters to corner 128	;
13	thence	S16°32'18"E	356.138	meters to corner 129	;
14	thence	S64°7'39"E	386.063	meters to corner 130	;
15	thence	S60°10'3"E	362.621	meters to corner 131	;
16	thence	S60°15'19"W	564.92	meters to corner 132	;
17	thence	S26°59'11"W	453.386	meters to corner 133	;
18	thence	S84°41'34"W	547.998	meters to corner 134	;
19	thence	S33°51'20"W	572.68	meters to corner 135	;
20	thence	N88°6'31"W	632.463	meters to corner 136	;
21	thence	S1°46'11"W	530.994	meters to corner 137	;
22	thence	S3°38'28"E	492.973	meters to corner 138	;
23	thence	S2°13'26"E	307.345	meters to corner 139	;
24	thence	S12°36'49"W	218.464	meters to corner 140	;
25	thence	S39°8'10"W	784.201	meters to corner 141	;
26	thence	S42°11'19"W	472.844	meters to corner 142	;
27	thence	S86°47'37"W	533.067	meters to corner 143	;
28	thence	S39°37'54"W	754.946	meters to corner 144	;
29	thence	S17°50'53"E	1196.593	meters to corner 145	;
30	thence	S31°15'31"W	497.044	meters to corner 146	;
31	thence	S0°14'2"W	365.26	meters to corner 147	;
32	thence	S41°51'37"W	500.435	meters to corner 148	;

1	thence	S54°51'0"W	486.831	meters to corner 149	;
2	thence	S47°7'16"W	484.203	meters to corner 150	;
3	thence	S82°32'40"W	608.94	meters to corner 151	;
4	thence	N77°51'43"W	687.746	meters to corner 152	;
5	thence	N70°13'25"W	282.002	meters to corner 153	;
6	thence	N74°42'35"W	214.831	meters to corner 154	;
7	thence	N78°25'49"W	193.265	meters to corner 155	;
8	thence	S42°59'7"W	209.913	meters to corner 156	;
9	thence	S50°32'10"W	928.853	meters to corner 157	;
10	thence	S89°15'30"W	460.71	meters to corner 158	;
11	thence	N86°32'56"W	297.216	meters to corner 159	;
12	thence	N77°33'31"W	636.632	meters to corner 160	;
13	thence	N83°44'11"W	368.95	meters to corner 161	;
14	thence	N87°41'20"W	332.729	meters to corner 162	;
15	thence	S29°58'54"W	313.251	meters to corner 163	;
16	thence	S62°54'34"W	363.381	meters to corner 164	;
17	thence	S46°53'48"W	477.808	meters to corner 165	;
18	thence	N46°41'5"W	1290.881	meters to corner 166	;
19	thence	N41°26'35"W	781.604	meters to corner 167	;
20	thence	N18°58'50"W	247.521	meters to corner 168	;
21	thence	N30°38'41"W	459.204	meters to corner 169	;
22	thence	N54°12'58"W	645.055	meters to corner 170	;
23	thence	N75°25'32"W	539.144	meters to corner 171	;
24	thence	N54°0'47"W	619.072	meters to corner 172	;
25	thence	N84°26'32"W	232.44	meters to corner 173	;
26	thence	N52°41'45"W	971.254	meters to corner 174	;
27	thence	N48°20'44"W	818.511	meters to corner 175	;
28	thence	N50°10'19"W	362.067	meters to corner 176	;
29	thence	N3°40'28"W	365.295	meters to corner 177	;
30	thence	S53°48'1"W	571.938	meters to corner 178	;
31	thence	S25°14'45"E	454.807	meters to corner 179	;
32	thence	S38°39'35"E	256.979	meters to corner 180	;

1	thence	N49°0'51"E	540.517	meters to corner 181	;
2	thence	S48°18'29"E	819.613	meters to corner 182	;
3	thence	S5°33'48"W	517.481	meters to corner 183	;
4	thence	S60°30'31"E	468.759	meters to corner 184	;
5	thence	S56°39'59"E	596.446	meters to corner 185	;
6	thence	N81°58'46"E	311.797	meters to corner 186	;
7	thence	S42°11'57"E	539.334	meters to corner 187	;
8	thence	S86°54'41"E	415.058	meters to corner 188	;
9	thence	S60°20'48"E	346.533	meters to corner 189	;
10	thence	S36°50'30"E	609.159	meters to corner 190	;
11	thence	S16°43'15"W	378.269	meters to corner 191	;
12	thence	S46°22'13"E	220.388	meters to corner 192	;
13	thence	S58°33'23"E	580.153	meters to corner 193	;
14	thence	S16°30'15"W	293.878	meters to corner 194	;
15	thence	S38°16'6"E	647.517	meters to corner 195	;
16	thence	S42°8'15"E	253.321	meters to corner 196	;
17	thence	S62°34'16"E	132.694	meters to corner 197	;
18	thence	S52°12'41"E	260.334	meters to corner 198	;
19	thence	S31°6'39"W	597.265	meters to corner 199	;
20	thence	S36°56'36"W	699.505	meters to corner 200	;
21	thence	S17°12'40"W	463.538	meters to corner 201	;
22	thence	S35°23'42"W	277.986	meters to corner 202	;
23	thence	N85°16'27"E	181.007	meters to corner 203	;
24	thence	N56°47'21"E	247.684	meters to corner 204	;
25	thence	N34°41'43"E	424.301	meters to corner 205	;
26	thence	S55°4'34"E	307.291	meters to corner 206	;
27	thence	N12°52'47"E	501.618	meters to corner 207	;
28	thence	N20°20'3"E	270.287	meters to corner 208	;
29	thence	N32°32'16"E	493.388	meters to corner 209	;
30	thence	N17°20'0"E	490.395	meters to corner 210	;
31	thence	N54°39'14"E	414.9	meters to corner 211	;
32	thence	N70°39'40"E	328.639	meters to corner 212	;

1	thence	N15°12'59"E	193.127	meters to corner 213	;
2	thence	S64°23'49"E	229.659	meters to corner 214	;
3	thence	N85°58'45"E	671.16	meters to corner 215	;
4	thence	S20°57'5"E	783.828	meters to corner 216	;
5	thence	S39°23'26"E	237.274	meters to corner 217	;
6	thence	N35°49'10"E	211.437	meters to corner 218	;
7	thence	N54°2'3"E	1530.691	meters to corner 219	;
8	thence	S73°29'44"E	377.843	meters to corner 220	;
9	thence	N71°52'49"E	685.493	meters to corner 221	;
10	thence	S45°6'40"E	542.906	meters to corner 222	;
11	thence	S32°42'17"E	504.941	meters to corner 223	;
12	thence	S67°53'26"E	308.961	meters to corner 224	;
13	thence	S45°0'0"E	524.985	meters to corner 225	;
14	thence	S63°10'10"E	1007.433	meters to corner 226	;
15	thence	S39°33'7"W	732.806	meters to corner 227	;
16	thence	S78°45'53"E	673.348	meters to corner 228	;
17	thence	S44°20'5"E	614.06	meters to corner 229	;
18	thence	S71°46'36"W	561.444	meters to corner 230	;
19	thence	S0°0'0"W	153.303	meters to corner 231	;
20	thence	N83°23'24"E	307.338	meters to corner 232	;
21	thence	S58°29'20"E	305.845	meters to corner 233	;
22	thence	S85°59'59"E	187.827	meters to corner 234	;
23	thence	S7°13'49"E	353.97	meters to corner 235	;
24	thence	S39°20'26"E	516.73	meters to corner 236	;
25	thence	N16°45'45"E	340.738	meters to corner 237	;
26	thence	N57°8'28"W	403.553	meters to corner 238	;
27	thence	N17°42'47"E	386.365	meters to corner 239	;
28	thence	N89°38'14"W	207.029	meters to corner 240	;
29	thence	N40°53'9"W	400.356	meters to corner 241	;
30	thence	N44°20'5"W	614.06	meters to corner 242	;
31	thence	N45°36'4"E	603.028	meters to corner 243	;
32	thence	N2°2'20"W	460.964	meters to corner 244	;

1	thence	N49°5'8"W	473.478	meters to corner 245	;
2	thence	N1°58'1"W	738.404	meters to corner 246	;
3	thence	N14°20'58"E	463.194	meters to corner 247	;
4	thence	S80°26'54"E	314.456	meters to corner 248	;
5	thence	S61°40'21"E	216.787	meters to corner 249	;
6	thence	N34°17'14"E	198.484	meters to corner 250	;
7	thence	N43°59'42"E	420.685	meters to corner 251	;
8	thence	N80°24'35"E	438.473	meters to corner 252	;
9	thence	N48°17'30"E	569.145	meters to corner 253	;
10	thence	N11°42'51"E	580.094	meters to corner 254	;
11	thence	N31°46'40"W	755.859	meters to corner 255	;
12	thence	N81°46'38"W	521.19	meters to corner 256	;
13	thence	N34°1'10"E	1079.216	meters to corner 257	;
14	thence	N11°6'24"E	1400.795	meters to corner 258	;
15	thence	N75°6'40"E	388.745	meters to corner 259	;
16	thence	N63°53'38"E	582.736	meters to corner 260	;
17	thence	N74°25'9"E	804.815	meters to corner 261	;
18	thence	S0°18'25"W	834.885	meters to corner 262	;
19	thence	S11°21'25"E	1067.475	meters to corner 263	;
20	thence	N70°37'49"E	404.555	meters to corner 264	;
21	thence	N53°28'16"E	250.466	meters to corner 265	;
22	thence	N43°36'11"E	302.642	meters to corner 266	;
23	thence	N31°58'56"E	388.436	meters to corner 267	;
24	thence	S87°39'21"E	510.295	meters to corner 268	;
25	thence	S49°4'26"E	370.957	meters to corner 269	;
26	thence	S79°36'40"E	272.825	meters to corner 270	;
27	thence	S62°23'12"E	328.084	meters to corner 271	;
28	thence	S3°2'37"W	730.053	meters to corner 272	;
29	thence	S27°16'21"W	540.088	meters to corner 273	;
30	thence	S25°59'21"E	530.741	meters to corner 274	;
31	thence	N78°17'15"E	374.546	meters to corner 275	;
32	thence	N72°1'51"E	231.959	meters to corner 276	;

1	thence	N84°11'35"E	353.655	meters to corner 277	;
2	thence	N1°47'53"E	332.621	meters to corner 278	;
3	thence	N11°50'53"W	435.664	meters to corner 279	;
4	thence	N39°28'43"E	503.736	meters to corner 280	;
5	thence	S38°18'47"E	2185.098	meters to corner 281	;
6	thence	S30°44'27"E	775.244	meters to corner 282	;
7	thence	S26°18'36"W	501.324	meters to corner 283	;
8	thence	S6°31'11"E	279.622	meters to corner 284	;
9	thence	S79°54'29"W	538.234	meters to corner 285	;
10	thence	S74°16'33"W	615.033	meters to corner 286	;
11	thence	N35°26'14"W	494.966	meters to corner 287	;
12	thence	N63°17'7"W	255.357	meters to corner 288	;
13	thence	S61°8'41"W	208.519	meters to corner 289	;
14	thence	S9°9'12"E	295.22	meters to corner 290	;
15	thence	S23°23'53"W	337.879	meters to corner 291	;
16	thence	S19°41'25"E	473.446	meters to corner 292	;
17	thence	S41°14'3"W	417.304	meters to corner 293	;
18	thence	S61°54'51"W	376.832	meters to corner 294	;
19	thence	N49°13'52"W	414.37	meters to corner 295	;
20	thence	N77°21'10"W	313.223	meters to corner 296	;
21	thence	N24°35'34"W	474.656	meters to corner 297	;
22	thence	N62°21'38"W	551.146	meters to corner 298	;
23	thence	N73°14'28"W	274.028	meters to corner 299	;
24	thence	S28°40'11"W	172.465	meters to corner 300	;
25	thence	S47°1'0"W	299.574	meters to corner 301	;
26	thence	S44°12'15"E	379.544	meters to corner 302	;
27	thence	N60°4'30"E	352.638	meters to corner 303	;
28	thence	N45°37'47"E	191.872	meters to corner 304	;
29	thence	S43°26'45"E	272.08	meters to corner 305	;
30	thence	S17°23'13"W	154.66	meters to corner 306	;
31	thence	S10°38'13"E	149.416	meters to corner 307	;
32	thence	S38°37'47"W	397.459	meters to corner 308	;

1	thence	S47°8'27"W	225.75	meters to corner 309	;
2	thence	S50°14'22"W	242.42	meters to corner 310	;
3	thence	S38°7'30"E	149.72	meters to corner 311	;
4	thence	S89°22'14"E	339.19	meters to corner 312	;
5	thence	S51°34'8"E	175.09	meters to corner 313	;
6	thence	N23°17'40"E	233.73	meters to corner 314	;
7	thence	N33°41'24"W	166.63	meters to corner 315	;
8	thence	N50°19'55"E	238.22	meters to corner 316	;
9	thence	S42°5'53"E	229.05	meters to corner 317	;
10	thence	S15°6'26"E	203.06	meters to corner 318	;
11	thence	S24°39'2"W	239.49	meters to corner 319	;
12	thence	S74°41'33"W	285.18	meters to corner 320	;
13	thence	S84°34'46"W	205.16	meters to corner 321	;
14	thence	S26°56'35"W	353.71	meters to corner 322	;
15	thence	S45°16'47"W	216.11	meters to corner 323	;
16	thence	S12°26'30"E	266.41	meters to corner 324	;
17	thence	S0°23'23"W	219.16	meters to corner 325	;
18	thence	S20°31'8"W	440.504	meters to corner 326	;
19	thence	S85°26'13"W	159.28	meters to corner 327	;
20	thence	N81°44'15"W	45.46	meters to corner 328	;
21	thence	S68°27'33"W	64.855	meters to corner 329	;
22	thence	S80°13'2"W	46.717	meters to corner 330	;
23	thence	N82°3'23"W	68.924	meters to corner 331	;
24	thence	N29°36'34"W	98.644	meters to corner 332	;
25	thence	S41°58'33"W	205.894	meters to corner 333	;
26	thence	S44°24'39"W	222.929	meters to corner 334	;
27	thence	S0°21'25"W	215.876	meters to corner 335	;
28	thence	S4°37'12"E	262.792	meters to corner 336	;
29	thence	S57°31'44"E	241.482	meters to corner 337	;
30	thence	N44°37'14"E	282.511	meters to corner 338	;
31	thence	N40°36'5"E	317.115	meters to corner 339	;
32	thence	S49°37'12"E	371.644	meters to corner 340	;

1	thence	N16°7'39"W	228.601	meters to corner 341	;
2	thence	N1°40'6"W	272.637	meters to corner 342	;
3	thence	N45°0'0"E	235.732	meters to corner 343	;
4	thence	S82°0'30"E	195.413	meters to corner 344	;
5	thence	S67°2'41"E	621.619	meters to corner 345	;
6	thence	N45°29'8"E	248.797	meters to corner 346	;
7	thence	N38°42'22"E	144.239	meters to corner 347	;
8	thence	N41°41'22"E	127.769	meters to corner 348	;
9	thence	N38°13'49"E	295.122	meters to corner 349	;
10	thence	N41°16'24"E	275.725	meters to corner 350	;
11	thence	N38°29'20"E	195.23	meters to corner 351	;
12	thence	N44°43'15"E	216.111	meters to corner 352	;
13	thence	N62°32'44"W	300.73	meters to corner 353	;
14	thence	N60°10'40"W	205.35	meters to corner 354	;
15	thence	N25°28'50"W	211.39	meters to corner 355	;
16	thence	N88°27'6"W	165.544	meters to corner 356	;
17	thence	N34°18'35"E	210.27	meters to corner 357	;
18	thence	N7°42'43"W	144.427	meters to corner 358	;
19	thence	N79°27'39"E	260.826	meters to corner 359	;
20	thence	N72°14'38"E	278.644	meters to corner 360	;
21	thence	N73°9'58"E	255.232	meters to corner 361	;
22	thence	N73°9'58"E	200.363	meters to corner 362	;
23	thence	S59°51'5"E	341.365	meters to corner 363	;
24	thence	S46°36'49"W	149.754	meters to corner 364	;
25	thence	S41°28'22"W	154.203	meters to corner 365	;
26	thence	S34°55'32"W	210.927	meters to corner 366	;
27	thence	S40°32'56"W	176.581	meters to corner 367	;
28	thence	S33°49'20"W	179.453	meters to corner 368	;
29	thence	N61°57'19"E	271.115	meters to corner 369	;
30	thence	N50°35'7"E	335.771	meters to corner 370	;
31	thence	N56°40'31"E	291.72	meters to corner 371	;
32	thence	N52°24'20"E	400.771	meters to corner 372	;

1	thence	S51°38'14"E	291.857	meters to corner 373	;
2	thence	S48°56'14"E	261	meters to corner 374	;
3	thence	S48°15'6"E	185.836	meters to corner 375	;
4	thence	S53°30'37"E	292.063	meters to corner 376	;
5	thence	S46°7'23"E	268.869	meters to corner 377	;
6	thence	S42°2'43"E	163.617	meters to corner 378	;
7	thence	S45°35'49"E	202.415	meters to corner 379	;
8	thence	N77°35'14"E	319.044	meters to corner 380	;
9	thence	S56°54'3"E	294.165	meters to corner 381	;
10	thence	N84°25'8"E	308.463	meters to corner 382	;
11	thence	S76°58'31"E	108.309	meters to corner 383	;
12	thence	S50°3'1"E	227.533	meters to corner 384	;
13	thence	N75°45'1"E	96.905	meters to corner 385	;
14	thence	N35°43'39"E	209.356	meters to corner 386	;
15	thence	N48°30'8"E	198.77	meters to corner 387	;
16	thence	N11°27'23"E	307.119	meters to corner 388	;
17	thence	N74°11'5"E	242.167	meters to corner 389	;
18	thence	N14°2'10"E	255.633	meters to corner 390	;
19	thence	N51°5'34"E	253.16	meters to corner 391	;
20	thence	N60°56'2"E	256.206	meters to corner 392	;
21	thence	N48°45'51"E	160.583	meters to corner 393	;
22	thence	N73°4'21"E	268.817	meters to corner 394	;
23	thence	N71°12'41"E	305.503	meters to corner 395	;
24	thence	N65°24'56"E	250.839	meters to corner 396	;
25	thence	N42°1'35"W	243.846	meters to corner 397	;
26	thence	N89°11'35"E	317.581	meters to corner 398	;
27	thence	N25°59'39"E	200.694	meters to corner 399	;
28	thence	N82°46'51"W	225.413	meters to corner 400	;
29	thence	S89°38'22"W	237.05	meters to corner 401	;
30	thence	N50°27'57"W	221.332	meters to corner 402	;
31	thence	N45°0'1"E	215.053	meters to corner 403	;
32	thence	N33°4'15"E	153	meters to corner 404	;

1	thence	N36°45'40"W	235.405	meters to corner 405	;
2	thence	N19°47'56"W	198.063	meters to corner 406	;
3	thence	N4°30'51"E	170.485	meters to corner 407	;
4	thence	N82°14'4"W	198.612	meters to corner 408	;
5	thence	S34°2'20"W	271.666	meters to corner 409	;
6	thence	S54°40'8"E	144.366	meters to corner 410	;
7	thence	S7°13'27"E	106.697	meters to corner 411	;
8	thence	S33°5'6"W	234.873	meters to corner 412	;
9	thence	N53°32'43"W	205.741	meters to corner 413	;
10	thence	S72°26'6"W	217.362	meters to corner 414	;
11	thence	N83°57'59"W	184.394	meters to corner 415	;
12	thence	N1°38'12"E	313.205	meters to corner 416	;
13	thence	N48°28'40"W	191.16	meters to corner 417	;
14	thence	S55°4'9"W	343.687	meters to corner 418	;
15	thence	N33°14'49"W	320.874	meters to corner 419	;
16	thence	N28°35'4"W	264.854	meters to corner 420	;
17	thence	N49°47'32"E	353.333	meters to corner 421	;
18	thence	N52°38'0"E	309.511	meters to corner 422	;
19	thence	N48°31'9"E	252.617	meters to corner 423	;
20	thence	S7°40'44"W	466.298	meters to corner 424	;
21	thence	S75°43'45"E	186.439	meters to corner 425	;
22	thence	N35°44'39"E	386.874	meters to corner 426	;
23	thence	N69°42'47"E	273.997	meters to corner 427	;
24	thence	N79°31'33"E	242.033	meters to corner 428	;
25	thence	S56°5'25"E	216.889	meters to corner 429	;
26	thence	N57°39'59"E	351.501	meters to corner 430	;
27	thence	N38°57'21"E	302.2	meters to corner 431	;
28	thence	N24°38'53"W	426.698	meters to corner 432	;
29	thence	S66°40'56"E	470.797	meters to corner 433	;
30	thence	S68°50'41"E	325.718	meters to corner 434	;
31	thence	S68°50'41"E	508.738	meters to corner 435	;
32	thence	S60°28'57"W	232.996	meters to corner 436	;

1	thence	S67°46'2"W	220.65	meters to corner 437	;
2	thence	N67°15'30"W	269.958	meters to corner 438	;
3	thence	S30°47'3"W	244.685	meters to corner 439	;
4	thence	S79°34'46"W	263.757	meters to corner 440	;
5	thence	S74°23'3"W	249.225	meters to corner 441	;
6	thence	S13°58'14"W	314.939	meters to corner 442	;
7	thence	S62°28'4"E	158.037	meters to corner 443	;
8	thence	N75°27'10"E	243.355	meters to corner 444	;
9	thence	S19°39'14"E	199.468	meters to corner 445	;
10	thence	S55°44'38"E	209.234	meters to corner 446	;
11	thence	S68°17'41"W	165.275	meters to corner 447	;
12	thence	S6°9'18"E	152.948	meters to corner 448	;
13	thence	S33°41'24"W	241.889	meters to corner 449	;
14	thence	S24°40'38"W	182.116	meters to corner 450	;
15	thence	S32°34'27"E	191.066	meters to corner 451	;
16	thence	N79°29'15"E	147.081	meters to corner 452	;
17	thence	N89°2'43"E	178.927	meters to corner 453	;
18	thence	S23°17'40"E	233.734	meters to corner 454	;
19	thence	S52°18'20"W	207.249	meters to corner 455	;
20	thence	S65°33'22"W	162.126	meters to corner 456	;
21	thence	S20°38'32"W	232.595	meters to corner 457	;
22	thence	S62°35'33"W	181.369	meters to corner 458	;
23	thence	S2°19'17"W	220.826	meters to corner 459	;
24	thence	N54°26'35"W	208.433	meters to corner 460	;
25	thence	N76°31'14"W	274.563	meters to corner 461	;
26	thence	S59°6'42"W	261.021	meters to corner 462	;
27	thence	S3°54'16"W	151.444	meters to corner 463	;
28	thence	S40°18'51"W	193.563	meters to corner 464	;
29	thence	S57°29'17"W	160.88	meters to corner 465	;
30	thence	S61°23'23"W	149.442	meters to corner 466	;
31	thence	N10°8'8"W	271.092	meters to corner 467	;
32	thence	S49°43'41"W	140.685	meters to corner 468	;

1	thence	S16°23'21"E	158.508	meters to corner 469	;
2	thence	S44°4'34"W	261.472	meters to corner 470	;
3	thence	S47°38'34"W	205.785	meters to corner 471	;
4	thence	N77°32'6"W	145.049	meters to corner 472	;
5	thence	S3°8'10"W	108.995	meters to corner 473	;
6	thence	S67°54'20"E	162.509	meters to corner 474	;
7	thence	S15°23'19"W	168.545	meters to corner 475	;
8	thence	S24°22'13"W	191.49	meters to corner 476	;
9	thence	S82°52'30"W	144.235	meters to corner 477	;
10	thence	S51°16'3"W	183.471	meters to corner 478	;
11	thence	S90°0'0"W	120.758	meters to corner 479	;
12	thence	S17°19'59"E	245.198	meters to corner 480	;
13	thence	S88°58'38"W	167.002	meters to corner 481	;
14	thence	N54°0'6"W	215.601	meters to corner 482	;
15	thence	N43°17'38"W	247.843	meters to corner 483	;
16	thence	S76°41'27"W	284.95	meters to corner 484	;
17	thence	S3°4'24"W	222.455	meters to corner 485	;
18	thence	S45°26'14"E	552.409	meters to corner 486	;
19	thence	S53°21'8"E	384.641	meters to corner 487	;
20	thence	S18°12'0"W	1494.026	meters to corner 488	;
21	thence	S36°44'58"E	1417.796	meters to corner 489	;
22	thence	S60°22'34"E	262.397	meters to corner 490	;
23	thence	S49°17'21"E	507.43	meters to corner 491	;
24	thence	N87°48'18"E	428.186	meters to corner 492	;
25	thence	N18°23'36"E	581.612	meters to corner 493	;
26	thence	S73°26'56"E	716.99	meters to corner 494	;
27	thence	N5°48'56"W	323.69	meters to corner 495	;
28	thence	N14°6'57"E	726.831	meters to corner 496	;
29	thence	N55°8'18"E	310.874	meters to corner 497	;
30	thence	S5°10'29"E	739.614	meters to corner 498	;
31	thence	S49°46'47"E	1521.627	meters to corner 499	;
32	thence	S39°34'25"W	3692.11	meters to corner 500	;

1	thence	S49°21'8"E	927.04	meters to corner 501	;
2	thence	S39°37'24"W	11087.94	meters to corner 502	;
3	thence	N50°43'51"W	930.68	meters to corner 503	;
4	thence	S39°29'34"W	3201.65	meters to corner 504	;
5	thence	S44°8'47"W	2570.763	meters to corner 505	;
6	thence	N22°56'56"W	139.153	meters to corner 506	;
7	thence	N26°2'29"W	537.35	meters to corner 507	;
8	thence	N28°2'52"W	379.2	meters to corner 508	;
9	thence	N30°50'15"W	428.11	meters to corner 509	;
10	thence	N29°12'22"W	905.1	meters to corner 510	;
11	thence	N30°57'49"W	213.87	meters to corner 511	;
12	thence	N32°23'29"W	85.448	meters to corner 512	;
13	thence	N29°35'4"W	362.26	meters to corner 513	;
14	thence	N26°45'55"W	700.5	meters to corner 514	;
15	thence	N25°38'26"W	608.56	meters to corner 515	;
16	thence	N26°14'12"W	428.16	meters to corner 516	;
17	thence	N29°57'11"W	373.6	meters to corner 517	;
18	thence	N31°53'26"W	290.78	meters to corner 518	;
19	thence	N35°20'23"W	369.91	meters to corner 519	;
20	thence	N33°23'18"W	289.12	meters to corner 520	;
21	thence	N43°38'32"W	409.39	meters to corner 521	;
22	thence	N44°6'11"W	1115.47	meters to corner 522	;
23	thence	N41°59'14"W	221.43	meters to corner 523	;
24	thence	N38°22'2"W	167.94	meters to corner 524	;
25	thence	N35°56'31"W	271.06	meters to corner 525	;
26	thence	N38°22'1"W	587.79	meters to corner 526	;
27	thence	N40°57'18"W	385.02	meters to corner 527	;
28	thence	N45°25'27"W	523.74	meters to corner 528	;
29	thence	N54°21'55"W	941.67	meters to corner 529	;
30	thence	N53°7'47"W	658.36	meters to corner 530	;
31	thence	N56°46'4"W	570.63	meters to corner 531	;
32	thence	N59°46'0"W	479.43	meters to corner 532	;

1	thence	N62°33'30"W	1523.84	meters to corner 533	;
2	thence	N61°32'23"W	667.73	meters to corner 534	;
3	thence	N62°26'48"W	1209.79	meters to corner 535	;
4	thence	N63°17'27"W	976.52	meters to corner 536	;
5	thence	N63°42'18"W	780.24	meters to corner 537	;
6	thence	N67°38'5"W	1139.06	meters to corner 538	;
7	thence	N66°2'15"W	567.36	meters to corner 539	;
8	thence	N63°26'4"W	723.8	meters to corner 540	;
9	thence	N65°39'31"W	505.82	meters to corner 541	;
10	thence	N64°13'50"W	441.68	meters to corner 542	;
11	thence	N63°26'4"W	159.48	meters to corner 543	;
12	thence	N69°26'38"W	234.38	meters to corner 544	;
13	thence	N74°13'9"W	262.26	meters to corner 545	;
14	thence	N77°36'15"W	511.17	meters to corner 546	;
15	thence	N80°57'14"W	558.32	meters to corner 547	;
16	thence	N78°41'23"W	251.77	meters to corner 548	;
17	thence	N78°10'41"W	482.05	meters to corner 549	;
18	thence	N76°13'6"W	299.4	meters to corner 550	;
19	thence	N68°37'44"W	271.01	meters to corner 551	;
20	thence	N62°9'56"W	387.76	meters to corner 552	;
21	thence	N60°48'8"W	213.69	meters to corner 553	;
22	thence	N57°51'45"W	505.37	meters to corner 554	;
23	thence	N55°55'22"W	225.21	meters to corner 555	;
24	thence	N54°11'26"W	740.78	meters to corner 556	;
25	thence	N52°7'30"W	562.98	meters to corner 557	;
26	thence	N50°44'29"W	1066.37	meters to corner 558	;
27	thence	N50°56'13"W	487.54	meters to corner 559	;
28	thence	N51°28'11"W	757.43	meters to corner 560	;
29	thence	N50°41'39"W	684.219	meters to corner 561	;
30	thence	N37°24'18"W	234.83	meters to corner 562	;
31	thence	N29°21'27"W	201.43	meters to corner 563	;
32	thence	N26°33'53"W	159.48	meters to corner 564	;

1	thence	N16°55'37"W	131.9	meters to corner 565	;
2	thence	N13°45'57"W	564.86	meters to corner 566	;
3	thence	N8°44'45"W	649.45	meters to corner 567	;
4	thence	N6°41'0"W	353.53	meters to corner 568	;
5	thence	N3°21'58"W	186.86	meters to corner 569	;
6	thence	N0°0'0"W	170.08	meters to corner 570	;
7	thence	N3°32'21"E	533.19	meters to corner 571	;
8	thence	N6°24'14"E	270.52	meters to corner 572	;
9	thence	N6°10'12"E	204.18	meters to corner 573	;
10	thence	N7°29'45"E	210.28	meters to corner 574	;
11	thence	N11°28'54"E	358.3	meters to corner 575	;
12	thence	N2°39'1"E	296.58	meters to corner 576	;
13	thence	N0°42'58"E	438.94	meters to corner 577	;
14	thence	N2°31'8"E	686.46	meters to corner 578	;
15	thence	N1°12'20"W	521.32	meters to corner 579	;
16	thence	N0°0'0"E	153.62	meters to corner 580	;
17	thence	N7°31'25"E	293.3	meters to corner 581	;
18	thence	N9°16'7"E	800.486	meters to corner 582	;
19	thence	N8°35'44"E	715.78	meters to corner 583	;
20	thence	N10°23'19"E	334.67	meters to corner 584	;
21	thence	N13°45'38"E	276.77	meters to corner 585	;
22	thence	N20°2'42"E	216.08	meters to corner 586	;
23	thence	N24°37'23"E	144.84	meters to corner 587	;
24	thence	N28°10'42"E	174.27	meters to corner 588	;
25	thence	N31°8'20"E	307.68	meters to corner 589	;
26	thence	N32°38'40"E	625.5	meters to corner 590	;
27	thence	N31°54'29"E	342.53	meters to corner 591	;
28	thence	N26°33'53"E	926.22	meters to corner 592	;
29	thence	N30°27'54"E	216.42	meters to corner 593	;
30	thence	N28°37'16"E	1162.51	meters to corner 594	;
31	thence	N29°44'40"E	398.09	meters to corner 595	;
32	thence	N25°46'9"E	176.67	meters to corner 596	;

1	thence	N16°8'38"E	217.04	meters to corner 597	;
2	thence	N22°37'10"E	249.63	meters to corner 598	;
3	thence	N27°35'49"E	1225.75	meters to corner 599	;
4	thence	N27°18'40"E	1129.96	meters to corner 600	;
5	thence	N28°49'17"E	1246.15	meters to corner 601	;
6	thence	N28°26'33"E	1272.86	meters to corner 602	;
7	thence	N29°7'3"E	365.87	meters to corner 603	;
8	thence	N29°7'3"E	846.17	meters to corner 604	;
9	thence	N27°54'15"E	1154.72	meters to corner 605	;
10	thence	N28°6'40"E	1181.82	meters to corner 606	;
11	thence	N26°49'23"E	1088.17	meters to corner 607	;
12	thence	N28°47'55"E	1133.18	meters to corner 608	;
13	thence	N28°24'10"E	1147.63	meters to corner 609	;
14	thence	N29°45'44"E	1099.68	meters to corner 610	;
15	thence	N30°0'26"E	817.28	meters to corner 611	;
16	thence	N25°8'41"E	296.97	meters to corner 612	;
17	thence	N23°34'27"E	329.23	meters to corner 613	;
18	thence	N19°5'35"E	215.91	meters to corner 614	;
19	thence	N19°8'51"E	1474.04	meters to corner 615	;
20	thence	N22°0'39"E	278.13	meters to corner 616	;
21	thence	N21°36'52"E	312.77	meters to corner 617	;
22	thence	N29°51'7"E	727.46	meters to corner 618	;
23	thence	N38°16'33"E	106.12	meters to corner 619	;
24	thence	N2°39'5"E	309.495	meters to corner 620	;
25	thence	N47°55'5"E	275.618	meters to corner 621	;
26	thence	N45°39'3"E	714.625	meters to corner 622	;
27	thence	N62°21'14"E	940.855	meters to corner 623	;
28	thence	N71°18'22"E	861.469	meters to corner 624	;
29	thence	N79°57'19"E	1483.125	meters to corner 625	;
30	thence	N39°49'8"E	175.27	meters to corner 626	;
31	thence	N62°47'2"E	156.2	meters to corner 627	;
32	thence	N62°1'14"E	143.809	meters to corner 628	;

1	thence	N80°16'21"E	140.933	meters to corner 629	;
2	thence	N33°18'53"E	242.672	meters to corner 630	;
3	thence	N22°51'32"E	439.315	meters to corner 631	;
4	thence	N35°4'26"E	455.837	meters to corner 632	;
5	thence	N55°11'46"E	396.34	meters to corner 633	;
6	thence	N63°9'33"E	337.266	meters to corner 634	;
7	thence	N69°24'32"E	390.787	meters to corner 635	;
8	thence	N51°7'37"E	499.575	meters to corner 636	;
9	thence	N66°20'1"E	746.964	meters to corner 637	;
10	thence	N52°43'21"E	405.793	meters to corner 638	;
11	thence	N67°44'19"E	280.694	meters to corner 639	;
12	thence	N77°43'9"E	253.393	meters to corner 640	;
13	thence	N65°0'43"E	236.245	meters to corner 641	;
14	thence	N85°27'0"E	231.298	meters to corner 642	;
15	thence	N61°27'34"E	235.698	meters to corner 643	;
16	thence	N47°58'42"E	212.346	meters to corner 644	;
17	thence	N43°12'26"E	267.657	meters to corner 645	;
18	thence	N41°54'13"E	569.329	meters to corner 646	;
19	thence	S24°4'24"W	272.989	meters to corner 647	;
20	thence	S37°38'51"W	175.435	meters to corner 648	;
21	thence	S45°52'53"W	364.867	meters to corner 649	;
22	thence	S47°23'9"W	134.821	meters to corner 650	;
23	thence	S58°46'43"W	213.462	meters to corner 651	;
24	thence	S20°22'10"W	230.345	meters to corner 652	;
25	thence	S15°0'35"W	113.033	meters to corner 653	;
26	thence	S9°29'36"W	223.83	meters to corner 654	;
27	thence	S2°59'28"W	167.913	meters to corner 655	;
28	thence	S0°41'46"W	140.373	meters to corner 656	;
29	thence	S50°27'16"E	73.707	meters to corner 657	;
30	thence	S73°31'30"E	89.393	meters to corner 658	;
31	thence	S80°3'28"E	104.305	meters to corner 659	;
32	thence	S40°56'47"E	110.583	meters to corner 660	;

1	thence	S9°57'0"E	101.69	meters to corner 661	;
2	thence	S9°8'42"W	89.762	meters to corner 662	;
3	thence	S27°0'28"W	124.97	meters to corner 663	;
4	thence	S15°34'7"W	79.304	meters to corner 664	;
5	thence	S3°44'49"E	104.036	meters to corner 665	;
6	thence	S8°6'56"E	111.599	meters to corner 666	;
7	thence	S5°56'40"W	103.906	meters to corner 667	;
8	thence	S21°37'40"W	124.44	meters to corner 668	;
9	thence	S30°40'4"W	112.168	meters to corner 669	;
10	thence	S42°17'22"W	90.018	meters to corner 670	;
11	thence	S48°29'29"W	127.836	meters to corner 671	;
12	thence	S44°55'13"W	116.827	meters to corner 672	;
13	thence	S41°32'10"W	114.946	meters to corner 673	;
14	thence	S36°18'53"W	83.559	meters to corner 674	;
15	thence	S18°39'54"W	102.43	meters to corner 675	;
16	thence	S2°11'25"W	97.565	meters to corner 676	;
17	thence	S23°9'19"E	85.226	meters to corner 677	;
18	thence	S47°51'34"E	95.307	meters to corner 678	;
19	thence	S63°56'19"E	115.276	meters to corner 679	;
20	thence	S76°12'58"E	91.381	meters to corner 680	;
21	thence	N86°20'4"E	111.941	meters to corner 681	;
22	thence	N72°5'5"E	117.948	meters to corner 682	;
23	thence	N63°29'54"E	116.839	meters to corner 683	;
24	thence	N71°8'44"E	89.97	meters to corner 684	;
25	thence	N83°8'51"E	136.713	meters to corner 685	;
26	thence	S79°29'39"E	88.434	meters to corner 686	;
27	thence	S57°44'15"E	154.147	meters to corner 687	;
28	thence	S45°16'13"E	213.968	meters to corner 688	;
29	thence	S64°51'5"E	106.527	meters to corner 689	;
30	thence	S85°11'51"E	116.55	meters to corner 690	;
31	thence	S67°58'31"E	122.091	meters to corner 691	;
32	thence	S55°6'29"E	107.028	meters to corner 692	;

1	thence	S63°4'53"E	93.871	meters to corner 693 ;
2	thence	N87°15'0"E	187.201	meters to corner 694 ;
3	thence	S86°14'25"E	103.137	meters to corner 695 ;
4	thence	S64°58'59"E	109.491	meters to corner 696 ;
5	thence	S30°42'8"E	100.447	meters to corner 697 ;
6	thence	S3°38'14"W	98.55	meters to corner 698 ;
7	thence	S17°29'3"W	138.618	meters to corner 699 ;
8	thence	S29°47'20"W	169.041	meters to corner 700 ;
9	thence	S27°23'59"W	153.586	meters to corner 701 ;
10	thence	S12°43'2"W	138.483	meters to corner 702 ;
11	thence	S28°30'53"W	104.526	meters to corner 703 ;
12	thence	S50°4'18"W	151.697	meters to corner 704 ;
13	thence	S68°51'55"W	172.116	meters to corner 705 ;
14	thence	S54°5'16"W	94.446	meters to corner 706 ;
15	thence	S33°22'24"W	114.914	meters to corner 707 ;
16	thence	S3°48'51"W	99.439	meters to corner 708 ;
17	thence	S55°44'35"E	90.759	meters to corner 709 ;
18	thence	N88°6'36"E	116.456	meters to corner 710 ;
19	thence	N74°50'40"E	206.02	meters to corner 711 ;
20	thence	S64°15'30"E	125.478	meters to corner 712 ;
21	thence	S36°27'5"E	140.257	meters to corner 713 ;
22	thence	S11°23'49"E	176.554	meters to corner 714 ;

The point of beginning containing an area of 88,521.48 hectares, more or less.

BLOCK - B
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S78°39'4"E, 4287.493 meters from TRC-3002 (*Lat 15° 35' 46.41075", Long 120° 27' 51.27112"*) Municipality of Mayantoc, Province of Tarlac:

34	thence	N0°0'0"E	185.209	to meters 2;
35	thence	N30°27'56"E	104.368	to meters 3;
36	thence	N61°23'22"E	464.132	to meters 4;

1	thence	S80°57'9"E	841.26	to meters 5;
2	thence	N29°32'20"E	182.467	to meters 6;
3	thence	N87°27'19"E	238.36	to meters 7;
4	thence	S3°0'46"W	302.043	to meters 8;
5	thence	S19°23'52"E	398.32	to meters 9;
6	thence	N88°48'23"W	508.111	to meters 10;
7	thence	S3°21'59"W	450.57	to meters 11;
8	thence	S61°2'56"W	284.228	to meters 12;
9	thence	S22°18'22"E	223.068	to meters 13;
10	thence	S56°18'36"W	114.476	to meters 14;
11	thence	S6°34'55"E	138.496	to meters 15;
12	thence	S58°40'17"W	284.966	to meters 16;
13	thence	S0°0'0"E	121.709	to meters 17;
14	thence	S87°11'4"W	323.182	to meters 18;
15	thence	N17°53'58"W	895.295	to meters 19;
16	thence	S90°0'0"W	164.042	to meters 20;
17	thence	N2°29'22"E	365.471	to meters 21;
18	thence	N64°47'56"E	99.422	to meters 22;
19	thence	S79°41'42"E	59.163	to meters 23;
20	thence	N20°13'29"E	107.148	to meters 24;
21	thence	N35°50'16"W	117.494	to meters 125;
22	thence	S69°26'38"W	90.424	to meters 1;

23

24 The point of beginning containing an area of 201.38 hectare, more or less.

25

26

27

28

29

BLOCK - C
Forestland (Upland)

30

31

32

33

Beginning at a point marked "1" on Forestland Boundary Map, being N 13° 33' 07" W, 859.84 meters from TRC-65 (*Lat 15° 27' 27.1597"*, *Long 120° 23' 45.717"*) Municipality of San Jose, Province of Tarlac:

thence	N76°41'15"W	419.78	meters to corner 2;
thence	N11°1'20"E	674.10	meters to corner 3;
thence	S34°45'30"E	462.21	meters to corner 4;
thence	S85°36'5"E	270.06	meters to corner 5;

thence	N4°9'6"E	143.06	meters to corner 6;
thence	S77°42'39"E	686.60	meters to corner 7;
thence	S13°7'43"E	405.29	meters to corner 8;
thence	S1°46'4"E	186.50	meters to corner 9;
thence	S73°58'3"W	208.33	meters to corner 10;
thence	N54°18'55"W	678.61	meters to corner 11;
thence	S68°19'13"W	302.15	meters to corner 1,

The point of beginning covering a total area of **67.23** hectares, more or less.

BLOCK - D
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S 59° 44' 07" E, 599.91 meters from TRC-76 (*Lat 15° 26' 07.57227", Long 120° 25' 43.32315"*) Municipality of San Jose, Province of Tarlac:

thence	N56°28'55"W	1832.73	meters to corner 2;
thence	N2°45'44"W	905.93	meters to corner 3;
thence	N26°47'14"W	457.92	meters to corner 4;
thence	N36°34'51"E	445.43	meters to corner 5;
thence	S70°8'59"E	385.92	meters to corner 6;
thence	S39°11'8"E	356.73	meters to corner 7;
thence	S16°45'59"E	213.50	meters to corner 8;
thence	S17°9'33"W	390.87	meters to corner 9;
thence	S62°8'25"E	207.51	meters to corner 10;
thence	N59°26'51"E	219.13	meters to corner 11;
thence	N6°43'27"W	302.17	meters to corner 12;
thence	N54°48'13"E	511.55	meters to corner 13;
thence	N80°1'23"E	1126.98	meters to corner 14;
thence	N52°7'30"E	821.77	meters to corner 15;
thence	S77°41'24"E	706.85	meters to corner 16;
thence	S43°18'19"E	470.00	meters to corner 17;
thence	S24°50'54"W	430.35	meters to corner 18;
thence	S37°0'32"W	973.13	meters to corner 19;

1	thence	S39°39'7"W	437.42	meters to corner 20;
2	/thence	S83°26'27"E	815.97	meters to corner 21;
3	thence	S6°20'25"E	71.88	meters to corner 22;
4	thence	S0°0'0"E	59.53	meters to corner 23;
5	thence	S8°7'48"W	56.13	meters to corner 24;
6	thence	S11°2'27"E	165.79	meters to corner 25;
7	thence	S46°50'51"E	87.04	meters to corner 26;
8	thence	S71°33'54"E	37.65	meters to corner 27;
9	thence	S12°43'28"E	126.13	meters to corner 28;
10	thence	S26°33'54"E	62.12	meters to corner 29;
11	thence	S67°22'48"E	51.59	meters to corner 30;
12	thence	N70°42'36"E	84.10	meters to corner 31;
13	thence	N62°26'50"E	102.96	meters to corner 32;
14	thence	N70°33'36"E	71.55	meters to corner 33;
15	thence	S83°39'35"E	71.88	meters to corner 34;
16	thence	S62°6'10"E	76.34	meters to corner 35;
17	thence	S38°39'35"E	76.24	meters to corner 36;
18	thence	S25°51'59"E	145.55	meters to corner 37;
19	thence	S10°59'41"W	699.11	meters to corner 38;
20	thence	S54°1'39"W	405.39	meters to corner 39;
21	thence	S35°26'45"W	383.24	meters to corner 40;
22	thence	S32°37'9"W	471.20	meters to corner 41;
23	thence	S42°55'48"W	621.54	meters to corner 42;
24	thence	S49°38'25"W	466.99	meters to corner 43;
25	thence	S70°9'42"W	379.19	meters to corner 44;
26	thence	N65°37'25"W	402.77	meters to corner 45;
27	thence	S56°48'9"W	384.17	meters to corner 46;
28	thence	N20°8'11"W	507.26	meters to corner 47;
29	thence	N35°46'45"E	875.67	meters to corner 48;
30	thence	N18°45'31"E	444.29	meters to corner 49;
31	thence	N22°51'32"E	439.31	meters to corner 50;
32	thence	N36°52'12"W	337.34	meters to corner 51;

1	thence	N61°53'55"W	463.41	meters to corner 52;
2	thence	S72°26'23"W	328.86	meters to corner 1,

3

4 The point of beginning containing an area of 1,287.12 hectares, more or less.

5

6

7

8

9

BLOCK - E
Forestland (Upland)

10 Beginning at a point marked "1" on Forestland Boundary Map, being N 75° 17' 07" W,
11 3,724.40 meters from TRC-55 (*Lat 15° 23' 43.62095", Long 120° 28' 51.25312"*) Municipality of
12 Capas, Province of Tarlac:

13

14 thence S12°49'17"W 362.37 meters to corner 2;

15 thence S26°5'4"W 292.34 meters to corner 3;

16 thence S16°14'7"E 281.09 meters to corner 4;

17 thence S52°50'2"W 259.16 meters to corner 5;

18 thence N67°12'22"W 339.65 meters to corner 6;

19 thence N58°34'13"W 205.62 meters to corner 7;

20 thence N9°0'24"E 214.03 meters to corner 8;

21 thence S90°0'0"E 231.49 meters to corner 9;

22 thence N83°13'14"E 175.46 meters to corner 10;

23 thence N18°10'42"E 171.84 meters to corner 11;

24 thence N16°8'54"W 212.46 meters to corner 12;

25 thence N30°44'17"W 318.24 meters to corner 13;

26 thence N77°37'34"E 244.49 meters to corner 14;

27 thence S68°53'18"E 338.27 meters to corner 1,

28

29 The point of beginning containing an area of 45.58 hectares, more or less.

30

31

32

33

34

BLOCK - F
Forestland (Upland)

35 Beginning at a point marked "1" on Forestland Boundary Map, being S 55° 08' 17" W,
36 2,833.40 meters from TRC-72 (*Lat 15° 25' 45.28798", Long 120° 30' 37.51869"*) Municipality of
37 Tarlac, Province of Tarlac:

38

39 thence S86°54'21"W 120.78 meters to corner 2;

40 thence S33°41'24"E 117.52 meters to corner 3;

41 thence S13°23'33"W 70.36 meters to corner 4;

1	thence	N39°5'38"W	67.20	meters to corner 5;
2	thence	S29°44'42"W	105.12	meters to corner 6;
3	thence	N55°29'29"W	63.29	meters to corner 7;
4	thence	S1°47'24"E	104.35	meters to corner 8;
5	thence	S66°36'53"W	131.39	meters to corner 9;
6	thence	S54°11'48"E	245.16	meters to corner 10;
7	thence	S30°22'45"W	109.57	meters to corner 11;
8	thence	N57°27'54"W	224.24	meters to corner 12;
9	thence	S19°5'37"E	89.68	meters to corner 13;
10	thence	S68°29'55"W	115.61	meters to corner 14;
11	thence	S38°39'35"E	250.45	meters to corner 15;
12	thence	S49°34'26"W	115.61	meters to corner 16;
13	thence	N36°5'6"W	237.97	meters to corner 17;
14	thence	N4°2'16"E	277.75	meters to corner 18;
15	thence	N17°16'53"W	153.61	meters to corner 19;
16	thence	N52°41'46"E	172.11	meters to corner 20;
17	thence	N2°4'57"W	179.39	meters to corner 21;
18	thence	S53°7'48"E	179.27	meters to corner 22;
19	thence	N32°39'39"E	151.00	meters to corner 23;
20	thence	S70°27'48"E	214.43	meters to corner 1,

21

22 The point of beginning containing an area of 20.89 hectares, more or less

23

24

BLOCK - G
Forestland (Upland)

25

26

27

28

29

Beginning at a point marked "1" on Forestland Boundary Map, being N 79° 41' 07" W,
2,979.32 meters from TRC-70 (*Lat 15° 24' 27.27298", Long 120° 31' 17.62877"*) Municipality of
Capas, Province of Tarlac:

30

31

32

33

34

35

thence	S17°33'37"W	175.39	meters to corner 2;
thence	S20°20'39"W	200.92	meters to corner 3;
thence	S47°39'47"W	128.86	meters to corner 4;
thence	N61°5'27"W	162.00	meters to corner 5;
thence	N15°4'7"E	241.03	meters to corner 6;

1	thence	N15°4'7"E	43.93	meters to corner 7;
2	thence	N42°56'24"E	208.18	meters to corner 8;
3	thence	S66°11'39"E	157.32	meters to corner 1,

The point of beginning containing an area of 10.39 hectares, more or less.

BLOCK - H Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being N 80° 56' 57" W, 2,361.82 meters from TRC-70 (*Lat 15° 24' 27.27298", Long 120° 31' 17.62877"*) Municipality of Capas, Province of Tarlac:

14	thence	S63°26'6"W	149.09	meters to corner 2;
15	thence	S33°31'50"W	78.00	meters to corner 3;
16	thence	S33°31'50"W	80.07	meters to corner 4;
17	thence	S57°12'2"E	87.29	meters to corner 5;
18	thence	S57°12'2"E	82.68	meters to corner 6;
19	thence	S39°7'49"W	120.74	meters to corner 7;
20	thence	N58°46'54"W	54.48	meters to corner 8;
21	thence	N58°46'54"W	129.30	meters to corner 9;
22	thence	S54°6'41"W	241.02	meters to corner 10;
23	thence	N13°2'44"W	133.62	meters to corner 11;
24	thence	N32°4'26"E	281.02	meters to corner 12;
25	thence	N13°8'3"E	195.62	meters to corner 13;
26	thence	S69°26'38"E	366.22	meters to corner 1,

The point of beginning containing an area of 13.74 hectares, more or less.

BLOCK - I Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S 88° 57' 42" W, 2,566.73 meters from TRC-70 (*Lat 15° 24' 27.27298", Long 120° 31' 17.62877"*) Municipality of Capas, Province of Tarlac:

38	thence	S49°53'57"W	157.731	to meters 2;
39	thence	S23°16'44"E	148.625	to meters 3;

1	thence	S86°7'17"W	187.755	to meters 4;
2	thence	N2°58'25"W	122.403	to meters 5;
3	thence	N50°14'50"E	220.943	to meters 6;
4	thence	S81°34'23"E	86.661	to meters 1;

The point of beginning containing an area of 3.39 hectares, more or less.

BLOCK - J
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S 82° 06' 21" W, 920.65 meters from TRC-55 (*Lat 15° 23' 44.62095", Long 120° 28' 51.25312"*) Municipality of Capas, Province of Tarlac:

16	thence	S16°18'19"E	129.40	meters to corner 2;
17	thence	S70°27'50"W	111.16	meters to corner 3;
18	thence	N81°52'12"W	77.66	meters to corner 4;
19	thence	N6°32'13"W	81.64	meters to corner 5;
20	thence	N65°51'49"E	169.42	meters to corner 1,

The point of beginning containing an area of 2.04 hectares, more or less.

BLOCK - K
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S 76° 52' 10" W, 1,240.91 meters from TRC-55 (*Lat 15° 23' 44.62095", Long 120° 28' 51.25312"*) Municipality of Capas, Province of Tarlac:

32	thence	S57°17'35"W	204.83	meters to corner 2;
33	thence	N44°40'36"W	105.74	meters to corner 3;
34	thence	N38°48'42"E	99.75	meters to corner 4;
35	thence	S88°8'26"E	130.18	meters to corner 5;
36	thence	S54°53'14"E	66.10	meters to corner 1,

The point of beginning containing an area of 2.14 hectares, more or less.

BLOCK - L
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being N 21° 05' 32" E,
2,807.74 meters from TRC-15 (*Lat 15° 17' 08.75694", Long 120° 31' 17.03928"*) Municipality of
Capas, Province of tarlac:

Thence	N3°43'26"W	189.81	meters to corner 2;
Thence	N48°16'14"E	111.13	meters to corner 3;
Thence	N58°38'13"E	137.82	meters to corner 4;
Thence	N87°13'15"E	115.57	meters to corner 5;
Thence	S32°26'23"E	156.70	meters to corner 6;
thence	S21°0'35"W	165.68	meters to corner 7;
thence	N79°27'39"W	196.08	meters to corner 8;
thence	S56°31'45"W	162.57	meters to corner 1,

The point of beginning containing an area of 8.72 hectares, more or less.

BLOCK - M Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being N 27° 11' 29" E,
2,417.16 meters from TRC-15 (*Lat 15° 17' 08.75694", Long 120° 31' 17.03928"*) Municipality of
Capas, Province of tarlac:

thence	N2°44'43"E	163.82	meters to corner 2;
thence	N67°19'56"E	206.48	meters to corner 3;
thence	S10°28'28"E	135.63	meters to corner 4;
thence	S48°14'57"W	181.77	meters to corner 5;
thence	N82°41'38"W	88.13	meters to corner 1,

The point of beginning containing an area of 3.76 hectares, more or less.

BLOCK - N Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being N 28° 4' 51" E,
1,941.18 meters from TRC-15 (*Lat 15° 17' 08.75694", Long 120° 31' 17.03928"*) Municipality of
Capas, Province of tarlac:

thence	N0°14'36"E	457.94	meters to corner 2;
thence	S63°46'5"E	156.19	meters to corner 3;

1	thence	S40°42'39"E	150.09	meters to corner 4;
2	thence	S11°18'36"W	215.86	meters to corner 5;
3	thence	S72°11'48"W	207.55	meters to corner 1;

4

5 The point of beginning containing an area of 7.88 hectares, more or less.

6

7

8

9

BLOCK - O
Forestland (Upland)

10

11 Beginning at a point marked "1" on Forestland Boundary Map, being N 51° 30' 38" E,
12 1,988.64 meters from TRC-15 (*Lat 15° 17' 08.75694", Long 120° 31' 17.03928"*) Municipality of
13 Capas, Province of tarlac;

14

15	thence	N7°55'59"E	205.07	meters to corner 2;
16	thence	S47°10'1"E	217.93	meters to corner 3;
17	thence	N12°22'9"W	194.30	meters to corner 4;
18	thence	S60°5'11"E	140.21	meters to corner 5;
19	thence	N5°45'5"W	232.58	meters to corner 6;
20	thence	N49°20'35"E	186.53	meters to corner 7;
21	thence	S70°10'39"E	152.19	meters to corner 8;
22	thence	S78°41'25"E	135.82	meters to corner 9;
23	thence	S14°58'22"W	148.20	meters to corner 10;
24	thence	S63°53'43"W	185.39	meters to corner 11;
25	thence	S39°33'35"W	99.33	meters to corner 12;
26	thence	S23°44'59"W	136.41	meters to corner 13;
27	thence	N70°20'46"E	247.49	meters to corner 14;
28	thence	S34°52'31"E	133.93	meters to corner 15;
29	thence	S50°29'33"W	122.99	meters to corner 16;
30	thence	S61°39'57"W	192.92	meters to corner 17;
31	thence	N79°22'49"W	189.71	meters to corner 18;
32	thence	N55°6'18"W	241.54	meters to corner 1,

33

34 The point of beginning containing an area of 24.78 hectares, more or less.

35

36

37

38

BLOCK - P
Forestland (Upland)

Beginning at a point marked "1" on Forestland Boundary Map, being S 67° 32' 7" E, 968.19 meters from TRC-15 (*Lat 15° 17' 08.75694"*, *Long 120° 31' 17.03928"*) Municipality of Capas, Province of Ilocos Norte:

1				
2				
3				
4				
5				
6	thence	N43°12'25"E	349.08	meters to corner 2;
7	thence	N44°47'2"E	265.69	meters to corner 3;
8	thence	N18°32'10"E	321.87	meters to corner 4;
9	thence	N59°11'37"E	168.25	meters to corner 5;
10	thence	N53°34'10"E	162.74	meters to corner 6;
11	thence	N53°34'10"E	24.68	meters to corner 7;
12	thence	N66°48'5"E	164.05	meters to corner 8;
13	thence	S7°7'30"E	173.67	meters to corner 9;
14	thence	N25°35'39"E	236.86	meters to corner 10;
15	thence	N6°3'15"E	238.28	meters to corner 11;
16	thence	N63°26'6"E	148.52	meters to corner 12;
17	thence	N65°43'32"E	200.86	meters to corner 13;
18	thence	S19°13'22"E	288.97	meters to corner 14;
19	thence	S21°36'53"W	204.67	meters to corner 15;
20	thence	S72°53'51"W	146.50	meters to corner 16;
21	thence	S28°11'42"W	197.57	meters to corner 17;
22	thence	S35°20'25"W	242.07	meters to corner 18;
23	thence	S54°4'38"W	217.24	meters to corner 19;
24	thence	S2°0'9"W	180.42	meters to corner 20;
25	thence	S2°0'9"W	76.44	meters to corner 21;
26	thence	S49°47'5"W	289.15	meters to corner 22;
27	thence	S83°13'40"E	289.24	meters to corner 23;
28	thence	N41°11'9"E	238.53	meters to corner 24;
29	thence	N33°48'7"E	254.91	meters to corner 25;
30	thence	N77°8'14"E	233.85	meters to corner 26;
31	thence	N60°1'6"E	161.65	meters to corner 27;
32	thence	N47°47'33"W	72.71	meters to corner 28;
33	thence	N47°47'33"W	31.50	meters to corner 29;
34	thence	N19°42'29"E	127.76	meters to corner 30;

1	thence	N57°0'7"E	164.81	meters to corner 31;
2	thence	S63°5'37"E	134.87	meters to corner 32;
3	thence	S31°19'43"W	98.15	meters to corner 33;
4	thence	S31°19'43"W	143.53	meters to corner 34;
5	thence	S0°0'1"W	192.08	meters to corner 35;
6	thence	N39°52'4"E	212.83	meters to corner 36;
7	thence	N48°42'16"E	176.81	meters to corner 37;
8	thence	S15°12'59"W	232.54	meters to corner 38;
9	thence	S5°18'3"W	174.87	meters to corner 39;
10	thence	S55°53'8"W	268.86	meters to corner 40;
11	thence	S39°24'2"W	292.71	meters to corner 41;
12	thence	N83°36'46"E	242.05	meters to corner 42;
13	thence	N71°43'56"E	194.71	meters to corner 43;
14	thence	S33°17'15"W	212.60	meters to corner 44;
15	thence	S72°53'50"W	244.16	meters to corner 45;
16	thence	S27°41'59"E	162.20	meters to corner 46;
17	thence	S51°58'13"W	203.97	meters to corner 47;
18	thence	N79°57'2"W	288.05	meters to corner 48;
19	thence	S22°14'57"E	213.35	meters to corner 49;
20	thence	S36°1'39"W	219.75	meters to corner 50;
21	thence	N81°2'51"W	65.04	meters to corner 51;
22	thence	N81°2'51"W	200.28	meters to corner 52;
23	thence	S35°25'14"E	255.53	meters to corner 53;
24	thence	S28°7'27"W	118.06	meters to corner 54;
25	thence	S48°57'53"W	128.51	meters to corner 55;
26	thence	N32°8'13"W	165.36	meters to corner 56;
27	thence	S6°52'12"W	150.07	meters to corner 57;
28	thence	S81°28'9"W	181.52	meters to corner 58;
29	thence	S62°13'6"E	207.97	meters to corner 59;
30	thence	S12°22'9"W	209.51	meters to corner 60;
31	thence	N74°58'11"E	200.74	meters to corner 61;
32	thence	N19°2'47"E	159.52	meters to corner 62;

1	thence	S65°46'19"E	314.96	meters to corner 63;
2	thence	N1°55'51"E	159.86	meters to corner 64;
3	thence	S79°6'11"E	170.93	meters to corner 65;
4	thence	N26°8'49"E	25.71	meters to corner 66;
5	thence	N26°8'49"E	84.27	meters to corner 67;
6	thence	N13°54'45"E	201.58	meters to corner 68;
7	thence	S44°33'21"E	163.75	meters to corner 69;
8	thence	N34°56'44"E	181.77	meters to corner 70;
9	thence	S54°18'17"E	227.67	meters to corner 71;
10	thence	S27°31'4"W	338.02	meters to corner 72;
11	thence	N75°57'50"E	222.04	meters to corner 73;
12	thence	S2°33'51"W	120.39	meters to corner 74;
13	thence	N46°28'8"E	148.56	meters to corner 75;
14	thence	N57°12'57"E	251.96	meters to corner 76;
15	thence	S8°39'10"E	125.29	meters to corner 77;
16	thence	S10°39'14"E	184.49	meters to corner 78;
17	thence	S60°56'44"W	240.26	meters to corner 79;
18	thence	S37°34'51"W	260.49	meters to corner 80;
19	thence	S50°26'25"W	160.66	meters to corner 81;
20	thence	S80°45'52"W	223.70	meters to corner 82;
21	thence	S65°1'34"E	289.12	meters to corner 83;
22	thence	N72°33'10"E	263.44	meters to corner 84;
23	thence	N53°36'57"E	169.47	meters to corner 85;
24	thence	S89°59'59"E	156.17	meters to corner 86;
25	thence	S15°9'16"E	89.27	meters to corner 87;
26	thence	S31°47'56"W	211.21	meters to corner 88;
27	thence	S59°24'1"W	193.96	meters to corner 89;
28	thence	N73°5'41"W	191.37	meters to corner 90;
29	thence	S85°37'12"W	211.54	meters to corner 91;
30	thence	S26°13'38"W	272.15	meters to corner 92;
31	thence	N74°53'24"W	185.94	meters to corner 93;
32	thence	N14°15'0"W	233.36	meters to corner 94;

1	thence	S78°20'59"W	177.79	meters to corner 95;
2	thence	S40°14'10"W	183.42	meters to corner 96;
3	thence	S62°15'50"W	28.54	meters to corner 97;
4	thence	S62°15'50"W	187.46	meters to corner 98;
5	thence	N14°42'29"W	148.47	meters to corner 99;
6	thence	N19°1'32"E	330.40	meters to corner 100;
7	thence	S53°7'48"W	251.32	meters to corner 101;
8	thence	N64°56'56"W	182.30	meters to corner 102;
9	thence	S44°8'43"W	170.11	meters to corner 103;
10	thence	N34°49'28"W	251.48	meters to corner 104;
11	thence	S15°7'6"W	230.57	meters to corner 105;
12	thence	S12°26'43"W	266.55	meters to corner 106;
13	thence	S43°44'43"W	173.94	meters to corner 107;
14	thence	N33°30'39"W	159.32	meters to corner 108;
15	thence	N11°49'18"E	157.72	meters to corner 109;
16	thence	N55°50'16"W	202.60	meters to corner 110;
17	thence	N0°30'51"E	2398.06	to corner 1;

18

19 The point of beginning containing an area of 532.43 hectares, more or less.

20

21 **SECTION 5. *Demarcation and Delimitation of Forestland Boundary.*** – Immediately
 22 upon the effectivity of this Act, the DENR shall establish the permanent boundary monuments on the
 23 ground.

24

25 **SECTION 6. *Easement.*** – A strip of twenty (20) meters on both sides of rivers or creeks and
 26 fifty (50) meters along lakes and oceans shall be retained for forest purposes for streambank and
 27 shoreline protection. Said areas shall not be subject to titling and are beyond the commerce of man.

28

29 **SECTION 8. *Separability Clause.*** – If any provision or part thereof is held invalid or
 30 unconstitutional, the remainder of the law or the provision not otherwise affected shall remain valid
 31 and subsisting.

32

33 **SECTION 9. *Repealing Clause.*** - All laws, presidential decrees or issuance, executive order,
 34 letter of instruction, administrative order, rule or regulation contrary to, or inconsistent with the
 35 provision of this Act is hereby repealed, modified or amended accordingly.

36

1 **SECTION 10. *Effectivity.*** - This Act shall take effect fifteen (15) days from the date of its
2 publication in the Official Gazette or in at least two (2) newspapers of general circulation.
3

4 *Approved.*