

BY THE PRESIDENT OF THE REPUBLIC OF THE PHILIPPINES

MFN 0317

PROCLAMATION NO. 320

**DECLARING THE MAINIT HOTSPRINGS NATIONAL PARK SITUATED IN THE MUNICIPALITY OF NABUNTURAN, PROVINCE OF DAVAO DEL NORTE AS A PROTECTED AREA AND ITS PERIPHERAL AREAS AS BUFFER ZONE PURSUANT TO RA 7586 (NIPAS ACT OF 1992), AND SHALL BE KNOWN AS MAINIT HOTSPRINGS PROTECTED LANDSCAPE**

Upon the recommendation of the Secretary of the Department of Environment and Natural Resources (DENR) and pursuant to the powers vested upon me by law; I, **JOSEPH EJERCITO ESTRADA**, President of the Republic of the Philippines, do hereby set aside and declare the **Mainit Hot Springs National Park** situated in the Municipality of Nabunturan, Province of Davao del Norte, as Protected Area under the category of Protected **Landscape**, and its peripheral areas as Buffer Zone, subject to private rights, if any there be, as described in DENR NIPAS Map No. R011-01:

TECHNICAL DESCRIPTION

The Mainit Hot Springs Protected Landscape is bounded on all directions by its buffer zone.

Beginning at a point marked "1" on the map with bearing of S 20°46' E, 5,327.65 meters at a junction of Matugdungan Creek and Manat River from BLLM No. 10, PLS-2, Compostela Public Land Subdivision;

Thence	S 75° 00' W	257.14 meters	to corner 2;
Thence	S 75° 02' W	240.52 meters	to corner 3;
Thence	S 75° 09' W	254.68 meters	to corner 4;
Thence	S 74° 56' W	240.20 meters	to corner 5;
Thence	S 74° 58' W	255.16 meters	to corner 6;
Thence	S 75° 22' W	239.57 meters	to corner 7;
Thence	S 75° 00' W	251.59 meters	to corner 8;
Thence	S 75° 05' W	168.89 meters	to corner 9;
Thence	S 75° 01' W	299.42 meters	to corner 10;
Thence	S 75° 14' W	320.73 meters	to corner 11;
Thence	S 75° 00' W	240.01 meters	to corner 12;
Thence	S 76° 59' W	367.71 meters	to corner 13;



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Thence	N 30° 53' W	456.49 meters	to corner 14;
Thence	N 31° 12' W	343.28 meters	to corner 15;
Thence	N 26° 25' W	413.79 meters	to corner 16;
Thence	N 08° 30' W	179.44 meters	to corner 17;
Thence	N 25° 37' E	110.30 meters	to corner 18;
Thence	N 10° 30' E	231.13 meters	to corner 19;
Thence	N 64° 36' W	142.75 meters	to corner 20;
Thence	N 21° 05' E	209.42 meters	to corner 21;
Thence	N 12° 12' E	124.89 meters	to corner 22;
Thence	N 25° 42' W	145.37 meters	to corner 23;
Thence	N 75° 06' W	81.77 meters	to corner 24;
Thence	N 48° 33' E	127.85 meters	to corner 25;
Thence	N 35° 20' W	72.18 meters	to corner 26;
Thence	N 12° 44' E	263.34 meters	to corner 27;
Thence	N 46° 58' E	168.87 meters	to corner 28;
Thence	N 64° 17' E	264.70 meters	to corner 29;
Thence	N 63° 28' E	195.28 meters	to corner 30;
Thence	N 26° 58' E	157.67 meters	to corner 31;
Thence	N 05° 28' E	92.12 meters	to corner 32;
Thence	N 40° 31' W	40.17 meters	to corner 33;
Thence	N 84° 22' W	193.81 meters	to corner 34;
Thence	S 43° 56' W	99.47 meters	to corner 35;
Thence	N 52° 41' W	177.94 meters	to corner 36;
Thence	S 45° 49' W	54.28 meters	to corner 37;
Thence	N 52° 55' W	114.32 meters	to corner 38;
Thence	N 14° 19' W	391.29 meters	to corner 39;
Thence	S 73° 31' W	63.82 meters	to corner 40;
Thence	S 25° 37' W	150.55 meters	to corner 41;
Thence	N 67° 09' W	67.64 meters	to corner 42;
Thence	N 05° 14' W	291.96 meters	to corner 43;
Thence	N 64° 14' W	90.07 meters	to corner 44;
Thence	S 15° 57' W	176.23 meters	to corner 45;
Thence	N 38° 01' W	75.81 meters	to corner 46;
Thence	S 58° 37' W	123.52 meters	to corner 47;
Thence	N 08° 08' E	80.02 meters	to corner 48;
Thence	N 19° 13' W	262.63 meters	to corner 49;
Thence	N 83° 19' W	72.04 meters	to corner 50;
Thence	N 12° 21' W	129.75 meters	to corner 51;
Thence	S 62° 08' W	198.78 meters	to corner 52;
Thence	N 65° 07' W	167.38 meters	to corner 53;
Thence	N 12° 49' E	153.20 meters	to corner 54;
Thence	N 52° 20' W	139.95 meters	to corner 55;
Thence	N 76° 08' W	153.87 meters	to corner 56;
Thence	N 76° 16' W	132.69 meters	to corner 57;
Thence	N 11° 00' E	127.01 meters	to corner 58;



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Thence	N 79° 37' W	126.80 meters	to corner 59;
Thence	N 46° 02' E	131.08 meters	to corner 60;
Thence	N 07° 08' W	132.08 meters	to corner 61;
Thence	N 57° 47' E	109.86 meters	to corner 62;
Thence	N 12° 02' E	106.92 meters	to corner 63;
Thence	N 64° 07' E	171.47 meters	to corner 64;
Thence	N 18° 12' E	134.27 meters	to corner 65;
Thence	N 72° 03' E	120.33 meters	to corner 66;
Thence	N 82° 28' E	297.54 meters	to corner 67;
Thence	N 77° 00' E	191.90 meters	to corner 68;
Thence	S 32° 11' E	528.37 meters	to corner 69;
Thence	S 05° 40' E	170.00 meters	to corner 70;
Thence	S 64° 44' E	480.00 meters	to corner 71;
Thence	S 83° 52' E	440.12 meters	to corner 72;
Thence	S 67° 32' E	550.00 meters	to corner 73;
Thence	N 16° 17' E	365.00 meters	to corner 74;
Thence	S 85° 36' E	130.00 meters	to corner 75;
Thence	S 33° 34' E	280.00 meters	to corner 76;
Thence	S 85° 46' E	310.00 meters	to corner 77;
Thence	N 11° 22' W	240.00 meters	to corner 78;
Thence	N 08° 43' E	140.00 meters	to corner 79;
Thence	N 45° 28' E	280.00 meters	to corner 80;
Thence	N 61° 44' E	220.00 meters	to corner 81;
Thence	S 36° 53' E	90.00 meters	to corner 82;
Thence	N 74° 24' E	32.89 meters	to corner 83;
Thence	S 55° 10' E	58.15 meters	to corner 84;
Thence	S 32° 44' W	80.58 meters	to corner 85;
Thence	S 08° 20' W	186.59 meters	to corner 86;
Thence	S 50° 17' W	77.71 meters	to corner 87;
Thence	S 01° 29' W	104.43 meters	to corner 88;
Thence	S 12° 55' E	118.69 meters	to corner 89;
Thence	S 73° 49' E	113.67 meters	to corner 90;
Thence	S 33° 33' E	148.11 meters	to corner 91;
Thence	S 33° 49' E	185.88 meters	to corner 92;
Thence	S 36° 08' E	342.46 meters	to corner 93;
Thence	S 39° 23' E	276.59 meters	to corner 94;
Thence	S 28° 47' E	156.49 meters	to corner 95;
Thence	S 68° 23' E	262.12 meters	to corner 96;
Thence	S 07° 20' E	143.64 meters	to corner 97;
Thence	S 08° 20' E	254.89 meters	to corner 98;
Thence	S 08° 08' E	255.40 meters	to corner 99;
Thence	S 08° 01' E	253.78 meters	to corner 100;
Thence	S 07° 30' E	254.60 meters	to corner 101;
Thence	S 08° 22' E	240.83 meters	to corner 102;
Thence	S 07° 34' E	253.73 meters	to corner 103;



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Thence	S 07° 50' E	288.33 meters	to corner 104;
Thence	S 07° 25' E	267.65 meters	to corner 105;
Thence	S 08° 00' E	162.05 meters	to point of the beginning,

containing an area of *One Thousand Three Hundred Seventy-Four (1,374) Hectares*, more or less.

The Buffer Zone of Mainit Hotsprings Protected Landscape is bounded on the East, South and West directions from corner 179 to corner 165 by Project No. 17-F, Timberland, L. C. Map 1959 certified on January 19, 1956; On the North from corner 165 to corner 179 by Project No. 17-F, Blk. III, Alienable or Disposable per L. C. Map No. 1959 certified on January 19, 1959.

Beginning at a point marked "1" on the map and on the ground being identical to corner 1 of the Protected Landscape;

Thence	S 75° 00' W	257.14 meters	to corner 2;
Thence	S 75° 02' W	240.52 meters	to corner 3;
Thence	S 75° 09' W	254.68 meters	to corner 4;
Thence	S 74 °56' W	240.20 meters	to corner 5;
Thence	S 74° 58' W	255.16 meters	to corner 6;
Thence	S 75° 22' W	239.57 meters	to corner 7;
Thence	S 75° 00' W	251.59 meters	to corner 8;
Thence	S 75° 05' W	168.89 meters	to corner 9;
Thence	S 75° 01' W	299.42 meters	to corner 10;
Thence	S 75° 14' W	320.73 meters	to corner 11;
Thence	S 75° 00' W	240.01 meters	to corner 12;
Thence	S 76° 59' W	367.71 meters	to corner 13;
Thence	N 30° 53' W	456.49 meters	to corner 14;
Thence	N 31° 12' W	343.28 meters	to corner 15;
Thence	N 26° 25' W	413.79 meters	to corner 16;
Thence	N 08° 30' W	179.44 meters	to corner 17;
Thence	N 25° 37' E	110.30 meters	to corner 18;
Thence	N 10° 30' E	231.13 meters	to corner 19;
Thence	N 64° 36' W	142.75 meters	to corner 20;
Thence	N 21° 05' E	209.42 meters	to corner 21;
Thence	N 12° 12' E	124.89 meters	to corner 22;
Thence	N 25° 42' W	145.37 meters	to corner 23;
Thence	N 75° 06' W	81.77 meters	to corner 24;
Thence	N 48° 33' E	127.85 meters	to corner 25;
Thence	N 35° 20' W	7 2.18 meters	to corner 26;
Thence	N 12° 44' E	263.34 meters	to corner 27;
Thence	N 46° 58' E	168.87 meters	to corner 28;
Thence	N 64° 17' E	264.70 meters	to corner 29;



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Thence	N 63° 28' E	195.28 meters	to corner 30;
Thence	N 26° 58' E	157.67 meters	to corner 31;
Thence	N 05° 28' E	92.12 meters	to corner 32;
Thence	N 40° 31' W	40.17 meters	to corner 33;
Thence	N 84° 22' W	193.81 meters	to corner 34;
Thence	S 43° 56' W	99.47 meters	to corner 35;
Thence	N 52° 41' W	177.94 meters	to corner 36;
Thence	S 45° 49' W	54.28 meters	to corner 37;
Thence	N 52° 55' W	114.32 meters	to corner 38;
Thence	N 14° 19' W	391.29 meters	to corner 39;
Thence	S 73° 31' W	63.82 meters	to corner 40;
Thence	S 25° 37' W	150.55 meters	to corner 41 ;
Thence	N 67° 09' W	67.64 meters	to corner 42;
Thence	N 05° 14' W	291.96 meters	to corner 43;
Thence	N 64° 14' W	90.07 meters	to corner 44;
Thence	S 15° 57' W	176.23 meters	to corner 45;
Thence	N 38° 01' W	75.81 meters	to corner 46;
Thence	S 58° 37' W	123.52 meters	to corner 47;
Thence	N 08° 08' E	80.02 meters	to corner 48;
Thence	N 19° 13' W	262.63 meters	to corner 49;
Thence	N 83° 19' W	72.04 meters	to corner 50;
Thence	N 12° 21' W	129.75 meters	to corner 51;
Thence	S 62° 08' W	198.78 meters	to corner 52;
Thence	N 65° 07' W	167.38 meters	to corner 53;
Thence	N 12° 49' E	153.20 meters	to corner 54;
Thence	N 52° 20' W	139.95 meters	to corner 55;
Thence	N 76° 08' W	153.87 meters	to corner 56;
Thence	N 76° 16' W	132.69 meters	to corner 57;
Thence	N 11° 00' E	127.01 meters	to corner 58;
Thence	N 79° 37' W	126.80 meters	to corner 59;
Thence	N 46° 02' E	131.08 meters	to corner 60;
Thence	N 07° 08' W	132.08 meters	to corner 61;
Thence	N 57° 47' E	109.86 meters	to corner 62;
Thence	N 12° 02' E	106.92 meters	to corner 63;
Thence	N 64° 07' E	171.47 meters	to corner 64;
Thence	N 18° 12' E	134.27 meters	to corner 65;
Thence	N 72° 03' E	120.33 meters	to corner 66;
Thence	N 82° 28' E	297.54 meters	to corner 67;
Thence	N 77° 00' E	191.90 meters	to corner 68;
Thence	S 32° 11' E	528.37 meters	to corner 69;
Thence	S 05° 40' E	170.00 meters	to corner 70;
Thence	S 64° 44' E	480.00 meters	to corner 71;
Thence	S 83° 52' E	440.12 meters	to corner 72;
Thence	S 67° 32' E	550.00 meters	to corner 73;
Thence	N 16° 17' E	365.00 meters	to corner 74;



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Thence	S 85° 36' E	130.00 meters	to corner 75;
Thence	S 33° 34' E	280.00 meters	to corner 76;
Thence	S 85° 46' E	310.00 meters	to corner 77;
Thence	N 11° 22' W	240.00 meters	to corner 78;
Thence	N 08° 43' E	140.00 meters	to corner 79;
Thence	N 45° 28' E	280.00 meters	to corner 80;
Thence	N 61° 44' E	220.00 meters	to corner 81;
Thence	S 36° 53' E	90.00 meters	to corner 82;
Thence	N 74° 24' E	32.89 meters	to corner 83;
Thence	S 55° 10' E	58.15 meters	to corner 84;
Thence	S 32° 44' W	80.58 meters	to corner 85;
Thence	S 08° 20' W	186.59 meters	to corner 86;
Thence	S 50° 17' W	77.71 meters	to corner 87;
Thence	S 01° 29' W	104.43 meters	to corner 88;
Thence	S 12° 55' E	118.69 meters	to corner 89;
Thence	S 73° 49' E	113.67 meters	to corner 90;
Thence	S 33° 33' E	148.11 meters	to corner 91;
Thence	S 33° 49' E	185.88 meters	to corner 92;
Thence	S 36° 88' E	342.46 meters	to corner 93;
Thence	S 39° 23' E	276.59 meters	to corner 94;
Thence	S 28° 47' E	156.49 meters	to corner 95;
Thence	S 68° 23' E	262.12 meters	to corner 96;
Thence	S 07° 20' E	143.64 meters	to corner 97;
Thence	S 08° 20' E	254.89 meters	to corner 98;
Thence	S 08° 08' E	255.40 meters	to corner 99;
Thence	S 08° 01' E	253.78 meters	to corner 100;
Thence	S 07° 30' E	254.60 meters	to corner 101;
Thence	S 08° 22' E	240.83 meters	to corner 102;
Thence	S 07° 34' E	253.73 meters	to corner 103;
Thence	S 07° 50' E	288.33 meters	to corner 104;
Thence	S 07° 25' E	267.65 meters	to corner 105;
Thence	S 08° 00' E	162.05 meters	to corner 106;
Thence	S 57° 00' E	270.00 meters	to corner 107;
Thence	S 75° 00' W	250.00 meters	to corner 108;
Thence	S 75° 00' W	250.00 meters	to corner 109;
Thence	S 75° 00' W	250.00 meters	to corner 110;
Thence	S 75° 00' W	250.00 meters	to corner 111;
Thence	S 75° 00' W	250.00 meters	to corner 112;
Thence	S 75° 00' W	250.00 meters	to corner 113;
Thence	S 75° 00' W	250.00 meters	to corner 114;
Thence	S 75° 00' W	250.00 meters	to corner 115;
Thence	S 75° 00' W	250.00 meters	to corner 116;
Thence	S 75° 00' W	250.00 meters	to corner 117;
Thence	S 75° 00' W	250.00 meters	to corner 118;
Thence	S 75° 00' W	250.00 meters	to corner 119;



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Thence	S 75° 00' W	250.00 meters	to corner 120;
Thence	S 75° 00' W	200.00 meters	to corner 121;
Thence	N 31° 00' W	310.00 meters	to corner 122;
Thence	N 31° 00' W	250.00 meters	to corner 123;
Thence	N 31° 00' W	250.00 meters	to corner 124;
Thence	N 31° 00' W	250.00 meters	to corner 125;
Thence	N 31° 00' W	250.00 meters	to corner 126;
Thence	N 08° 00' W	200.00 meters	to corner 127;
Thence	N 08° 00' W	150.00 meters	to corner 128;
Thence	N 25° 37' W	140.00 meters	to corner 129;
Thence	N 10° 30' E	125.00 meters	to corner 130;
Thence	N 64° 36' W	100.00 meters	to corner 131;
Thence	N 10° 00' E	150.00 meters	to corner 132;
Thence	N 10° 00' E	170.00 meters	to corner 133;
Thence	N 48° 33' E	35.00 meters	to corner 134;
Thence	N 78° 00' W	90.00 meters	to corner 135;
Thence	N 48° 00' W	95.00 meters	to corner 136;
Thence	N 12° 44' E	200.00 meters	to corner 137;
Thence	N 12° 44' E	200.00 meters	to corner 138;
Thence	N 12° 44' E	270.00 meters	to corner 139;
Thence	N 40° 00' E	270.00 meters	to corner 140;
Thence	N 52° 55' W	275.00 meters	to corner 141;
Thence	N 14° 19' W	150.00 meters	to corner 142;
Thence	S 60° 00' W	150.00 meters	to corner 143;
Thence	N 20° 00' W	210.00 meters	to corner 144;
Thence	N 04° 30' W	90.00 meters	to corner 145;
Thence	N 64° 14' W	235.00 meters	to corner 146;
Thence	N 37° 00' W	255.00 meters	to corner 147;
Thence	N 65° 07' W	190.00 meters	to corner 148;
Thence	S 86° 30' W	85.00 meters	to corner 149;
Thence	N 38° 30' W	170.00 meters	to corner 150;
Thence	N 06° 00' W	100.00 meters	to corner 151;
Thence	N 69° 00' W	275.00 meters	to corner 152;
Thence	N 18° 00' W	160.00 meters	to corner 153;
Thence	N 76° 00' W	150.00 meters	to corner 154;
Thence	N 09° 00' W	180.00 meters	to corner 155;
Thence	N 34° 00' E	130.00 meters	to corner 156;
Thence	N 04° 00' E	170.00 meters	to corner 157;
Thence	N 38° 00' E	50.00 meters	to corner 158;
Thence	N 24° 00' E	210.00 meters	to corner 159;
Thence	N 61° 00' E	105.00 meters	to corner 160;
Thence	N 46° 00' E	100.00 meters	to corner 161;
Thence	N 31° 00' E	150.00 meters	to corner 162;
Thence	N 75° 00' E	200.00 meters	to corner 163;
Thence	N 75° 00' E	200.00 meters	to corner 164;



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Thence	N 75° 00' E	280.00 meters	to corner 165;
Thence	S 32° 11' E	280.00 meters	to corner 166;
Thence	S 32° 11' E	527.37 meters	to corner 167;
Thence	S 05° 40' E	100.71 meters	to corner 168;
Thence	S 64° 44' E	478.85 meters	to corner 169;
Thence	S 83° 52' E	440.12 meters	to corner 170;
Thence	S 67° 32' E	435.66 meters	to corner 171;
Thence	N 16° 17' E	332.48 meters	to corner 172;
Thence	S 85° 36' E	252.25 meters	to corner 173;
Thence	S 33° 34' E	228.68 meters	to corner 174;
Thence	S 85° 46' E	177.34 meters	to corner 175;
Thence	N 11° 22' W	145.38 meters	to corner 176;
Thence	N 08° 43' E	127.95 meters	to corner 177;
Thence	N 45° 28' E	279.63 meters	to corner 178;
Thence	N 61° 44' E	216.81 meters	to corner 179;
Thence	N 61° 44' E	270.00 meters	to corner 180;
Thence	S 42° 00' E	200.00 meters	to corner 181;
Thence	S 42° 00' E	175.00 meters	to corner 182;
Thence	S 39° 00' W	250.00 meters	to corner 183;
Thence	S 02° 30' W	140.00 meters	to corner 184;
Thence	S 48° 00' W	100.00 meters	to corner 185;
Thence	S 36° 08' E	150.00 meters	to corner 186;
Thence	S 36° 08' E	150.00 meters	to corner 187;
Thence	S 36° 08' E	250.00 meters	to corner 188;
Thence	S 36° 08' E	200.00 meters	to corner 189;
Thence	S 39° 23' E	300.00 meters	to corner 190;
Thence	S 28° 47' E	185.00 meters	to corner 191;
Thence	S 68° 23' E	370.00 meters	to corner 192;
Thence	S 07° 00' E	170.00 meters	to corner 193;
Thence	S 07° 00' E	250.00 meters	to corner 194;
Thence,	S 07° 00' E	250.00 meters	to corner 195;
Thence	S 07° 00' E	250.00 meters	to corner 196;
Thence	S 07° 00' E	250.00 meters	to corner 197;
Thence	S 07° 00' E	250.00 meters	to corner 198;
Thence	S 07° 00' E	250.00 meters	to corner 199;
Thence	S 07° 00' E	250.00 meters	to corner 200;
Thence	S 07° 00' E	250.00 meters	to corner 201;
Thence	S 07° 00' E	250.00 meters	to corner 202;
Thence	N 57° 00' W	270.00 meters	to the point of beginning,

containing an area of *Four Hundred One (401) Hectares*, more or less. The technical descriptions of both the Mainit Hot Springs Protected Landscape and its buffer zone shall be subject to actual ground survey.



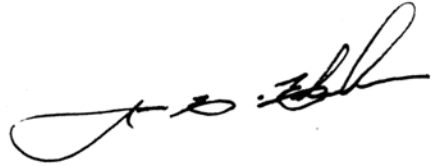
PJEE Hologram #17951



The above-mentioned areas shall remain under the administrative jurisdiction of the Department of Environment and Natural Resources (DENR) and shall be administered in accordance with the provisions of R.A. 7586 and its Implementing Rules and Regulations.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the seal of the Republic of the Philippines to be affixed.

Done in the City of Manila, this 31<sup>st</sup> day of May, in the year of our Lord, two thousand.



By the President:

**RONALDO B. ZAMORA**  
Executive Secretary

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Date

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PJEH Hologram #17952



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