

MALACAÑANG

Manila

BY THE PRESIDENT OF THE PHILIPPINES

PROCLAMATION NO. 231

DECLARING THE COASTAL AREA AND ISLANDS WITHIN MASINLOC AND OYON BAY, PROVINCE OF ZAMBALES AS A MARINE RESERVE

Upon recommendation of the Secretary of Environment and Natural Resources, and pursuant to the authority vested in me by law, I, **FIDEL V. RAMOS**, President of the Philippines, do hereby set aside, for the benefit and enjoyment of the Filipino people, subject to private rights if there are any, the coastal area, and islands within Masinloc and Oyon Bay, Province of Zambales, as shown in the DENR Map N. ___ with the following description:

Beginning from Point 1, which is N 41°00' W 5,223 m from BLLM No. 1 Map of Masinloc, Zambales.

- thence, S 17°15' W 142.60 m. to corner 2;
- thence, S 11°40' W 48.20 m. to corner 3;
- thence, S 04°22' E 172.16 m. to corner 4;
- thence, S 05°01' E 162.00 m. to corner 5;
- thence, S 24°00' E 180.00 m. to corner 6;
- thence, S 60°35' E 119.70 m. to corner 7;
- thence, S 81°21' E 67.60 m. to corner 8;
- thence, S 84°16' E 144.16 m. to corner 9;
- thence, S 80°30' E 47.10 m. to corner 10;
- thence, S 80°30' E 52.60 m. to corner 11;
- thence, S 89°29' E 90.00 m. to corner 12;
- thence, N 67°00' E 88.00 m. to corner 13;
- thence, N 41°45' E 59.20 m. to corner 14;
- thence, N 42°10' E 270 m. to corner 15;
- thence, N 14°10' W 116.60 m. to corner 16;


thence, N 06°45'E 174.10 m. to corner 17;
thence, N 28°35'E 202.06 m. to corner 18;
thence, N 40°50'E 85.20 m. to corner 19;
thence, N 61°29'E 155.00 m. to corner 20;
thence, N 81°00'E 120.00 m. to corner 21;
thence, N 89°00'E 125.00 m. to corner 22;
thence, N 71°32'E 124.00 m. to corner 23;
thence, N 79°55'E 80.00 m. to corner 24;
thence, S 89°00'E 390.00 m. to corner 25;
thence, Due South 350.00 m. to corner 26;
thence, Due East 625.00 m. to corner 27;
thence, Due North 400.00 m. to corner 28;
thence, N 72°00'E 65.50 m. to corner 29;
thence, N 84°40'E 78.00 m. to corner 30;
thence, N 73°45'E 120.00 m. to corner 31;
thence, S 78°12'E 254.00 m. to corner 32;
thence, S 79°10'E 188.07 m. to corner 33,
thence, S 40°06'E 270.00 m. to corner 34;
thence, S 60°28'E 106.30 m. to corner 35;
thence, S 59°10'E 78.40 m. to corner 36;
thence, S 02°31'E 87.00 m. to corner 37;
thence, S 56°10'E 91.36 m. to corner 38;
thence, S 29°30'E 215.80 m. to corner 39;
thence, S 07°38'W 122.00 m. to corner 40;
thence, S 20°03'E 104.20 m. to corner 41;
thence, N 83°38'E 34.12 m. to corner 42;
thence, S 01°45'E 120.04 m. to corner 43;

thence, S 21°30'W 78.80 m. to corner 44;
thence, N 72°21'W 31.90 m. to corner 45;
thence, S 30°46'W 168.93 m. to corner 46;
thence, S 61°22'W 140.00 m. to corner 47;
thence, S 53°06'W 280.40 m. to corner 48;
thence, S 53°06'W 126.10 m. to corner 49;
thence, S 41°22'W 122.00 m. to corner 50;
thence, S 71°43'W 134.80 m. to corner 51;
thence, S 89°32'W 165.10 m. to corner 52;
thence, N 88°10'W 204.00 m. to corner 53;
thence, N 87°26'W 118.70 m. to corner 54;
thence, S 77°45'W 45.80 m. to corner 55;
thence, S 38°56'W 76.00 m. to corner 56;
thence, S 59°40'W 67.20 m. to corner 57;
thence, Due West 71.70 m. to corner 58;
thence, S 71°29'W 51.96 m. to corner 59;
thence, S 46°15'W 109.90 m. to corner 60;
thence, S 14°50'W 95.00 m. to corner 61;
thence, S 21°00'E 80.00 m. to corner 62;
thence, S 64°00'E 160.00 m. to corner 63;
thence, S 47°40'E 175.80 m. to corner 64;
thence, S 88°50'E 126.80 m. to corner 65;
thence, S 45°50'E 118.06 m. to corner 66;
thence, S 71°10'E 134.00 m. to corner 67;
thence, S 84°20'E 120.10 m. to corner 68;
thence, S 07°30'E 91.5 m. to corner 69;
thence, S 22°26'E 51.00 m. to corner 70;

thence, S 02°26'E 124.10 m. to corner 71;
thence, S 17°16'W 92.30 m. to corner 72;
thence, S 50°22'W 104.60 m. to corner 73;
thence, S 44°03'W 131.00 m. to corner 74;
thence, S 28°00'E 45.60 m. to corner 75;
thence, N 76°15'E 110.80 m. to corner 76;
thence, S 85°00'E 116.60 m. to corner 77;
thence, N 44°25'E 80.12 m. to corner 78;
thence, N 83°41'E 120.78 m. to corner 79;
thence, S 52°11'E 145.50 m. to corner 80;
thence, S 23°30'E 190.20 m. to corner 81;
thence, S 14°20'E 270.36 m. to corner 82;
thence, S 07°14'W 475.00 m. to corner 83;
thence, S 04°30'E 410.80 m. to corner 84;
thence, S 55°00'E 95.00 m. to corner 85;
thence, S 55°00'E 50.00 m. to corner 86;
thence, S 60°00'E 139.00 m. to corner 87;
thence, S 45°00'E 24.00 m. to corner 88;
thence, S 45°00'E 9.00 m. to corner 89;
thence, S 45°00'E 157.00 m. to corner 90;
thence, S 55°00'E 65.50 m. to corner 91;
thence, Due East 34.00 m. to corner 92;
thence, S 85°00'E 200.00 m. to corner 93;
thence, S 45°00'E 25.00 m. to corner 94;
thence, S 22°00'E 172.00 m. to corner 95;
thence, N 80°00'E 11.00 m. to corner 96;
thence, S 15°00'E 91.50 m. to corner 97;

thence, S 13°00'E 88.10 m. to corner 98;
thence, S 38°00'E 98.00 m. to corner 99;
thence, S 26°00'E 144.70 m. to corner 100;
thence, S 61°00'E 52.92 m. to corner 101;
thence, S 45°00'E 18.87 m. to corner 102;
thence, S 50°00'E 199.10 m. to corner 103;
thence, S 20°00'E 12.20 m. to corner 104;
thence, S 66°00'E 28.40 m. to corner 105;
thence, N 17°00'E 17.80 m. to corner 106;
thence, S 63°30'E 41.00 m. to corner 107;
thence, S 25°00'W 7.90 m. to corner 108;
thence, S 63°00'E 18.00 m. to corner 109;
thence, S 25°00'W 19.30 m. to corner 110;
thence, S 63°00'E 79.60 m. to corner 111;
thence, N 28°00'E 33.80 m. to corner 112;
thence, S 40°00'E 93.20 m. to corner 113;
thence, S 49°00'E 82.40 m. to corner 114;
thence, S 51°00'E 90.50 m. to corner 115;
thence, S 15°00'W 40.00 m. to corner 116;
thence, S 74°00'E 35.00 m. to corner 117;
thence, S 23°00'E 5.00 m. to corner 118;
thence, S 23°00'E 22.40 m. to corner 119;
thence, N 88°00'E 58.00 m. to corner 120;
thence, S 25°00'E 20.00 m. to corner 121;
thence, N 63°00'E 16.00 m. to corner 122;
thence, N 83°00'E 334.00 m. to corner 123;
thence, S 65°00'E 107.00 m. to corner 124;

thence, N 55°00'E 150.00 m. to corner 125;
thence, S 80°00'E 70.00 m. to corner 126;
thence, S 40°00'E 58.00 m. to corner 127;
thence, S 48°00'E 60.00 m. to corner 128;
thence, S 15°00'W 38.30 m. to corner 129;
thence, N 68°00'W 24.70 m. to corner 130;
thence, Due South 50.00 to corner 131;
thence, S 37°00'W 145.00 m. to corner 132;
thence, S 40°00'E 40.00 m. to corner 133;
thence, S 25°00'E 32.50 m. to corner 134;
thence, S 08°00'E 40.00 m. to corner 135;
thence, S 05°00'E 30.00 m. to corner 136;
thence, S 11°00'W 240.00 m. to corner 137;
thence, N 85°00'W 40.00 m. to corner 138;
thence, N 55°00'W 102.00 m. to corner 139;
thence, N 81°00'W 86.00 m. to corner 140;
thence, N 68°00'W 45.00 m. to corner 141;
thence, N 70°00'W 44.00 m. to corner 142;
thence, N 76°00'W 55.00 m. to corner 143;
thence, N 65°00'W 44.00 m. to corner 144;
thence, N 60°00'W 54.00 m. to corner 145;
thence, N 60°00'W 68.00 m. to corner 146;
thence, N 76°00'W 59.00 m. to corner 147;
thence, N 77°00'W 57.00 m. to corner 148;
thence, S 12°00'E 510.00 m. to corner 149;
thence, S 38°00'E 80.00 m. to corner 150;
thence, S 80°00'E 100.00 m. to corner 151;



thence, N 80°00'E 71.00 m. to corner 152;
thence, S 50°00'E 70.50 m. to corner 153;
thence, S 72°00'E 150.00 m. to corner 154;
thence, S 85°00'E 50.00 m. to corner 155;
thence, S 52°00'E 71.50 m. to corner 156;
thence, S 40°00'E 50.00 m. to corner 157;
thence, S 42°00'E 70.00 m. to corner 158;
thence, S 34°00'E 75.00 m. to corner 159;
thence, Due South 108.50 m. to corner 160;
thence, S 15°00'E 72.50 m. to corner 161;
thence, S 30°00'E 97.00 m. to corner 162;
thence, S 30°00'E 100.00 m. to corner 163;
thence, S 46°00'W 233.00 m. to corner 164;
thence, N 42°00'W 5.00 m. to corner 165;
thence, S 70°00'W 123.50 m. to corner 166;
thence, N 40°00'W 70.00 m. to corner 167;
thence, N 35°00'W 180.00 m. to corner 168;
thence, N 48°00'W 22.00 m. to corner 169;
thence, N 44°00'W 34.80 m. to corner 170;
thence, S 89°00'W 150.00 m. to corner 171;
thence, S 54°00'W 100.00 m. to corner 172;
thence, Due West 150.00 m. to corner 173;
thence, S 68°00'W 250.00 m. to corner 174;
thence, S 86°00'E 200.00 m. to corner 175;
thence, S 69°00'E 275.10 m. to corner 176;
thence, S 87°00'E 46.98 m. to corner 177;
thence, S 05°00'W 75.00 m. to corner 178;

thence, S 06°00'W 183.00 m. to corner 179;
thence, N 84°00'W 95.00 m. to corner 180;
thence, S 64°00'W 375.00 m. to corner 181;
thence, N 44°00'W 150.00 m. to corner 182;
thence, S 37°00'W 12.00 m. to corner 183;
thence, N 40°00'W 25.00 m. to corner 184;
thence, S 77°00'W 30.00 m. to corner 185;
thence, S 35°00'W 100.00 m. to corner 186;
thence, S 62°00'W 300.00 m. to corner 187;
thence, S 48°00'W 150.00 m. to corner 188;
thence, S 77°00'W 200.00 m. to corner 189;
thence, S 51°00'W 150.00 m. to corner 190;
thence, S 72°00'W 250.00 m. to corner 191;
thence, S 63°00'W 100.00 m. to corner 192;
thence, S 33°00'W 150.00 m. to corner 193;
thence, S 20°00'E 225.10 m. to corner 194;
thence, S 68°30'W 247.61 m. to corner 195;
thence, S 38°25'W 86.41 m. to corner 196;
thence, S 45°00'E 50.00 m. to corner 197;
thence, S 04°00'E 247.00 m. to corner 198;
thence, S 62°00'E 250.00 m. to corner 199;
thence, S 12°00'W 250.00 m. to corner 200;
thence, S 11°00'W 250.20 m. to corner 201;
thence, Due West 100.00 m. to corner 202;
thence, S 04°00'W 400.00 m. to corner 203;
thence, S 41°24'W 372.25 m. to corner 204;
thence, S 42°18'W 220.27 m. to corner 205;

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thence, N 84°51'W 96.43 m. to corner 206;
thence, S 60°27'W 120.03 m. to corner 207;
thence, N 61°25'W 81.73 m. to corner 208;
thence, S 86°18'W 71.11 m. to corner 209;
thence, N 76°48'W 106.09 m. to corner 210;
thence, N 48°14'W 35.19 m. to corner 211;
thence, S 70°25'W 18.95 m. to corner 212;
thence, S 41°21'W 55.10 m. to corner 213;
thence, S 44°30'W 20.42 m. to corner 214;
thence, S 77°03'W 12.72 m. to corner 215;
thence, S 83°16'W 99.28 m. to corner 216;
thence, S 68°47'W 114.94 m. to corner 217;
thence, S 79°02'W 255.77 m. to corner 218;
thence, S 71°58'W 101.37 m. to corner 219;
thence, S 47°06'W 24.16 m. to corner 220;
thence, N 49°02'W 51.93 m. to corner 221;
thence, S 67°12'W 177.92 m. to corner 222;
thence, S 44°55'W 173.98 m. to corner 223;
thence, S 84°48'W 210.28 m. to corner 224;
thence, S 62°51'W 59.95 m. to corner 225;
thence, S 66°51'W 246.55 m. to corner 226;
thence, S 60°56'W 221.02 m. to corner 227;
thence, S 78°02'W 8.29 m. to corner 228;
thence, N 85°16'W 156.12 m. to corner 229;
thence, N 70°26'W 137.57 m. to corner 230;
thence, S 72°21'E 3.40 m. to corner 231;
thence, N 72°32'E 181.93 m. to corner 232;

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thence, N 59°51'W 340.12 m. to corner 233;
thence, N 46°13'W 131.68 m. to corner 234;
thence, N 50°23'W 111.10 m. to corner 235;
thence, N 70°09'W 53.74 m. to corner 236;
thence, N 41°36'W 355.42 m. to corner 237;
thence, N 14°59'W 64.59 m. to corner 238;
thence, N 68°30'W 69.73 m. to corner 239;
thence, S 87°32'W 66.94 m. to corner 240;
thence, S 58°15'W 97.03 m. to corner 241;
thence, N 79°51'W 6.41 m. to corner 242;
thence, N 04°15'E 38.42 m. to corner 243;
thence, N 51°45'W 105.66 m. to corner 244;
thence, N 07°03'W 63.93 m. to corner 245;
thence, N 63°33'W 251.68 m. to corner 246;
thence, N 44°17'W 92.76 m. to corner 247;
thence, N 37°00'W 108.51 m. to corner 248;
thence, N 6°50'W 45.28 m. to corner 249;
thence, N 29°41'E 208.00 m. to corner 250;
thence, N 09°00'E 59.09 m. to corner 251;
thence, N 13°23'W 85.39 m. to corner 252;
thence, N 10°30'W 43.01 m. to corner 253;
thence, N 11°20'W 122.16 m. to corner 254;
thence, N 19°17'W 110.09 m. to corner 255;
thence, N 19°53'W 50.79 m. to corner 256;
thence, N 09°37'E 72.35 m. to corner 257;
thence, N 16°24'W 45.45 m. to corner 258;
thence, N 59°13'W 56.29 m. to corner 259;

thence, N 83°52'W 52.54 m. to corner 260;
thence, N 68°13'W 153.26 m. to corner 261;
thence, N 28°26'W 163.06 m. to corner 262;
thence, S 10°52'E 171.98 m. to corner 263;
thence, S 23°34'E 115.76 m. to corner 264;
thence, S 56°54'E 34.14 m. to corner 265;
thence, S 44°31'E 76.25 m. to corner 266;
thence, S 20°25'E 109.70 m. to corner 267;
thence, S 39°51'E 59.47 m. to corner 268;
thence, S 28°57'W 126.02 m. to corner 269;
thence, S 38°33'W 97.43 m. to corner 270;
thence, S 42°53'W 47.11 m. to corner 271;
thence, S 10°23'W 96.37 m. to corner 272;
thence, S 24°57'W 156.66 m. to corner 273;
thence, S 33°21'W 343.73 m. to corner 274;
thence, S 31°30'W 183.89 m. to corner 275;
thence, S 39°35'W 67.39 m. to corner 276;
thence, S 18°06'W 97.38 m. to corner 277;
thence, S 20°06'W 72.59 m. to corner 278;
thence, N 15°28'44.626" latitude and E 119°52'00"
longitude to corner 279;
thence, N 15°34'34.168" latitude and E 119°54'37.57"
longitude to corner 280;
thence, N 41°00'00"W to corner 1.

containing an approximate area of 7,568 hectares as a marine protected area.

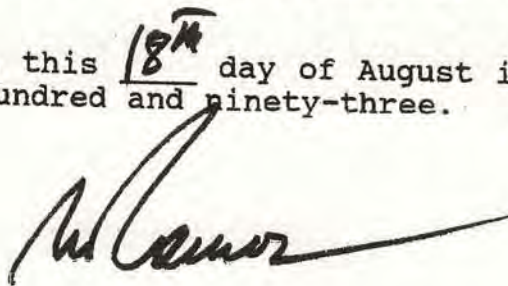
The said area shall be known as the "Masinloc and Oyon Bay Marine Reserve" and shall be under the administration of the Department of Environment and Natural Resources pursuant to Republic Act No. 7586 (NIPAS Act of 1992).

The primary purpose for the establishment of this marine reserve is to protect and conserve the ecological, scenic, scientific and educational features of the area. Sustainable development of the area shall be pursued to address the social and economic needs of the local communities without causing adverse impact on the environment.

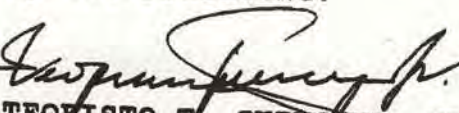
The destruction of the coastal and marine resources, including mangroves, coral reefs and seagrass beds or any other activity which could disturb or destroy these resources and ecosystems are hereby prohibited.

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

Done in the City of Manila, this 18th day of August in the year of Our Lord, nineteen hundred and ninety-three.



By the President:



TEOFISTO T. GUINGONA, JR.
Executive Secretary

