



**Republic of the Philippines**  
**Department of Environment and Natural Resources**

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**MEMORANDUM**

**TO :** The Regional Executive Directors  
All Regions except I, II, CAR and NCR

**FROM :** The Assistant Secretary  
Policy, Planning, and Foreign Assisted and Special Projects

**SUBJECT :** **SCANNED SWAMP ZONIFICATION MAPS**

**DATE :** 16 JAN 2023

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With reference to our Memorandum dated 27 October 2022 (Attached), this is to provide your offices with scanned Swamp Zonification Maps provided by the National Mapping and Resource Information Authority to aid in the table review of Abandoned, Undeveloped and Underutilized Fishponds.

You may access the files via the following link: <https://bit.ly/AUUFNAMRIAMaps>. Attached is an inventory list of Swamp Zonification Maps and Fishpond Maps available.

For information and appropriate action, please.

  
**MARCIAL C. AMARO, JR., CESO II**

*CC: Undersecretary, Field Ops Luzon, Visayas and Environment*  
*Undersecretary, Field Ops Mindanao*  
*Director, KISS*

**MEMO NO. 2023 - 41**



Republic of the Philippines  
Department of Environment and Natural Resources  
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**MEMORANDUM**

TO : The Regional Executive Directors  
All Regions except CAR and NCR

FROM : The Assistant Secretary for Policy, Planning and Foreign-  
Assisted and Special Projects and Chair, DENR AUUF National  
Technical Working Group

SUBJECT : **INSTRUCTIONS PERTAINING TO REVERSION OF  
ABANDONED, UNDEVELOPED AND UNDERUTILIZED  
FISHPONDS**

DATE : 27 OCT 2022

This refers to DENR Special Order (SO) No. 2021-274 entitled, "Creation of the DENR Technical Working Group for the Reversion of the Abandoned, Undeveloped and Underutilized (AUU) Fishponds and Other Related Mangrove Conservation and Rehabilitation Policies", which directs the creation of Regional Technical Working Groups (TWG) for the purpose and defines their roles and responsibilities.

An Orientation and Levelling-Off Workshop on AUU Fishponds (AUUFs) was held on 17-21 October 2022 in Iloilo City. This was participated in by representatives from the DENR Regional Offices concerned, National TWG member-agencies and USAID SIBOL Project. Central to the activity was the crafting of a draft DENR Administrative Order on the Reversion and Management of AUUFs.

Moreover, the workshop participants agreed among others, that the DENR Regional Offices may undertake the following while awaiting the approval/issuance of the guidelines:

1. Creation of TWG at the PENRO/CENRO level, as applicable;
2. Holding of initial discussions with counterparts in the DA-BFAR, DILG, and DAR, and LGUs concerned on AUUFs;
3. Validation of the location and status of DA-BFAR-reported reverted Fishpond Lease Agreements (FLAs) in coordination with counterparts in DA-BFAR; and
4. Desktop processing/mapping of FLAs based on mangrove zonification data and/or maps from FMB and NAMRIA.

Furthermore, submit to the undersigned copies of orders/directives on the creation of Regional TWG and other pertinent documents in compliance with SO 2021-274.

FOR CONSIDERATION AND FURTHER APPROPRIATE ACTION, PLEASE.

  
MARCIAL C. AMARO, JR., CESO II

Cc:

**LIST OF FISHPOND DEVELOPMENT (FP) MAPS AVAILABLE AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| NO. | FP MAP NO. | REGION      | PROVINCE           | MUNICIPALITY   | BARRIO/ BARANGAY                    | Alienable and Disposable  | TOTAL AREA | DATE SIGNED       | BFD AO NO. | DATE              | Alienable and Disposable  | TOTAL AREA | SIGNATORY/ APPROVED BY    |
|-----|------------|-------------|--------------------|----------------|-------------------------------------|---------------------------|------------|-------------------|------------|-------------------|---------------------------|------------|---------------------------|
|     |            |             |                    |                |                                     | Fishpond Development (HA) |            |                   |            |                   | Fishpond Development (HA) |            |                           |
| 1   | Fp 01      | Region VIII | Leyte              | Babatngon      | San Agustin                         | 38                        | 38         | March 8, 1978     | 4-1375     | March 8, 1978     | 38                        | 38         | Jose J. Leido JR., et al. |
| 2   | Fp 02      | Region VIII | Leyte              | Babatngon      | San Agustin                         | 50                        | 50         | March 8, 1978     | 4-1376     | March 8, 1978     | 50                        | 50         | Jose J. Leido JR., et al. |
| 3   | Fp 03      | Region IX   | Zamboanga          | Manicahan      | Quiniput                            | 23.8795                   | 23.8795    | March 8, 1978     | 4-1377     | March 8, 1978     | 23.8795                   | 23.8795    | Jose J. Leido JR., et al. |
| 4   | Fp 04      | Region V    | Albay              | Bacacay        | Buhatan                             | 20.4415                   | 20.4415    | August 17, 1978   | 4-1405     | August 17, 1978   | 20,4415                   | 20.4415    | Jose J. Leido JR., et al. |
| 5   | Fp 05      | Region VI   | Aklan              | Batan          | Caiyang                             | 1.1494                    | 1.1494     | March 8, 1978     | 4-1379     | March 8, 1978     | 1,1494                    | 1.1494     | Jose J. Leido JR., et al. |
| 6   | Fp 06      | Region V    | Camarines Norte    | Daet           | Bagasbas                            | 2.1893                    | 2.1893     | October 15, 1980  | 4-1550     | October 15, 1980  | 2.1893                    | 2.1893     | Jose J. Leido JR., et al. |
| 7   | Fp 07      | Region VIII | Bohol              | Inabanga       | Poblacion                           | 22.4                      | 22.4       | September 1, 1980 | 4-1496     | September 1, 1980 | 22.4                      | 22.4       | Jose J. Leido JR., et al. |
| 8   | Fp 09      | Region IX   | Zamboanga del Sur  | Slay           | Balogh & Ulan                       | 407.36                    | 407.36     | March 8, 1978     | 4-1383     | March 8, 1978     | 407.36                    | 407.36     | Jose J. Leido JR., et al. |
| 9   | Fp 13      | Region VIII | Northern Samar     | Palapag        | Manahan, Natawo, Atipolo & Buglusan | 436.4                     | 436.4      | August 17, 1978   | 4-1396     | August 17, 1978   | 436.4                     | 436.4      | Jose J. Leido JR., et al. |
| 10  | Fp 14      | Region VI   | Aklan              | New Washington | Guinbaliwan                         | 28.1481                   | 28.1481    | March 8, 1978     | 4-1388     | March 8, 1978     | 28.1481                   | 28.1481    | Jose J. Leido JR., et al. |
| 11  | Fp 15      | Region IV-B | Occidental Mindoro | San Jose       | Labangan & Ansiray                  | 16                        | 16         | March 8, 1978     | 4-1389     | March 8, 1979     | 16                        | 16         | Jose J. Leido JR., et al. |
| 12  | Fp 21      | Region VIII | Bohol              | Talibon        | San Jose                            | 50                        | 50         | March 8, 1978     | 4-1381     | March So 1978     | 50                        | 50         | Jose J. Leido JR., et al. |
| 13  | Fp 26      | Region VI   | Aklan              | New Washington | Mabilo                              | 1.8                       | 1.8        | August 17, 1978   | 4-1402     | August 17, 1978   | 1.8                       | 1.8        | Jose J. Leido JR., et al. |
| 14  | Fp 27      | Region VI   | Iloilo             | La paz         | Engore                              | 15.0055                   | 15.0055    | May 30, 1980      | 4-1477     | May 30, 1980      | 15.0055                   | 15.0055    | Jose J. Leido JR., et al. |
| 15  | Fp 30      | Region X    | Misamis Oriental   | Balingasag     | Binitinan                           | 115.52                    | 115.52     | August 17, 1978   | 4-1404     | August 17, 1978   | 115.52                    | 115.52     | Jose J. Leido JR., et al. |
| 16  | Fp 32      | Region IV-A | Quezon             | Lopez          | Hayupag                             | 17                        | 17         | October 15, 1980  | 4-1425     | October 15, 1980  | 17                        | 17         | Jose J. Leido JR., et al. |
| 17  | Fp 33      | Region VI   | Iloilo             | Estancia       | Bayuyan                             | 10.135                    | 10.135     | October 15, 1980  | 4-1551     | October 15, 1980  | 10.1                      | 10.1       | Jose J. Leido JR., et al. |

**LIST OF FISHPOND DEVELOPMENT (FP) MAPS AVAILABLE AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| NO. | FP MAP NO. | REGION      | PROVINCE           | MUNICIPALITY    | BARRIO/ BARANGAY         | Alienable and Disposable  | TOTAL AREA | DATE SIGNED       | BFD AO NO. | DATE              | Alienable and Disposable  | TOTAL AREA | SIGNATORY/ APPROVED BY    |
|-----|------------|-------------|--------------------|-----------------|--------------------------|---------------------------|------------|-------------------|------------|-------------------|---------------------------|------------|---------------------------|
|     |            |             |                    |                 |                          | Fishpond Development (HA) |            |                   |            |                   | Fishpond Development (HA) |            |                           |
| 18  | Fp 35      | Region V    | Albay              | Bacacay         | Ma igang                 | 11.5                      | 11.5       | August 31, 1979   | 4-1428     | August 31, 1979   | 11.5                      | 11.5       | Jose J. Leido JR., et al. |
| 19  | Fp 36      | Region VI   | Aklan              | Makato          | Tugas                    | 20.87                     | 20.87      | April 23, 1979    | 4-1429     | April 23, 1979    | 20.87                     | 20.87      | Jose J. Leido JR., et al. |
| 20  | Fp 37      | Region IV-A | Quezon             | Unisan          | Cabulihan                | 8.9392                    | 8.9392     | May 25, 1979      | 4-1430     | May 25, 1979      | 8.9392                    | 8.9392     | Jose J. Leido JR., et al. |
| 21  | Fp 38      | Region V    | Masbate            | Cawayan         | Dalipe                   | 15                        | 15         | May 25, 1979      | 4-1431     | May 25, 1979      | 15                        | 15         | Jose J. Leido JR., et al. |
| 22  | Fp 40      | Region IV-A | Quezon             | Calauag         | Maulawin                 | 33.6                      | 33.6       | April 16, 1979    | 4-1433     | April 16, 1979    | 33.6                      | 33.6       | Jose J. Leido JR., et al. |
| 23  | Fp 44      | Region V    | Masbate            | Dimasalang      | Suba                     | 3.0885                    | 3.0885     | October 15, 1979  | 4-1435     | October 15, 1979  | 3.0885                    | 3.0885     | Jose J. Leido JR., et al. |
| 24  | Fp 45      | Region X    | Misamis Occidental | Ozamis City     | San Antonio              | 1.5                       | 1.5        | September 9, 1980 | 4-1510     | September 9, 1980 | 1.5                       | 1.5        | Jose J. Leido JR., et al. |
| 25  | Fp 47      | Region XI   | Davao Oriental     | Mati            | Da wan                   | 20.1301                   | 20,1301    | October 15, 1979  | 4-1436     | October 15, 1979  | 20.1301                   | 20.1301    | Jose J. Leido JR., et al. |
| 26  | Fp 48      | Region I    | Pangasinan         | Alaminos        | Lucap                    | 10.7126                   | 10.7126    | October 15, 1980  | 4-1552     | October 15, 1980  | 10,7                      | 10.7       | Jose J. Leido JR., et al. |
| 27  | Fp 50      | Region V    | Masbate            | Aroroy          | Panangdangan, San Isidro | 4                         | 4          | October 15, 1980  | 4-1553     | October 15, 1980  | 4                         | 4          | Jose J. Leido JR., et al. |
| 28  | Fp 52      | Region V    | Sorsogon           | Juban           | Embarcadero & Tughan     | 28                        | 28         | January 06, 1980  | 4-1443     | January 06, 1980  |                           |            |                           |
| 29  | Fp 53      | Region IV-B | Palawan            | Puerto Princesa | Sicsican, Inman          | 50                        | 50         | May 10, 1979      | 4-1442     |                   |                           |            |                           |
| 30  | Fp 56      | ARMM        | Basilan            | Isabela         | Malawawi Island          | 19.5                      | 19.5       | September 9, 1980 | 4-1511     | September 9, 1980 | 19.5                      | 19,5       | Jose J. Leido JR., et al. |
| 31  | Fp 59      | Region VIII | Eastern Samar      | Salcedo         | Cansicuan                | 3.4                       | 3.4        | September 9, 1980 | 4-1512     |                   |                           |            |                           |
| 32  | Fp 61      | Region XII  | Surigao del Sur    | Liangá          | Poyasan                  | 23.9258                   | 23.9258    | August 12, 1980   | 4-1487     |                   | 23.9258                   | 23.9258    | Jose J. Leido JR., et al. |
| 33  | Fp 62      | Region VI   | Aklan              | Makato          | Dungon                   | 21.7                      | 21.7       | October 15, 1980  | 4-1514     | October 15, 1980  | 22                        | 22         | Jose J. Leido JR., et al. |
| 34  | Fp 63      | Region IV-A | Quezon             | Gumaca          | Binangbang               | 15.8485                   | 15.8485    | March 25, 1981    | 4-1560     | March 25, 1981    | 15.85                     | 15.85      | Jose J. Leido JR., et al. |
| 35  | Fp 64      | Region IV-A | Quezon             | Real            | Cawayan                  | 44.8306                   | 44.8306    | March 31, 1981    | 4-1591     | March 31, 1981    | 45                        | 45         | Jose J. Leido JR., et al. |

**INVENTORY OF AVAILABLE SWAMP ZONIFICATION MAPS (SZ) AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| SZ MAP NO. | PROVINCE            | MUNICIPALITY        | NO. OF SHEETS | FAO/DAO NO.    | DATE SIGNED       | AREA             |          |                 |                            |                        |          |                 | TOTAL AREA IN HECTARES |
|------------|---------------------|---------------------|---------------|----------------|-------------------|------------------|----------|-----------------|----------------------------|------------------------|----------|-----------------|------------------------|
|            |                     |                     |               |                |                   | FORESTLAND       |          |                 |                            | ALIENABLE & DISPOSABLE |          |                 |                        |
|            |                     |                     |               |                |                   | PERMANENT FOREST |          | FISHPOND DEV'T. | FOR OTHER FORESTRY PUPOSES | ALIENABLE & DISPOSABLE |          |                 |                        |
|            |                     |                     |               |                |                   | TL/FL/UPLAND     | MANGROVE |                 |                            | A&D                    | CROPLAND | FISHPOND DEV'T. |                        |
| 001        | Zamboanga del Norte | Dapitan             | 1             | FAO 4-1350     | September 4, 1975 |                  |          | 1,352           |                            |                        | 532      |                 | 1884.0                 |
| 003        | Samar               | San Roque           | 1             | FAO 4-1373     | March 8, 1978     |                  |          |                 |                            |                        | 24       | 165.66          | 189.7                  |
| 004        | Bohol               | Maribojoc           | 1             | FAO 4-1378     | March 8, 1978     | 177.3161         |          |                 |                            |                        |          | 143.8489        | 486.4                  |
|            |                     | 123.8769            |               |                |                   |                  |          |                 |                            |                        | 41.3472  |                 |                        |
| 004 Amd.-1 | Bohol               | Maribojoc           | 1             | DAO No. 06     | Feb. 25, 1992     |                  | 93.5914  |                 |                            |                        |          |                 | 93.6                   |
| 005        | Albay               | Rapu-Rapu           | 1             | FAO No. 4-1384 | August 17, 1978   |                  |          |                 |                            |                        |          | 22.5            | 22.5                   |
| 006        | Quezon              | Pagbilao            | 1             | FAO No. 4-1385 | January 6, 1981   |                  |          |                 |                            |                        | 27       | 110             | 137.0                  |
| 007        | Basilan             | Maluso (Bubuan Is.) | 1             | FAO No. 4-1411 | December 4, 1978  |                  |          |                 |                            |                        |          | 328             | 328.0                  |
| 008        | Palawan             | Quezon              | 1             | FAO No. 4-1403 | August 17, 1978   |                  |          |                 |                            |                        | 146.4    | 351             | 497.4                  |
| 009        | Camarines Norte     | Sta. Elena          | 1             | FAO No. 4-1416 | March 18, 1980    | 26               |          |                 |                            |                        |          | 1,222           | 1248.0                 |
| 010        | Iloilo              | Jaro                | 1             | FAO No. 4-1408 | August 29, 1978   | 26.1080          |          |                 |                            |                        |          | 103.1575        | 129.3                  |
| 011        | Camarines Sur       | Tinambac            | 1             | FAO No. 4-1417 | August 31, 1978   |                  |          |                 |                            |                        |          | 140             | 140.0                  |
| 012        | Negros Occidental   | Binalbagan          | 1             | FAO No. 4-1418 | August 31, 1979   |                  |          |                 |                            |                        | 67.20    | 236.52          | 303.7                  |
| 013        | Guimaras            | Buenavista          | 1             | FAO No. 4-1407 | August 30, 1978   |                  |          |                 |                            |                        |          | 123.8           | 123.8                  |
| 14         | Bohol               | Talibon             | 1             | FAO No. 4-1419 | June 6, 1979      |                  |          |                 |                            |                        |          | 322             | 322.0                  |
| 15         | Sulu                | Panamao             | 1             | FAO No. 4-1420 | June 29, 1979     | 40               |          |                 |                            |                        |          | 169             | 209.0                  |
| 16         | Western Samar       | Sta. Margarita      | 1             | FAO No. 4-1448 | June 29, 1979     | 50               |          |                 |                            |                        | 335      | 733             | 1118.0                 |
| 17         | Camarines Norte     | Jose Panganiban     | 1             | FAO No. 4-1441 | April 16, 1979    |                  |          |                 |                            |                        |          | 174             | 174.0                  |
| 19         | Capiz               | Sapian              | 1             | FAO No. 4-1490 | August 28, 1980   |                  |          |                 |                            |                        |          | 1,959           | 1959.0                 |
| 20         | Negros Occidental   | Hinigaran           | 1             | FAO No. 4-1505 | September 5, 1980 |                  |          |                 |                            |                        |          | 685             | 685.0                  |
| 22         | Occidental Mindoro  | San Jose            | 1             | FAO No. 4-1509 | September 9, 1980 |                  |          |                 |                            |                        |          | 70              | 70.0                   |
| 23         | Masbate             | Milagros            | 1             | FAO No. 4-1488 | August 12, 1980   |                  |          |                 |                            |                        |          | 26.7483         | 26.7                   |
| 24         | Capiz               | Pontevedra          | 1             | FAO No. 4-1484 | August 12, 1980   | 27.60            |          |                 |                            |                        |          | 508             | 1556.3                 |
|            |                     |                     |               |                |                   |                  |          |                 |                            | 1,020.66               |          |                 |                        |

**INVENTORY OF AVAILABLE SWAMP ZONIFICATION MAPS (SZ) AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| SZ MAP NO. | PROVINCE          | MUNICIPALITY              | NO. OF SHEETS | FAO/DAO NO.    | DATE SIGNED       | AREA             |          |                 |                            |                        |          | TOTAL AREA IN HECTARES |                 |
|------------|-------------------|---------------------------|---------------|----------------|-------------------|------------------|----------|-----------------|----------------------------|------------------------|----------|------------------------|-----------------|
|            |                   |                           |               |                |                   | FORESTLAND       |          |                 | ALIENABLE & DISPOSABLE     |                        |          |                        |                 |
|            |                   |                           |               |                |                   | PERMANENT FOREST |          | FISHPOND DEV'T. | FOR OTHER FORESTRY PUPOSES | ALIENABLE & DISPOSABLE |          |                        | FISHPOND DEV'T. |
|            |                   |                           |               |                |                   | TL/FL/UPLAND     | MANGROVE |                 |                            | A&D                    | CROPLAND |                        |                 |
| 25         | Cebu              | Consolacion               | 1             | FAO No. 4-1423 | August 12, 1980   |                  |          |                 |                            |                        | 175.26   | 184.3                  |                 |
|            |                   | Liloan                    |               |                |                   |                  |          |                 |                            | 9                      |          |                        |                 |
| 26         | Oriental Mindoro  | Bulalacao                 | 1             | FAO No. 4-1508 | September 8, 1980 |                  |          |                 |                            |                        | 153      | 153.0                  |                 |
| 28         | Aklan             | Ibajay                    | 1             | FAO No. 4-1482 | August 12, 1980   | 132              |          |                 |                            |                        | 484      | 616.0                  |                 |
| 29         | Negros Occidental | Hinoba-an (Formerly Asia) | 1             | FAO No. 4-1507 | September 8, 1980 |                  |          |                 |                            | 3.25                   | 33.22    | 36.5                   |                 |
| 30         | Bohol             | Calape                    | 1             | FAO No. 4-1495 | September 1, 1980 | 533              |          |                 |                            |                        | 376.4    | 909.4                  |                 |
|            |                   | Tubigon                   |               |                |                   |                  |          |                 |                            | 63                     | 63.0     |                        |                 |
| 31         | Surigao Del Norte | Surigao City              | 2             | FAO No. 4-1541 | October 15, 1980  | 774.4            |          |                 |                            | 7.6                    | 438      | 3119.6                 |                 |
|            |                   | Tagana-an                 |               |                |                   | 1,548.8          |          |                 |                            | 17.2                   | 303.6    |                        |                 |
|            |                   | Placer                    |               |                |                   |                  |          |                 |                            | 30                     |          |                        |                 |
| 33         | Sorsogon          | Donsol                    | 1             | FAO No. 4-1542 | October 15, 1980  |                  |          |                 |                            |                        | 39       | 39.0                   |                 |
| 35         | Capiz             | Roxas City                | 1             | FAO No. 4-1494 | August 28, 1980   |                  |          |                 |                            | 245                    | 1,214    | 1459.0                 |                 |
| 36         | Surigao Del Sur   | Bislig                    | 2             | FAO No. 4-1483 | August 12, 1980   |                  |          |                 |                            | 223.46                 | 612.76   | 1036.2                 |                 |
|            |                   | Hinatuan                  |               |                |                   |                  |          |                 |                            | 61                     | 139      |                        |                 |
| 37         | Quezon            | Calauag                   | 1             | FAO No. 4-1489 | August 28, 1980   |                  |          |                 |                            |                        | 36.60    | 1525.1                 |                 |
|            |                   | Guinayangan               |               |                |                   | 126              |          |                 |                            | 56                     | 605.40   |                        |                 |
|            |                   | Tagkawayan                |               |                |                   | 25               |          |                 |                            | 91.10                  | 585      |                        |                 |
| 38         | Camarines Norte   | Vinzons                   | 1             | FAO No. 4-1491 | August 28, 1980   |                  |          |                 |                            |                        | 37       | 37.0                   |                 |
| 40         | Sorsogon          | Casiguran                 | 1             | FAO No. 4-1473 | May 31, 1980      | 4.5              |          |                 |                            | 56.48                  | 134.38   | 195.4                  |                 |
| 41         | Iloilo            | Ajuy                      | 1             | FAO No. 4-1472 | May 30, 1980      |                  |          |                 |                            |                        | 11.14    | 11.1                   |                 |
| 42         | Davao Del Norte   | Pantukan                  | 1             | FAO No. 4-1565 | March 25, 1981    |                  |          |                 |                            | 10                     | 48       | 58.0                   |                 |
| 43         | Quezon            | Calauag                   | 4             | FAO No. 4-1485 | August 12, 1980   | 2,537            |          |                 |                            | 6,444                  | 2,696    | 11677.0                |                 |
| 44         | Negros Oriental   | Siaton                    | 1             | FAO No. 4-1478 | August 1, 1980    |                  |          |                 |                            | 10.59                  |          | 10.6                   |                 |
| 45         | Bohol             | Pres. Carlos P. Garcia    | 1             | FAO No. 4-1480 | August 4, 1980    |                  |          |                 |                            |                        | 156.77   | 156.8                  |                 |

**INVENTORY OF AVAILABLE SWAMP ZONIFICATION MAPS (SZ) AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| SZ MAP NO. | PROVINCE            | MUNICIPALITY          | NO. OF SHEETS | FAO/DAO NO.    | DATE SIGNED      | AREA             |          |                 |                            |                        |          | TOTAL AREA IN HECTARES |                 |
|------------|---------------------|-----------------------|---------------|----------------|------------------|------------------|----------|-----------------|----------------------------|------------------------|----------|------------------------|-----------------|
|            |                     |                       |               |                |                  | FORESTLAND       |          |                 | ALIENABLE & DISPOSABLE     |                        |          |                        |                 |
|            |                     |                       |               |                |                  | PERMANENT FOREST |          | FISHPOND DEV'T. | FOR OTHER FORESTRY PUPOSES | ALIENABLE & DISPOSABLE |          |                        |                 |
|            |                     |                       |               |                |                  | TL/FL/UPLAND     | MANGROVE |                 |                            | A&D                    | CROPLAND |                        | FISHPOND DEV'T. |
| 46         | Surigao Del Norte   | Surigao City          | 1             | FAO No. 4-1513 | October 15, 1980 |                  |          |                 |                            | 8                      | 282      | 290.0                  |                 |
| 47         | Iloilo              | Barotac Nuevo         | 1             | FAO No. 4-1513 | October 15, 1980 |                  |          |                 |                            |                        | 1,975.58 | 1975.6                 |                 |
| 48         | Camarines Sur       | Gachitorena           | 1             | FAO No. 4-1547 | October 15, 1980 |                  |          |                 |                            |                        | 340      | 340.0                  |                 |
| 49         | Camarines Norte     | Paracale              | 2             | FAO No. 4-1544 | March 13, 1990   |                  |          |                 |                            |                        | 246      | 720.0                  |                 |
|            |                     | Vinson                |               |                |                  |                  |          |                 |                            | 258                    |          |                        |                 |
|            |                     | Daet                  |               |                |                  |                  |          |                 |                            | 26                     |          |                        |                 |
|            |                     | Mercedes              |               |                |                  |                  |          |                 |                            | 132                    |          |                        |                 |
|            |                     | Basud                 |               |                |                  |                  |          |                 |                            | 58                     |          |                        |                 |
| 50         | Iloilo              | Carles                | 1             | FAO No. 4-1545 | October 15, 1980 |                  |          |                 |                            | 75.19                  | 75.2     |                        |                 |
| 51         | Eastern Samar       | Arteche               | 1             | FAO No. 4-1546 | October 15, 1980 |                  |          |                 |                            | 94                     | 94.0     |                        |                 |
| 52         | Bohol               | Ubay                  | 1             | FAO No. 4-1548 | October 15, 1980 |                  |          |                 |                            |                        | 269.07   | 269.1                  |                 |
| 53         | Iloilo              | Anilao                | 1             | FAO No. 4-1549 | October 15, 1980 |                  |          |                 |                            | 152.8                  | 825.5    | 978.3                  |                 |
| 55         | Capiz               | Ivisan                | 1             | FAO No. 4-1562 | March 25, 1981   |                  |          |                 |                            |                        | 794      | 1348.0                 |                 |
|            |                     | Roxas City            |               |                |                  | 8                |          |                 |                            | 10                     | 472      |                        |                 |
|            |                     | Sapian                |               |                |                  |                  |          |                 |                            | 64                     |          |                        |                 |
| 56         | Zamboanga del Norte | Dapitan               | 1             | FAO No. 4-1562 | June 29, 1979    |                  |          |                 |                            | 181                    | 1,063    | 1254.0                 |                 |
|            |                     | Dipolog               |               |                |                  |                  |          |                 |                            | 10                     |          |                        |                 |
| 57         | Aklan               | New Washington        | 1             | FAO No. 4-1567 | March 25, 1981   | 19               |          |                 |                            |                        | 676      | 695.0                  |                 |
| 58         | Catanduanes         | San Andres (Calolbon) | 1             | FAO No. 4-1568 | March 25, 1981   |                  |          |                 |                            | 3                      | 232      | 235.0                  |                 |
| 59         | Sorsogon            | Bulan                 | 1             | FAO No. 4-1561 | March 25, 1981   |                  |          |                 |                            | 3.5                    | 30.5     | 34.0                   |                 |
| 60         | Bohol               | Loay                  | 1             | FAO No. 4-1557 | December 9, 1980 |                  |          |                 |                            |                        | 15.04    | 15.0                   |                 |
| 61         | Negros Occidental   | Cadiz City            | 1             | FAO No. 4-1563 | March 25, 1981   |                  |          |                 |                            |                        | 442      | 442.0                  |                 |
| 62         | Aklan               | Numancia              | 1             | FAO No. 4-1566 | March 25, 1981   |                  |          |                 |                            |                        | 32       | 530                    | 1804.0          |
|            |                     | Makato                |               |                |                  |                  |          |                 |                            | 952                    |          |                        |                 |

**INVENTORY OF AVAILABLE SWAMP ZONIFICATION MAPS (SZ) AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| SZ MAP NO. | PROVINCE          | MUNICIPALITY | NO. OF SHEETS | FAO/DAO NO.    | DATE SIGNED       | AREA             |          |                |                            |                        |           | TOTAL AREA IN HECTARES |                |
|------------|-------------------|--------------|---------------|----------------|-------------------|------------------|----------|----------------|----------------------------|------------------------|-----------|------------------------|----------------|
|            |                   |              |               |                |                   | FORESTLAND       |          |                | ALIENABLE & DISPOSABLE     |                        |           |                        |                |
|            |                   |              |               |                |                   | PERMANENT FOREST |          | FISHPOND DEVT. | FOR OTHER FORESTRY PUPOSES | ALIENABLE & DISPOSABLE |           |                        |                |
|            |                   |              |               |                |                   | TL/FL/UPLAND     | MANGROVE |                |                            | A&D                    | CROPLAND  |                        | FISHPOND DEVT. |
|            |                   | Tangalan     |               | FAO No. 4-1600 | March 20, 1981    |                  |          |                |                            | 14                     | 242       | 1004.0                 |                |
|            |                   | Ibajay       |               |                |                   |                  |          |                |                            |                        | 34        |                        |                |
| 63         | Zamboanga del Sur | Alicia       | 1             | FAO No. 4-1564 | March 25, 1981    | 75               |          |                |                            |                        | 477       | 552.0                  |                |
| 64         | Basilan           | Sumisip      | 1             | FAO No. 4-1617 | August 6, 1981    |                  |          |                |                            |                        | 95        | 95.0                   |                |
| 65         | Davao Oriental    | Lupon        | 1             | FAO No. 4-1616 | August 6, 1981    |                  |          |                |                            | 224                    | 247       | 501.0                  |                |
|            |                   | San Isidro   |               |                |                   |                  |          |                |                            | 30                     |           |                        |                |
| 66         | Capiz             | Pontevedra   | 1             | FAO No. 4-1619 | May 10, 1983      |                  |          |                |                            | 55                     | 402       | 457.0                  |                |
| 67         | Bohol             | Calape       | 1             | FAO No. 4-1597 | August 6, 1981    |                  |          |                |                            |                        | 219       | 219.0                  |                |
| 68         | Pampanga          | Masantol     | 1             | FAO No. 4-1596 | July 22, 1981     |                  |          |                |                            |                        | 4574.7778 | 4574.8                 |                |
| 69         | Iloilo            | Iloilo City  | 1             | FAO No. 4-1622 | February 22, 1982 | 17               |          | 45             |                            |                        |           | 62.0                   |                |
| 70         | Camarines Norte   | Sta. Elena   | 1             | FAO No. 4-1618 | August 6, 1981    |                  |          |                |                            |                        | 134.30    | 134.3                  |                |

|    |       |                        |   |                |                    |  |  |        |       |     |     |        |
|----|-------|------------------------|---|----------------|--------------------|--|--|--------|-------|-----|-----|--------|
| 71 | Samar | Catbalogan             | 2 | FAO No. 4-1595 | July 22, 1981      |  |  |        |       |     | 52  | 1332.0 |
|    |       | Jiabong                |   |                |                    |  |  |        |       | 195 | 181 |        |
|    |       | Motiong                |   |                |                    |  |  |        |       | 4   | 74  |        |
|    |       | San Sebastian          |   |                |                    |  |  |        |       | 67  | 331 |        |
|    |       | Wright                 |   |                |                    |  |  |        |       |     | 428 |        |
| 73 | Bohol | Clarín                 | 1 | FAO No. 4-1643 | March 15, 1982     |  |  |        |       |     | 103 | 103.0  |
| 74 | Bohol | Mabini                 | 1 | FAO No. 4-1652 | January 17, 1986   |  |  | 239.73 |       |     |     | 239.7  |
| 75 | Bohol | Pres. Carlos P. Garcia | 2 | FAO No. 4-1651 | October 21, 1982   |  |  | 299.63 | 56.96 |     |     | 356.6  |
| 76 | Bohol | Candijay               | 1 | FAO No. 4-1653 | October 21, 1982   |  |  | 554    | 30    |     |     | 584.0  |
| 77 | Bohol | Loon                   | 1 | FAO No. 4-1649 | January 17, 1986   |  |  | 71     |       |     |     | 71.0   |
| 78 | Bohol | Jetafe                 | 1 | FAO No. 4-1625 | September 28, 1981 |  |  |        |       |     | 423 | 423.0  |



**INVENTORY OF AVAILABLE SWAMP ZONIFICATION MAPS (SZ) AT LAND CLASSIFICATION DIVISION (LCD), RDAB-NAMRIA**

| SZ MAP NO. | PROVINCE        | MUNICIPALITY | NO. OF SHEETS | FAO/DAO NO.    | DATE SIGNED        | AREA             |          |                 |                            |                        |          |                 | TOTAL AREA IN HECTARES |
|------------|-----------------|--------------|---------------|----------------|--------------------|------------------|----------|-----------------|----------------------------|------------------------|----------|-----------------|------------------------|
|            |                 |              |               |                |                    | FORESTLAND       |          |                 |                            | ALIENABLE & DISPOSABLE |          |                 |                        |
|            |                 |              |               |                |                    | PERMANENT FOREST |          | FISHPOND DEV'T. | FOR OTHER FORESTRY PUPOSES | ALIENABLE & DISPOSABLE |          |                 |                        |
|            |                 |              |               |                |                    | TL/FL/UPLAND     | MANGROVE |                 |                            | A&D                    | CROPLAND | FISHPOND DEV'T. |                        |
| 79         | Masbate         | Mobo         | 1             | FAO No. 4-1626 | September 28, 1981 |                  |          |                 |                            |                        |          | 325             | 325.0                  |
| 80         | Quezon          | Padre Burgos | 1             | FAO No. 4-1674 | October 21, 1982   |                  |          | 91              |                            | 23                     |          |                 | 114.0                  |
| 82         | Samar           | Basey        | 1             | FAO No. 4-1644 | October 21, 1982   |                  |          | 113.90          |                            | 93.60                  |          |                 | 207.5                  |
| 83         | Samar           | Hernani      | 1             | FAO No. 4-1663 | October 21, 1982   |                  |          | 8               |                            |                        |          |                 | 8.0                    |
| 84         | Romblon         | Ferrol       | 1             | FAO No. 4-1657 | October 21, 1982   |                  |          | 85              |                            |                        |          |                 | 85.0                   |
| 85         | Davao Del Norte | Davao City   | 2             | FAO No. 4-1645 | October 21, 1982   |                  |          | 80              |                            | 230                    |          |                 | 930.0                  |
|            |                 | Panabo       |               |                |                    |                  |          | 137             |                            | 4                      |          |                 |                        |
|            |                 | Carmen       |               |                |                    |                  |          | 79              |                            |                        |          |                 |                        |
|            |                 | Tagum        |               |                |                    |                  |          | 44              |                            |                        |          |                 |                        |
|            |                 | Maco         |               |                |                    |                  |          | 18              |                            | 28                     |          |                 |                        |
|            |                 | Mabini       |               |                |                    |                  |          | 78              |                            | 129                    |          |                 |                        |
|            |                 | Pantukan     |               |                |                    |                  |          | 63              |                            | 40                     |          |                 |                        |
| 86         | Basilan         | Isabela      | 1             | FAO No. 4-1659 | March 15, 1982     |                  |          |                 |                            |                        |          | 381             | 381.0                  |
| 87         | Quezon          | Pitogo       | 1             | FAO No. 4-1637 | February 22, 1982  |                  |          |                 |                            |                        | 47       | 198             | 245.0                  |
| 88         | Iloilo          | Carles       | 1             | FAO No. 4-1681 | September 7, 1982  |                  |          | 42              |                            |                        |          |                 | 42.0                   |
| 91         | Leyte           | Leyte        | 1             | DAO No. 42     | June 22, 1993      |                  |          | 47.3924         |                            |                        |          |                 | 47.4                   |
| 93         | Iloilo          | Jaro         | 1             | DAO No. 98-14  | March 26, 1998     |                  |          | 2.9             |                            |                        |          |                 | 2.9                    |