

Republic of the Philippines Department of Environment and Natural Resources

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MEMORANDUM ORDER

No. 2010-<u>05</u>

SUBJECT:

FURTHER AMENDING AND CLARIFYING CERTAIN PROVISIONS OF MEMORANDUM CIRCULAR NO. 2009-03 ENTITLED SUPPLEMENTAL GUIDELINES AND PROCEDURES IN THE IMPLEMENTATION OF THE UPLAND DEVELOPMENT PROGRAM

The implementation of the Upland Development Program (UDP) in 2009 has generated lessons and experiences which have to be incorporated in the program mechanisms for 2010 and beyond in order to enhance its operation. Certain provisions of MC No. 2009-03 are hereby supplementary amended and clarified, as follows:

- In Section 2.1.7, the application of assisted natural regeneration (ANR) in existing natural forest except in protected areas shall only involve the liberation of desired or preferred species from competing vegetation such as vines, grasses and other weeds since natural regeneration can take place in the area. On the other hand, wildlings collected for enrichment planting should undergo the process of nursery care and not to be immediately planted right after collection. Outplant only potted or bareroot nursery grown seedlings where there are wide gaps in natural forest and in degraded streambank. (Attached is a reference material in doing ANR).
- 2. In Section 3, the distribution of resources and development targets shall no longer follow the 40%-40%-20% ratio for agroforestry, reforestation and ANR, respectively, but shall depend on site conditions.
- 3. In Section 5.2 and 5.3.1, the seedling production cost of P5.00 for reforestation is hereby adjusted to P8.00/seedling for fast growing species and P15.00/seedling for indigenous species, with minimum height of 40cm. Thus, the reforestation cost/ha shall range from P18,570/ha (if using fast growing species) to P25,770/ha (if using indigenous species)
- 4. In selecting project sites, it is emphasized that same shall be done vis-avis the requirement of the different modalities, as indicated below:

EXISTING VEGETATIVE COVER	DESCRIPTION	RECOMMENDED DEVELOPMENT
 Open forest, broad-leaved Open forest, mixed Open forest, coniferous 	 Formations with discontinuous tree layer with coverage of at least 10% and less than 40% 	NATURAL
Other wooded land, shrubs	 Lands either with a crown cover or with shrubs or bush cover of more than 10% 	
 Other land, cultivated, annual crop Other land, cultivated, perennial crop Other wooded land, fallow 	Land with tree cover, less than 5%. This includes agricultural land ct's Gu Green	• AGROFORESTRY



EXISTING VEGETATIVE COVER	DESCRIPTION	RECOMMENDED DEVELOPMENT
 Other wooded land, wooded grassland Other land, natural, barren land Other land, natural, grassland 	• Land with tree cover, less than 5%. It includes grasslands, pastures, bare areas	• REFORESTATION

- 5. Agro-forestry scheme shall have forest tree component intercropped with fruit trees or in peripheries of the identified site.
- 6. The Work and Financial Plan prepared for each site which is an integral part of the Letter of Agreement (LOA) should be based on the actual conditions and needs of individual area and not templates.
- 7. Cost for survey and mapping is PhP 900/hectare. The regional office has the option to contract out or conduct such activity by administration. The cost includes assessment and validation of the site to determine the appropriate development intervention.
- 8. GIS-generated maps shall be submitted. Live corner markers established shall be used to define the meets and bounds of the one-hectare lot.
- 9. Maintenance and protection of 2009 agroforestry, ANR, reforestation and mangrove rehabilitation projects within CBFM areas shall be the counterpart of POs hence no funds shall be allocated for these areas.

10. Maintenance and protection cost for the 2008 and 2009 plantation established outside of CBFM areas shall be the following:

Activity	Year 2	Year 3
Reforestation	P6,238	P5,573
ANR/EP/Mangrove	P2,498	P2,187

FOR GUIDANCE

