

**[ BPI SPECIAL QUARANTINE ADMINISTRATIVE  
ORDER NO. 01, S. 2012, February 15, 2012 ]**

**DECLARING PANAMA DISEASE OF BANANAS (FUSARIUM WILT)  
CAUSED BY FUSARIUM OXYSPORUM F.SP. CUBENSE) A  
DANGEROUS AND INJURIOUS BANANA AND ABACA DISEASE;  
PROVIDING ITS CONTROL AND PLACING UNDER QUARANTINE  
ALL THE PROVINCES WHERE THE DISEASE ALREADY EXISTS TO  
PREVENT FURTHER SPREAD FROM INFECTED AREAS TO NON-  
INFECTED AREAS**

*Adopted: 15 February 2012*

*Date Filed: 21 March 2012*

**WHEREAS**, Panama disease of banana (Fusarium wilt) is one of the most destructive/devastating fungal diseases of banana worldwide caused by a fungus *Fusarium oxysporum f.sp. Cubense* that inhabits the soil;

**WHEREAS**, based on the initial survey conducted by the Provincial Agricultural Officer, Plant Quarantine Service and private stakeholders, it was found out that about 620 hectares of banana plantations in Mindanao were sporadically infected with *Fusarium wilt*;

**WHEREAS**, it has been reported and verified that *Fusarium wilt* already exists in the provinces of Davao del Norte, Davao Oriental, Davao del Sur, Davao City, Compostella Valley, Bukidnon, North and South Cotabato;

**WHEREAS**, banana is the country's leading fruit crop and second largest agricultural export commodity next to coconut oil, and the industry generates earnings of around \$300 million annually and contributes around 11% (Php 20.0 Billion) per year to the agricultural sector;

**WHEREAS**, if the spread of this disease is not controlled, it may eventually wipe out the entire banana and abaca industries in the country;

**WHEREAS**, in order to safeguard the banana and the abaca industries from this disease, it is imperative that appropriate border control and quarantine measures be properly established to arrest and prevent the spread of the disease from infected to non-infected areas;

**WHEREAS**, the Mindanao Banana Disease Taskforce formulated the Mindanao *Fusarium* Action Plan to address the need to prevent further disease spread by conducting continuous monitoring/disease mapping, research and development, enforcing border control and quarantine measures, instituting disease control strategies for the small farmers, and providing stakeholder education;

**WHEREAS,** Section 17 of PD 1433 otherwise known as the Plant Quarantine Law of 1978 empowers and authorizes the director of the Bureau of Plant Industry to promulgate such quarantine orders, rules and regulations to implement the provisions of the said decree;

**NOW THEREFORE,** pursuant to the authority vested in me as the director of the Bureau of Plant Industry under Section 17 of PD 1433 empowers this Special Quarantine Administrative Order is hereby promulgated as follows:

**Section 1.** The Panama disease of Banana "Fusarium Wilt" is hereby declared an injurious and dangerous disease of banana and abaca (Musa spp.)

**Section 2.** For the purpose of this Administrative Order, the Provinces of Davao del Norte, Davao Oriental, Davao del Sur, Davao City, Compostella Valley, Bukidnon, North and South Cotabato and such other areas where the disease is found to exist are hereby declared infected with Fusarium wilt and placed under quarantine in accordance with section 8 of PD 1433 as implemented by section 1, Rule VI of BPI Quarantine Administrative Order No. 1 Series of 1981.

**Section 3.** The movement/transfer/carrying of the following materials from the infected provinces of Davao del Norte, Davao Oriental, Davao del Sur, Davao City, Compostella Valley, Bukidnon, North and South Cotabato as well as from other provinces which may hereafter be declared infected with Fusarium wilt, to non-infected provinces or sub-provinces within in Mindanao as well as to Visayas and Luzon shall be prohibited:

- a. plants and/or its parts thereof of Musa spp of all varieties of banana (Bungulan, Lakatan, Latundan, Saba, Cavendish, etc.);
- b. plants and/or its parts thereof of Musa spp of all varieties of abaca;
- c. soil;
- d. banana and abaca plant parts (except tissue culture-derived plants) used as packing materials for agricultural products;

exceptions from this prohibition are:

- a. tissue-cultured banana and abaca plants and/or their parts thereof;
- b. limited quantities of banana and abaca plants and/or their parts thereof intended for experimental purposes only, provided a prior permit for such purpose is first secured from the director of the Bureau of Plant Industry or his/her authorized representative.