

MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT Institute of Strategy and Policy on Natural Resources and Environment

Current status of waste recycling for composting in Vietnam

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CONTENT

- 1. Policies related to waste recycling for composting
- 2. Evaluating current status of composting
- 3. Recommendation



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- 2. Evaluating reality of composting
- 3. Recommendations



Policies on environment

- Resolution No 41/NQ-TW
- National Environmental Protection Strategy toward 2020 and vision toward 2030
- National strategy on solid waste management toward 2025, vision toward 2050
- Environmental Protection Law 2005
- Some documents under law
 - Decree No 59/2007/NĐ-CP on solid waste management
 - Decree No 174/2007/NĐ-CP on environment protection fee to solid waste



Policy on Agriculture

- Decree No 113/2003/NĐ-CP dated 07/10/2003 on managing, producing, trading compost and Decree No 191/2007/NĐ-CP dated 31/12/2007 revising, amending some articles of Decree No 113/2003/NĐ-CP
- Circular No 50/2009/TT-BNNPTNT dated 18/8/2009 issued list of damageable products, goods under management of Ministry of Agriculture and Rural Development
- Circular No 36/2010/TT-BNNPTNT dated 24/6/2010 under Ministry of Agriculture and Rural Development on issuing regulation of manufacturing, business and compost use



Policy on technology/ compost industry

- Decree No 6868/QĐ-BCT dated 27/12/2010 by Ministry of Industry and Trade on manufacturing provision system plan of compost in the period of 2011-2020, possibility of 2025
 - Issuing development orientation and development planning to types of fertilizer
 - Developing fertilizer production basing on making use of domestic waste for sanitary assurance and environmental safety.
 - Not mentioning investment in types of organic fertilizer from domestic waste



Planning on solid waste treatment

- Decision No 1440/QĐ-TTg 06/10/2008 on approval of construction planning in solid waste zone No 3, in the north, central and the south major economic zone toward 2020
- Decision No 1873/QĐ-TTg 11/10/2010 on approval of construction planning in solid waste zone, in the Mekong Delta Region major economic zone toward 2020
- Decision No 798/QĐ-TTg 25/05/2011 on approval of solid waste treatment program toward 2011 - 2020



Compost quality standard

- Standard on fertilizer quality
 - TCVN 6168:1996 for VSV fertilizer, conciliating xenluloza
 - TCVN 6166-96 for VSV fertilizer, with Nitrogen
 - TCVN 6167-96 for VSV fertilizer, conciliating phosphorus
- *Sector standard 10/TCN/526-2002*
- → Nowadays, regulation on compost quality applied under circular 36/2010/TT-BNNPTNT dated 24/6/2010 on producing, trading,

预览已结束, 完整报告链接和二维码如下: