



Republic of the Philippines  
Province of Bohol  
**MUNICIPALITY OF JAGNA**  
Jagna, Bohol



**By the Municipal Mayor**

**Executive Order No. 17, s. 2013**

**CREATING INTEGRATED SOLID WASTE MANAGEMENT BOARD (ISWMB) AND TECHNICAL WORKING GROUP (TWG), COMPOSITION, DEFINING ITS FUNCTIONS AND DESIGNATING ENGR. PETER M. JAMERO AS ISWM OFFICER OF THE MUNICIPALITY OF JAGNA, JAGNA, BOHOL**

**WHEREAS**, the Municipality of Jagna created the Ecological Solid Waste Management (ISWM) Board, Ecological Solid Waste Management – Technical Working Group emanating from the mandates of RA 9003, known as the Philippine Ecological Solid Waste Management Act of 2000

**WHEREAS**, pursuant to the provisions of Section 59 of Republic Act No. 9003, and by virtue of Executive Order No. 192, Series of 1987, the Department of Environment and Natural Resources hereby adopts and promulgates the implementing rules and regulations in the management of solid and liquid wastes;

**WHEREAS**, Local Government Code of the Philippines (1991) enjoins LGUs to enforce sanitation laws, prepare a solid waste management program, and other environmental functions;

**WHEREAS**, Presidential Decree No. 1152 otherwise known as Philippine Environmental Code (1977) establishes specific environment management policies and prescribes environment quality standards for air and water, land use management, natural resources management and conservation, and enforcement and guidelines for waste management. Sec. 23 particularly states that the “preparation and implementation of waste management programs shall be required of all provinces, cities and municipalities;

**WHEREFORE**, premises considered and by virtue of the power vested in me under the laws of the Republic of the Philippines, I, **FORTUNATO R. ABRENILLA**, Municipal Mayor of the Municipality of Jagna, do hereby order the following:

Section 1. Reconstituting Integrated Solid Waste Management (ISWM) Board Composition. – The new ISWM Board shall be composed of the following:

Hon. Fortunato R. Abrenilla	-	<i>Chairperson, Municipal Mayor</i>
Hon. Rodrigo B. Lloren	-	<i>Vice-Chairperson, SB Chair on Environmental Protection</i>
Engr. Peter M. Jamero	-	<i>ISWM Officer</i>
Mr. Germinio G. Vallente	-	<i>ISWM Action Officer/ Secretariat</i>

**Members:**

Hon. Alberto A. Cabrestante, Jr.	-	<i>SB Vice-Chairperson on Environmental Protection</i>
Hon. Derrick C. Virtudazo	-	<i>Member, SB Committee on Environmental Protection</i>
Hon. Arnoldo D. Pielago	-	<i>Member, SB Committee on Environmental Protection</i>
Hon. Cesario M. Cagulada	-	<i>Member, SB Committee on Environmental Protection</i>
Hon. Cirilo C. Acedo	-	<i>ABC President</i>
Engr. Josefina S. Rañoa	-	<i>Municipal Engineer</i>
Ms. Judy Grace R. Dominguez	-	<i>Jagna MLGOO</i>
Engr. Peter M. Jamero	-	<i>ISWM Officer</i>
Engr. Calforo B. Mangyao, Jr.	-	<i>Assistant ISWM Officer</i>
Engr. Gerry V. Araneta	-	<i>MPDC</i>
Mr. Camilo A. Rizano	-	<i>Municipal Agriculturist</i>
Mr. Francis Batoy	-	<i>NGO Rep. Bohol Integrated Area Development, Inc.</i>

### **Ecological Solid Waste Management – Technical Working Group**

Engr. Peter M. Jamero	-	ISWM Officer
Engr. Calforo B. Mangyao, Jr.	-	Assistant ISWM Officer
Mr. Germinio G. Vallente	-	ISWM Action Officer
Ms. Melba A. Bucog	-	Member
Ms. Ma. Lovella E. Acebes	-	Member
Ms. Efrena A. Buenafe	-	Member
Ms. Brigida B. Aceron	-	Member
Engr. Josefina S. Rañoa	-	Member
Mr. Camilo A. Rizano	-	Member
Ms. Ma. Esterlina G. Ando	-	Member
Mr. Raymond F. Cuadra	-	Member
Ms. Elizabeth O. Balaba	-	Member
Mr. Catalino B. Berro	-	Member
Mr. Mario Cagampang	-	Member
Ms. Marilou V. Naldoza	-	Member

Section 2. Function and Duties of ISWM Board. The primary functions and duties of the ESWM Board are the following:

1. Develop the SWM Plan that will ensure the long-term management of solid waste, as well as integrate the various solid waste management plans and strategies of the barangays of the municipality;
2. Adopt specific revenue-generating measures to promote the viability of its SWM plan;
3. Develop the specific mechanics and guidelines for the implementation of the municipal SWM plan;
4. Oversee the implementation of the municipal SWM plan;
5. Monitor the implementation of the municipal solid waste management plan through its various political subdivisions and in cooperation with the private sector and non-government organizations (NGOs);
6. Coordinate the efforts of the component barangays in the implementation of the plan;
7. Recommend to appropriate local government authorities specific measures or proposals for franchise or build-operate-transfer agreement with duly recognized institutions to provide either exclusive or non-exclusive authority for the collection, transfer, storage, processing, recycling or disposal of solid wastes;
8. Review every two years or as the need arises the municipal SWM plan for purposes of ensuring sustainability, viability, effectiveness and relevance in relation to local and international developments in the field of SWM;
9. Adopt measure to promote and ensure the viability and effective implementation of solid waste management in component barangays;
10. Convene regular meetings for purposes of planning and coordinating the implementation of the SWM plans of the respective component barangays;
11. Provide the necessary logistical and operational support to component barangays in consonance with the Local Government Code; and
12. Recommend measures and safeguards against pollution and for the preservation of the natural ecosystem.
13. Set guidelines and targets for solid waste avoidance and volume reduction through source reduction and waste minimization measures, including composting, recycling, reuse, recovery, green charcoal process, and others, before collection, treatment and disposal in appropriate and environmentally-sound solid waste management facilities in accordance with ecologically sustainable development principles;
14. Ensure the proper segregation, collection, transport, storage, treatment and disposal of solid waste through the formulation and adoption of the best environmental practices in ecological waste management excluding incineration;
15. Recommends the institutionalize public participation in the development and implementation of national and local integrated, comprehensive and ecological waste management programs;

*Section 3. Functions of the ISWM Officer in coordination with ISWM-TWG.* To carry out the policies and regulations sets by the ISWM Board the ISWM Officer will take the functions of implementations, in coordination with the ISWM – TWG and ISWM Action Officers. The following are the basic functions:

- a. Organize waste enforcement team and coordinate with the PNP Environmental Desk Officer (PEDO) for the enforcement of all ISWM related ordinances and policies;
- b. Coordinate with the assigned agencies and units including NGOs in the conduct of IEC campaign activities;
- c. Monitor and evaluate range of compliance with respect to reduction and segregation at source, to include backyard composting per barangay;
- d. Technical assistance, logistical and training support to barangays and communities to help them formulate SWM strategies and plans, and implement, monitor and evaluate SWM projects;
- e. Formulation, review and refinement of procedures for SWM operations and enforcement, including coordination with groups and sectors providing support to the SWM program;
- f. Formulation, review and refinement of incentives and command and control systems to reinforce the proper practice of solid waste management;
- g. Periodically prepare reports on the performance status and analysis of implementation and enforcement of solid waste management ordinances;
- h. Conduct field monitoring of SWM activities in the barangays and schools;
- i. Undertake efficient collection system;
- j. Manage the Central MRF and provide technical assistance to Barangays for the establishment and operation of their respective MRFs;
- k. Take the lead in the in-house feasibility study, planning, establishment and operation of the final disposal facility.
- l. Prepare annual work and financial plans of the ISWM Office.
- m. Identify and recommend policies for adoption by the Ecological Solid Waste Management Board (ESWMB) and prepare and submit monthly, quarterly, and annual accomplishment report to the ESWMB;

*Section 4. Repealing Clause.* All issuances, orders and memoranda issued inconsistent herewith are hereby nullified and / or repealed.

*Section 5. Effectivity.* This executive order shall take effect immediately.

DONE this 23rd day of July 2013 in Jagna, Bohol, Philippines,

  
**ATTY. FORTUNATO R. ABRENILLA**  
Municipal Mayor