

#### REPUBLIKA NG PILIPINAS REPUBLIC OF THE PHILIPPINES KAGAWARAN NG EDUKASYON DEPARTMENT OF EDUCATION DepEd Complex, Meralco Avenue, Pasig City



Tanggapan ng Kalihim Office of the Secretary

APR 19 2007

DepED Memorandum 175, s. 2007 No.

#### CREATION OF A TECHNICAL WORKING GROUP (TWG) ON THE PREPARATION OF DEPED CALAMITY, DISASTÈR AND RISK MANAGEMENT AND CONTROL OPERATIONS MANUAL

: Undersecretaries To **Assistant Secretaries** 

**Bureau Directors** Regional Directors

Directors of Services/Centers & Heads of Units

Schools Division/City Superintendents

Heads, Public Elementary & Secondary Schools

1. To ensure adequate preparation in coping with various forms of natural and man-made disaster and calamities, the DepEd shall develop and maintain a Calamity, Disaster and Risk Management and Control Operations Manual.

2. In view thereof, a Technical Working Group (TWG) for the preparation of the aforementioned manual is hereby created composed of the following:

**CHAIRMAN** 

USEC Teodosio C. Sangil, Jr.

Undersecretary

Finance and Administration

CO-CHAIRPERSONS

USEC Ramon C. Bacani

Undersecretary

Regional Operations

USEC Vilma L. Labrador

Undersecretary

Programs and Projects

VICE-CHAIRMAN

DIR. Maximo C. Aljibe, Ph. D., CESO IV

Director III, Administrative Service

Chairman, DepEd Calamity, Disaster and Fire Control

Group (CDFC)

#### Annex H - Emergency Preparedness and Response

a. Structure on Environmental Changes and Emergency Response Teams

#### Annex I - Monitoring Measurement

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- a. Flow Chart of Monitoring and Measurement Activities
- 4. The Technical Working Group (TWG) shall convene for the drafting on the following dates at DepED, ECOTECH Center, Lahug, Cebu City, to wit:

May 28 – June 1, 2007 - 1<sup>st</sup> Drafting
June 18 – 22, 2007 - 2<sup>nd</sup> Drafting
July 9 – 13, 2007 - 3<sup>rd</sup> Drafting

- 5. A Seminar-Workshop shall be conducted in 3 clusters: **Luzon** (August 7 9, 2007, Teachers Camp, Baguio City); **Visayas** (August 14 16, 2007, ECOTECH Center, Lahug, Cebu City); and **Mindanao** (August 21 26, 2007, Davao) to review, critique and evaluate the draft of the manual, after which, it shall be finalized. The TWG shall recommend its approval to the Secretary.
- 6. The Technical Working Group (TWG) shall disseminate and monitor the implementation of the Manual to all offices in Regions, Divisions and Schools.
- 7. To provide Secretariat support to Technical Working Group (TWG), the Office of the Director, Administrative Service, Central Office, shall designate personnel to constitute the Technical Working Group (TWG) Secretariat.
- 8. All expenses incurred by the Technical Working Group and the Secretariat, such as Board and Lodging, Honoraria, Extra Duty Allowances, Supplies/Materials, traveling and other incidental expenses shall be charged against OSEC Funds, subject to the usual accounting and auditing rules and regulations. The traveling expenses of the Regional TWG members shall be charged against their local funds.
- 9. Immediate dissemination of this Memorandum is desired.

Reference: DepED Order: No. 26, s. 2007

Allotment: 1---(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

CALAMITY COMMITTEES

MANUAL OFFICIALS PROJECT COORDINATOR

Ms. Candelaria de Juan Sr. Program Specialist, PFSED (Focal Person, DepEd – NDCC)

**CONSULTANTS** 

- Mr. Glen Sumido Chief of Staff

1 consultant from Philvocs
1 consultant from PAG-ASA
1 consultant from NDCC
2 consultants from Landbank

**MEMBERS:** 

Dir. Sol Matugas

- Regional Director, (President, Association of the Department of Education Directors (ADD), Inc.)

Dr. Rey A. Lapating

- Supt. Division of Iloilo (President, Phil. Association of Schools Superintendent)

Mr. Arnulfo Empleo

- President, National Association of Public Secondary School

Heads, (NAPSSHI) Inc.

Ms. Teresita Areola

- President, Public Elementary School Principals Association

Mr. Victor Diaz

- President, Administrative Officers Assoc. of the Department

of Education (AOADE), Inc.)

Atty. Domingo Alidon

- Legal Officer III (President, National Employees Union)

Mr. Rizalino Jose T. Rosales

- Chief Administrative Officer, NCR

Ms. Ann Geralyn T. Pelias

- Chief, Administrative Officer, Region IV-B

Dr. Pedro Pascua

- Chief, Administrative Officer, Region III

Mr. Aniano T. Bautista

- Chief, Administrative Officer, Region VII

Ms. Nimfa Beltran

- Officer-In-Charge, Chief Administrative Officer, Reg.VIII

Atty. Shirley Chato

- Chief, Administrative Officer, Reg. X

Mr. Raul Orozco

- Chief, Administrative Officer, CARAGA

Ms. Olivia San Pablo

- Chief, Accountant, Accounting Division

Engr. Oliver Hernandez

- Chief, PFSED

Mr. Minrado Batonghinog

- Chief, Cash Division

Ms. Nanette R. Mamoransing

- Chief, Administrative Officer, Records Division

Dr. Antonio Zaragoza

- Chief, Administrative Officer, General Services Division

Ms. Maritess Ablay

- Chief, Administrative Officer, Property Division

Mr. Ernesto Sayo

- Supervising Administrative Officer, Records Division

Dr. Ma. Adoracion Gonzales- Mananghaya - Chief, Medical Clinic

Ms. Zenaida de Vera

- Administrative Officer V, Head Secretariat

Members:

1. Rachel Duran

4. Rosemarie Moscoso

2. Randy Lactaoen

5. Noel De Vera

3. Edgar Balbin

Ms. Bibiana Buado

- Accountant

Mr. Patrick Morales

- Disbursing Officer

3. The Technical Working Group (TWG) shall be in-charge of the preparation of the following:

#### Book I - The Environmental Management System Manual

- 1. Objectives
- 2. Scope
- 3. User's Guide
- 4. Environmental Management Requirements
  - A. General Requirements
  - B. Environmental Policy
  - C. Planning
    - a. Environmental Aspects
    - b. Legal and Other Requirements
    - c. Objectives and Targets
    - d. Environmental Management Program

#### D. Implementation and Operation

- a. Structure and Responsibility
- b. Training, Awareness and Capability Building
- c. Communication
- d. Environmental Management System Documentation
- e. Documentation Control
- f. Operational Control
- g. Emergency Preparedness and Response

#### E. Interventions and Corrective Measures

- a. Monitoring and Measurement
- b. Nonconformance and Corrective/Preventive Action
- c. Records
- d. Environmental Management Audit

#### F. Management Review

### Book II - Environmental Management System Procedure

### Chapter I - Environmental Policies and Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines

# Chapter II - Identification of Aspects and Impacts Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

# Chapter III - Legal and Other Requirements and Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

# Chapter IV - Training, Awareness and Capability Building Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

### Chapter V - Communications Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

## Chapter VI - Documents Control and Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. Responsibilities
- 5. General Guidelines
- 6. Procedures
- 7. Reference Documents

### Chapter VII - Operations Control and Procedures

### A. Environmental Management System

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

# Chapter VIII - Emergency Preparedness/Response Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

## Chapter IX - Monitoring and Measurement Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

# Chapter X - Non-Conformance Corrective/Preventive Action Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

### Chapter XI - Records Procedures

1. Purpose

- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

### Chapter XII - Audit Procedures

- 1. Purpose
- 2. Scope
- 3. Definition of Terms
- 4. General Guidelines
- 5. Procedures
- 6. Reference Documents

# Chapter XIII - Management Review Procedures

#### - Environmental Management System Work Instructions and Guidelines **Book III**

- A. Work Instructions
- 1. Work Instructions for Maintenance of the Bulwagan ng Karunungan and Records Storage
  - a. Work Instructions for Labeling, Handling and Records Storage
  - b. Storage and Disposal of Hazardous Wastes
- 2. Work Instructions for Operations, Testing, Troubleshooting and Maintenance of DepEd Owned Vehicles
  - a. Operations and Maintenance of the Motor Pool
  - b. Testing, Troubleshooting and Maintenance of Vehicles
  - c. Corrective/Preventive Measures/ Actions
- 3. Work Instructions for Operations and Maintenance of the Waste Disposal System
  - a. Storage and Disposal of Waste
  - b. Waste Segregation Scheme
  - c. Recycling and Disposal of Recyclable Wastes
  - d. Disposal of Biodegradable Wastes
  - e. Management and Disposition of Funds From Recyclable Wastes
  - B. Guidelines and Policies
    - a. Energy Conservation
    - b. Water Conservation
    - c. Usage of Vehicles
    - d. Emergency Preparedness and Response
    - e. No Smoking

#### f. Proper Use of Facilities

#### - Environmental Management System Records, Forms Flowchart **Book IV**

### Annex A - Identification of Aspects and Impacts

- a. Flow Chart on the Identification of Environmental Aspects and Impacts
- b. Registry of Impacts
- c. List of Significant Impacts
- d. Worksheet for Identification of Environmental Aspects and Impacts
- e. Criteria and Rating System for the Assessment of Significance of Environmental Aspects and Impacts
- Rating of Significance of Environmental Aspects
- g. Ranking of the Significant Environmental Aspects

### Annex B - Legal and Other Requirements

- a. Legal Requirements Flow Chart
- b. Matrix of Applicable Environmental Laws and Regulations
- c. Monitoring Forms on Permit Application and Renewal

# Annex C - Environmental Management and Programming

# Annex D - Environmental Management System (EMS) Structure and Responsibility

- a. EMS Organizational Chart
- b. EMS Organizational Structure and Responsibilities

# Annex E - Training, Awareness and Capability Building

- a. Training Process Flow b. EMS Information, Education and Communication of Training Plans
- c. Human Resource Development and Department Program Offerings
- d. Training Needs Survey Form on EMS

#### Annex F - Communications

- a. Flow Chart on Dissemination of EMS and other Related Activities
- b. General Communication Work Program
- c. Matrices for Communication Flow

#### Annex G - Documents Control

- a. Flow Chart on Document Creation and Revision
- b. Flow Chart on Document Disposition and Retention
- c. Master List of Forms
- d. EMS Manual Distribution Form
- e. Document Review and Change Notice (DRCN)
- f. Document Request Form