

609 River Valley Drive

Grand Bay-Westfield, New Brunswick E5K 1B3

(506) 738-6400

MUNICIPAL EMERGENCY RESPONSE PLAN

March 13, 2017





Page left intentionally blank



FOREWORD

This document replaces any pervious Municipal Emergency Action Plan currently in use.

This plan will provide the basis for the municipal response to any emergency within the Province of New Brunswick.

This plan was prepared in conjunction with the Depart of Justice and Public Safety New Brunswick Emergency Measures Organization. In order for it to be effective, it is essential that all concerned, elected, and appointed municipal officers and employees be made aware of and be prepared to carry out their responsibilities and duties in a peacetime emergency.

It is no less important that the Federal, Provincial, and Volunteer Agencies having made commitments, be similarly prepared and be kept aware of any changes or amendments.



INTRODUCTION

- 1. The aim of the plan is to provide a prompt, coordinated and effective response to emergencies by designating responsibilities and to know what immediate actions are to be taken by individuals, municipal services and/or voluntary agencies in the event of an emergency.
- 2. This plan is issued by the Mayor and Council of Grand Bay-Westfield under the authority of the Emergency Measures Act.
- 3. The Regional Emergency Response Plan may be cited as the Regional Emergency Response Plan and describes a level of preparation, planning and response situated between the Grand Bay-Westfield Municipal Emergency Response Plan and the Regional Emergency Response Plan.
- 4. Chapter E-7.1 Emergency Measures Act assented to on May 13, 2011 is the key piece of legislation upon which the Emergency Measures Plan is based. It provides definitions, makes the Minister of Justice Public Safety responsible for the administration of the Act, establishes the New Brunswick Emergency Measures Organization (EMO), provides guidelines and responsibility for emergency planning, and outlines States of Emergency, Disaster Relief Fund and Liability for Damages.
- 5. Regulation 84-7 under the Emergency Measures Act (O.C. 84-29) filed on January 23, 1984 details responsibilities for regional government departments and agencies. Regulation 83-71 under the Emergency Measures Act (O.C. 83-377) filed on April 29, 1983, as amended by Regulation 90-166 filed on December 14, 1990 outlines the disaster assistance available to municipalities. This act and these regulations should be read as background to this plan.
- 6. The plan is designed to provide direction and guidance for dealing with emergencies ranging from a single municipal departmental response to a fully coordinated, collective response by all municipal departments, supported by the provincial government. It may be implemented in whole or in part, depending on the situation.



DISTRIBUTION LIST

Town	Manager

Director EMO

Fire Chief

RCMP

Works Commissioner

Regional EM Coordinator

Members of the Municipal Emergency Action Committee



LIST OF AMENDMENTS

Ī-			
AMENDMENT	DATE	BY WHOM AMENDED	DATE AMENDED
NO.			



TABLE OF CONTENTS

NOTE: Green hyperlinks bring you back to this Table of Contents. Blue hyperlinks bring you to sections within this document or to external documents or websites.

Part 1 - General Information

- 1.1 Background
- 1.2 Areas of Influence and Interest
- 1.3 Phases of an Emergency Operation
- 1.4 Graduated Response
- 1.5 Levels of Responsibility
- 1.6 Levels of Response
- 1.7 Authority Minister of Justice and Public Safety
- 1.8 States of Emergency / Link to Emergency Measures Act (electronic copy only)
- 1.9 The Municipal Emergency Action Committee (MEAC)
 - Annex A Emergency Call Out Procedures
 - Annex B Organizational Chart
- 1.10 Municipal Emergency Operations Centre (MEOC)
- 1.11 Activation Timeline
 - Annex C Activation Timeline
- 1.12 Local Service Districts (LSDs)
- 1.13 Emergency Communications
- 1.14 Non-Governmental Organizations (NGOs) and Volunteer Agencies
- 1.15 Mutual Aid and Request for Assistance (RFA)
- 1.16 Termination of Operations/Recovery
- 1.17 Plan Audits
- 1.18 Training and Exercises
- 1.19 Budget
- 1.20 Definitions

Part 2 - Hazard, History, Vulnerability and Maximum Threat with Response Actions

- 2.1 Hazard
- 2.2 History (H)
- 2.3 Vulnerability (V)
- 2.4 Maximum Threat (MT)
- 2.5 Probability of Occurrence (P)
- 2.6 Hazard Summary with Applicable Action(s)
 - 2.6.1.1 Avalanche/Landslide
 - 2.6.1.2 Aviation Incident
 - 2.6.1.3 Blizzard/Ice Storm
 - 2.6.1.4 Biological
 - 2.6.1.5 Bridge



<u>2.6.1.6</u>	<u>Civil Disorder</u>
2.6.1.7	CBRN
2.6.1.8	Communication

ion Failure

2.6.1.9 Dam Breach

2.6.1.10 Earthquake

2.6.1.11 Electromagnetic Pulse

2.6.1.12 Engineering

2.6.1.13 Erosion

2.6.1.14 Explosion

2.6.1.15 Flash Flood

2.6.1.16 Flood

2.6.1.17 Forest Fire

2.6.1.18 Fuel Shortage

2.6.1.19 Hazardous Materials

2.6.1.20 Heat Wave

2.6.1.21 Hurricane/Post-Tropical Storm/Tornado

2.6.1.22 Mass Gathering

2.6.1.23 Potable Water

2.6.1.24 Power Outage

2.6.1.25 Rail

2.6.1.26 Rural Fire

2.6.1.27 Thunderstorm

2.6.1.28 Tidal Surge

2.6.1.29 Transportation

2.6.1.30 Urban Fire

2.6.1.31 Waste Disposal

Part 3 - Activation Levels, REAC/REOC and Municipal Roles and Responsibilities

3.1 **Activation Levels**

3.1.1 Level 1 – Enhanced Monitoring

3.1.2 Level 2 – Partial Activation

3.1.3 Level 3 – Full Activation

REAC/REOC Roles and Responsibilities 3.2

3.2.1 Tasks Common to All

3.2.2 Department of Justice and Public Safety (JPS) – REMC

3.2.3 NB Emergency Public Information (PIO)

3.2.4 Emergency Management Communications Group (EMCG)

3.2.5 Fire Marshall Office (FMO)

3.2.6 Royal Canadian Mounted Police (RCMP)

3.2.7 Department of Transportation and Infrastructure (DTI)

3.2.8 Department of Energy and Resource Development (DERD)



- 3.2.9 Ambulance New Brunswick (Amb NB)
- 3.2.10 Department of Health
- 3.2.11 Social Development
- 3.2.12 Education
- 3.2.13 Red Cross
- 3.2.14 Department of Agriculture, Aquaculture and Fisheries (DAFF)
- 3.2.15 New Brunswick Power (NB Power)
- 3.2.16 Department of Environment and Local Government (DELG)

3.3 Municipal Roles and Responsibilities

- 3.3.1 Mayor
- 3.3.2 EOC Coordinator
- 3.3.3 Police Representative
- 3.3.4 Coordinator Human Resources
- 3.3.5 Director of Parks and Recreation
- 3.3.6 Director of Public Works and Utilities
- 3.3.7 Fire Representative
- 3.3.8 Manager of Telecommunications
- 3.3.9 Public Information Officer
- 3.3.10 Community and Social Services
- 3.3.11 Operations Officer
- 3.3.12 Duty Officer



1. Gener	ral Information			
1.1	Background			
1.1.1	Emergency situations, at times, generate confusion with respect to roles and responsibilities and jurisdictions. By means of the following Municipal Emergency Response Plan, needless duplication of effort or waste of resources will be eliminated. The plan was developed using the Incident Command System, and was refined with the CSA Z1600-14 Emergency and Continuity Management Program.			
	The plan is divided into three colour coded parts.			
	a. Part 1 (Green): General Information;			
	b. Part 2 (Yellow): Regional Response/Actions; and			
	c. Part 3 (Red): Roles and Responsibilities during Activation.			
1.2	Areas of Influence and Interest			
1.2.1	In the event of an emergency, delineating areas of influence and interest is critical to managing and coordinating, to limit disruption, and to ensure that only the resources required during the emergency are used. As defined:			
	a. The Area of Influence is tied to jurisdictions and the requisite authorities to commit the necessary resources in order to influence the outcome of an emergency. As such, the Area of Interest is defined by geography, connectivity and time.			
	b. The Area of Interest is defined by actual or potential events, normally situated outside the area of influence, which may impact the region.			
1.3	Phases of an Emergency Operation			
1.3.1	An emergency will normally graduate through four distinct phases. They are:			
	a. The <i>Warning Phase</i> consists of actions taken to counter and curtail the effects of the incident. These include alerting the public, local and Regional authorities, and preparing resources.			
	b. The <i>Impact Phase</i> refers to the event itself.			
	c. The <i>Response Phase</i> , which may overlap the Impact Phase, covers the period during which the emergency is brought under control.			
	d. The <i>Recovery Phase</i> is the clean-up period, used to return the affected communities to normal.			
1.4	<u>Graduated Response</u>			
1.4.1	A graduated response allows for the control and coordination of resources assigned to deal with an emergency. It allows for the use of only those resources, human and			



			ry to meet the requirements of that incident, and speaks to I with an emergency at the lowest level practicable. In keeping	
	with this concept, the response at the municipal level will be tailored to meet the			
	circumstances of a given emergency.			
1.5	Levels o	f Respo	<u>nsibility</u>	
1.5.1	increased	respons	el of emergency management falls into a graduating system of ibility, areas of influence and interest that are based on the government authority in the Province of New Brunswick as follows:	
	a.	immedi	lual – Individuals are responsible for themselves and their ate family and includes household and neighbourhood preparations the <u>72 hour emergency kits (www.getprepared.gc.ca)</u>	
	b.		ipal/Local Authority Response – Municipal level resources ed by local Mayors and Councils, and Local Service Managers.	
	c.	Regional – Regional level resources coordinated by the NB EMO Regional Emergency Management Coordinators (REMC) and Regional Emergency Action Committees (REAC). This includes:		
		(1) Developing and implementing Regional plans and procedures for an integrated Regional response to emergencies.		
			suming direction and control as authorized by the Director of NB MO:	
		(a)	Only when municipal or local authority does not exist;	
		(b)	Only when municipal or local authority requests and the Minister of Justice and Public Safety authorizes direct action;	
		(c)	Only when the event is of such magnitude that it is clearly beyond the capability of local authorities; and	
		(d)	Only when the action required in dealing with the emergency rests with the province or a department, e.g. large scale health or environmental emergency.	
	d.	Provincial – Government of New Brunswick resources managed by the Department of Justice and Public Safety (JPS) and NB EMO.		
	e.	e. National – Government of Canada resources managed by Public Safety Canada.		
1.6	Levels of	f Respo	nse	
1.6.1	A graduated response will focus efforts to ensure the lives and welfare and property			
			environment are at the forefront of response actions. As such, the response will be used:	



- a. **Individual Response** Assist municipal and local authorities in identifying the emergency;
- b. **Municipal or Local Authority Response** Municipal authorities are responsible for dealing with the emergency. Local Municipal Managers will monitor, and if required, seek support from the REMC.
- c. **Regional Response** When the capacity of the local authority is exceeded, or is likely to be exceeded, a Regional response is activated and involves support provided from the neighbouring municipalities through formal or informal mutual aid arrangements and from Regional resources through the REMC.
- d. **Provincial Response** When a Regional response is insufficient, the REMC will request assistance from the Provincial Emergency Action Committee (PEAC).
- e. **National Response** If additional response is required, federal support and assistance will be arranged by the PEAC.

1.7 Authority – Minister of Justice and Public Safety

1.7.1 In accordance with the Emergency Measures Act, the Minister of Justice and Public Safety is responsible for emergency declarations, executive coordination and the exercising of assigned executive powers.

The Minister advises the Premier and Executive Council on emergency management and security matters, and coordinates the assistance provided by:

- a. Department of Justice and Public Safety, Deputy Minister;
- b. Police, Fire and Emergency Services Division, Assistant Deputy Minister;
- c. Executive Director Emergency Services;
- d. Director Office of the Provincial Security Advisor; and
- e. Director Emergency Measures Organization.

The Minister shall coordinate emergency measures plans within the Province and may delegate powers vested in him by or under the Emergency Measures Act. Subject to the approval of the Lieutenant-Governor in Council, the Minister may:

- a. Enter into agreements with the Government of Canada (GoC), the government of a province or territory of Canada or the government of a state of the United States of America, or an agent of any of them, with respect to emergency measures plans;
- b. Enter into agreements with the GoC and the Workplace Health, Safety and Compensation Commission for the administration and payment of



- compensation benefits to persons engaged in training or carrying out duties related to a state of emergency or a state of local emergency: and
- c. Acquire by purchase or lease of real and personal property for the purposes of administering the NB EMO.

The Minister may (Emergency Measures Act):

- a. Divide the Province into districts and sub-districts for the purposes of the Emergency Measures Act;
- b. After consultation with a municipality, designate the boundaries of the municipality to include areas adjacent thereto;
- c. Require municipalities to prepare emergency measures plans, including mutual assistance programs, and to submit them to the Emergency Measures Organization for review for adequacy and integration with the Regional Emergency Response Plans;
- d. Establish procedures for the prompt and efficient implementation of emergency measures plans; and
- e. Require any person to develop emergency measures plans in conjunction with the Emergency Measures Organization or the municipalities to remedy or alleviate any hazard to persons, property or the environment that is or that may be created:
 - 1. By a condition that exists or may exist on that person's property;
 - 2. By that person's use of property;
 - 3. An operation in which that person is or may be engaged; or
 - 4. By a process that that person is or may be utilizing.

1.8 States of Emergency

Emergency Measures Act Contents

The Minister of Justice and Public Safety may at any time, when satisfied that an emergency exists or may exist, declare a *state of emergency* in respect to all or any area of the Province for a maximum of *14 days*. The mayor of a municipality may, under similar circumstances, declare a State Of Local Emergency (SOLE) in respect of that municipality or part of that community for a maximum of *7 days*.

When a state of emergency or a state of local emergency has been declared under this Act, the Minister or the municipality, as the case may be, shall immediately cause the details of the declaration to be communicated or published by those means that the Minister or municipality considers the most likely to make the contents of the declaration known to the civil population of the area affected.



On a state of emergency being declared in respect to the Province or an area of the Province, or on a state of local emergency being declared in respect to a municipality or an area of a municipality, the Minister may, during the state of emergency, in respect of the Province or an area of the Province, or the municipality may, during the state of local emergency, in respect of the municipality or an area of the municipality, as the case may be, do everything necessary for the protection of property, the environment and the health or safety of persons therein, including:

- a. To cause an emergency measures plan to be implemented;
- b. To acquire or utilize or cause the acquisition or utilization of any personal property by confiscation or by any means considered necessary;
- c. To authorize or require any person to render the aid that the person is competent to provide;
- d. To control or prohibit travel to or from any area or on any road, street or highway;
- e. To provide for the maintenance and restoration of essential facilities, the distribution of essential supplies and the maintenance and coordination of emergency medical, social and other essential services;
- f. To cause the evacuation of persons and the removal of livestock and personal property threatened by a disaster or emergency, and make arrangements for the adequate care and protection of them;
- g. To authorize any person properly identified as authorized by the Minister, by the Emergency Measures Organization or by the municipal emergency measures organization to enter into any building or on any land without warrant;
- h. To cause the demolition or removal of any building, structure, tree or crop if the demolition or removal is necessary or advisable for the purposes of reaching the scene of a disaster, of attempting to forestall its occurrence or of combatting its progress;
- i. To procure or fix prices for food, clothing, fuel, equipment, medical or other essential supplies and the use of property, services, resources or equipment; and
- j. To order the assistance, with or without remuneration, of persons needed to carry out the provisions mentioned in this section;

And in addition, the Minister may authorize or require a municipality to cause an emergency measures plan for the municipality, or any part of the municipality, to be implemented.



-					
1.9	The Municipal Emergency Action Committee (REAC)				
	Annex A Emergency Call Out Procedures				
	Annex B Organizational Chart				
1.9.1	When credible information supports the need for a coordinated municipal response, the MEAC may be assembled by the EOC Coordinator or his/her designate at any time before or during an emergency. The MEAC will use the following activation levels:				
	a. Level 1 (Green): Active Monitoring: Continuous monitoring by all MEAC members of an emergency situation that may require immediate municipal assistance.				
	b. Level 2 (Yellow): Partial Activation: Once notified, selected MEAC members may be called in to assist in supporting ongoing efforts towards an emergency.				
	c. Level 3 (Red): Full Activation: All MEAC members are to report into the MEOC.				
	The MEAC will be managed by the EOC Coordinator or his/her designate. The precise municipal representation in the MEOC will depend on the nature and scope of the emergency. It may also include provincial, federal or other agency representatives as necessary.				
	The MEAC will:				
	 Assess a potential or actual emergency situation with specific focus towards: 				
	1. Aviation Incident;				
	2. Rail Incident;				
	3. Industrial Incident (includes Pipeline);				
	4. Transportation Incident (includes Marine);				
	5. Engineering Failures (Bridges, Structural or Building Collapses);				
	6. Rural Fire;				
	7. Flash Flood;				
	8. Civil Disorder (includes Explosion or Active Shooter);				
	9. All Weather Events:				
	10. Power Outages; and				
	11. Any other emergency as necessary.				
	b. Preparing or reviewing contingency plans and procedures;				



	c. Considering the deployment of resources and Incident Commanders to an emergency;			
	d. Monitoring operations, provide direction to departments, regions, Incident Commanders;			
	e. Providing situation updates and making recommendations to Mayor and Council; and			
	f. If the emergency escalates to the point where further powers are required, the Municipal EM Coordinator may recommend to mayor and council that a SOLE be declared in accordance with the Emergency Measures Act (R.S.N.B. 2011, c. 147), and municipal by-law.			
1.10	Municipal Emergency Operations Centre (MEOC).			
1.10.1	The MEOC will contain the necessary working accommodation and communications that enable proper coordination of an emergency. In addition to the MEOCs, departmental operation centres, or other designated facilities may be established to control and direct departmental operations.			
	The Grand Bay-Westfield MEOC is located at the Town Office 609 River Valley Drive Grand Bay-Westfield Room A www.towngbw.ca			
1.11	Activation Timeline			
1.11.1	Irrespective of the emergency, when activated the MEOC will used the attached timeline to ensure interoperability within the municipality and those attending in a mutual aid capacity.			
	In addition, NB EMO is available 24 hours a day, 365 days a year. As part of their normal duties, the NB EMO staff will monitor events that may impact New Brunswick.			
	Annex C Activation Timeline			
1.12	Local Service Districts (LSDs)			
1.12.1	The Department of Environment and Local Government (DELG) Local Service Managers (LSMs) are members of the REAC. They will monitor, and if necessary coordinate with the REMC for all emergency planning and operations for LSDs.			
	On occasions, municipalities may be requested to support operations in neighbouring LSDs. As such, the Town of Grand Bay-Westfield will be prepared to assist; cost capture will be initiated upon receipt of any request.			



1.13 Emergency Communications

1.13.1 The Town of Grand Bay-Westfield will use the following communications platforms:

- a. **Operational Communications**: Many routine communications will be done using the most efficient means available, with due regard to maintaining records of decisions and actions taken. Often this will consist of e-mails which can be filed for later retrieval. Depending on the nature of the emergency or immediacy of the communication, other means may be required:
 - 1. Trunked Mobile Radio (TMR), when fully implemented, will allow all agencies to communicate verbally via a mutual aid channel designated by Provincial Mobile Communications Center (PMCC). Such a channel should be requested by the initial responding agency and maintained for the duration of the event, with additional channels designated as necessary. All communication on this system should be recorded by PMCC.
 - 2. Amateur Radio Emergency Service (ARES), also known as "ham" radio. When all other forms of communication are unavailable, EOCs may call upon this service for short or long distance message transmission. Ham operators are trained to record transmission logs and message content.
 - 3. Software such as SENTINEL, EVERBRIDGE, CRYSIS, MASAS, LINK and others may be used to connect the MEOC to the REOC simultaneously exchange information such as event logs, imagery and detailed maps. When available, these should be linked to ensure maximum awareness between various agencies contributing to the response. Data must be captured and recorded at scheduled intervals and during significant events.
 - 4. Telephone; traditional land lines and cellular communications remain the most popular method of rapidly connecting two individuals. When used for teleconferencing, large groups can be briefed simultaneously. Vulnerabilities include downed lines or cell towers, loss of voice quality, restriction of information sharing and poor record keeping.
- b. Public Information: Communicating information to the general public in a clear and timely manner is a crucial element of managing an incident. Consideration should be given during the warning phase, if possible. Informing the public of registration and warming centers, evacuation plans and recovery operations will greatly assist in reducing anxiety. Many methods may be utilized.
 - 1. ALERT READY is the national system to be used by a provincial authority in cases of serious threat to life and safety. It employs interruptions to the public broadcasting systems on radio and television.



- Eventually, it may also have the capability to target specific cell towers for customized messaging.
- 2. Public messaging via social media is the most widespread and effective means of distributing information as it increases coverage as recipients share with friends. Various media such as e-mail, Twitter, Facebook and others should be used. In order to achieve maximum efficiency, a single source of verified information should be utilized to avoid conflicts. Frequent and timely updates must be maintained in order to prevent disinformation.
- 3. Media conferences by persons in authority. Care in avoiding impromptu statements and the selection of a known and credible person of authority in the affected community is recommended.
- 4. Self-registry by citizens on municipal warning systems such as SENTINEL and others allows for targeted messages over a wide spectrum of events.
- 5. Posting written directives at warming shelters, municipal and public offices in addition to pre-advising citizens of where and how to seek information during emergencies will go a long way to ensuring smooth communications during an incident.

1.14 Non-Governmental Organizations (NGOs) / Volunteer Agencies

An effective emergency response will depend to a large degree on the full use of all resources in the community. The province and most municipalities have a number of social services agencies, clubs, organizations and other civic minded groups who can provide a wide range of skills, people and equipment. Many volunteer agencies are prepared to offer their services in an emergency. These volunteers should be encouraged. Where appropriate a memorandum of understanding or a letter of intent should be prepared and signed by municipal authorities and the volunteer agency.

These memoranda or letters should specify the forms of assistance to be provided and the arrangements, including financial, for its provision. These formal arrangements are useful to ensure coordination of volunteer activity. Procedures for obtaining and rendering assistance are to be set out in municipal emergency plans. Volunteer agencies will, depending on their assigned task, be allotted to the appropriate emergency response departments who will control and coordinate the volunteer agency response.



	The following is an example list of possible NGOs and Volunteer Agencies:			
	AGENCY	FORMS OF ASSISTANCE	DEPARTMENT	
	EMCG	Communications	NB EMO	
	CASARA	Air Searches & Air Support	DND and NB EMO	
	NB Ground Search & Rescue	Ground Searches	RCMP & NB EMO	
	Canadian Red Cross	Welfare, Registration & Inquiry	Social Development	
	Salvation Army	Social Services & Food Services	Social Development	
	St. John Ambulance	Medical	Social Development	
	RCMP Auxiliary Police	Law & Order	RCMP & NB EMO	
	Point LePreau Wardens Service	Notification and Traffic Control	NB EMO	
1.15	Mutual Aid and Request for	· Assistance (RFA)		
1.15.1	A municipality or region may become overwhelmed at any time during an emergency. As a consequence, additional resources from neighbouring jurisdictions may be required. Municipalities/LSDs are encouraged to establish these mutual aid arrangements with other jurisdictions and to institute an arrangement with local volunteer agencies. However, when it is anticipated that quick access to additional resources are required, then a Request Force Assistance (RFA) will be submitted to the REMC. The RFA will come from an authorized municipal/LSD representative. Requests for assistance from other Government of Canada departments, such as the Canadian Armed Forces (CAF) will be coordinated by NB EMO who will determine if the request is required.			
1.16	Termination of Operations / Recovery			
1.16.1	The Regional emergency response will continue until Regional assistance, direction and coordination are no longer required and the operation is terminated. The gradual reduction of departmental staff and the withdrawal of resources may begin before termination, but it must be done on a planned and coordinated basis.			
1.16.2	The effects of an emergency depend directly on the type, severity, and duration of the event. Some common effects of an emergency include:			
	a. Physical Effects:			
	(1) Damage to buildings.	commercial structures, and co	mmunity facilities;	
	(2) Alteration of the land	lscape, such as in landslide or r	najor flood; and	



- (3) Environmental contamination by chemical or pollutants.
- b. Social Effects:
 - (1) Stress and psychological trauma;
 - (2) Focus on the short term, foregoing long-term goals and opportunities;
 - (3) Delay of programs that serve on long-standing social needs; and
 - (4) Gaps in community economic classes tend to widen.
- c. Economic Effects:
 - (1) Loss of business;
 - (2) Loss of jobs; and
 - (3) Reduced cash flow within the community.
- **1.16.3** The following are possible participants during the recovery of the emergency:

Potential Participants	Services they may be able to provide
Animal Care Groups	 Provide advice on animal care Possibly provide temporary shelter for animals
Banks and Credit Union	 May provide loans and other financial support to residents and businesses.
NB Housing	 May be able to provide temporary shelter during reconstruction.
Canada Post	Temporary Mail delivery services
NB Social Services	 May be able to provide ongoing financial assistance for homeless in the long term May be able to provide additional assistance for persons already on assistance.
NB Health Authorities	 Provide advice on disease prevention during cleanup Provide advice on drinking water and septic system safety Arrange for inspections Provide advice on medical and mental health issues
Human Resources Development Canada	Employment Insurance
Insurance Corporations	 Vehicle and Property Damage Claims Provide immediate cash advance for people who have had damage to their homes and vehicles.



	Local Government School Boards Utility Companies Volunteer Services Agencies		 Public Information Debris removal Inspection Services Building Permits Identifying needs to change school season or school location, etc Electrical power, gas, telephone, cable, internet services. Information for safe re-entry Site inspection and reconnections. Distribution of support Rebuilding homes Debris removal Clean-up Temporary Shelter 		
1.16.4	Temporary Shelter Rent or Income financial assistance. An After Action Review (AAR) to evaluate the effectiveness of the emergency response should be completed using the following format:				
	Sustain	R	emarks	Points to improve	Remarks
	Business cycles were completed.	CO		No phones during the business cycle.	Remind everyone that phones are to be turned off.
1.17	Plan Audits				
1.17.1	An annual review of the plan will be conducted to ensure contact information remains valid within the attached annexes. In addition, the plan will undergo a rewrite if the standard operating procedures are deemed to have significantly changed.				
1.18	Training and Exc	ercises			
1.18.1	Training : Ideally, MEAC will conduct a minimum of one exercise a year. The exercise should vary in scope and duration, although the main focus should always be centered on supporting the Town of Grand Bay-Westfield.				
	Recall Exercise : Using the MEAC fan-out, the EMO Coordinator will initiate a recall twice a year. Alternatively, during MEAC meetings, the fan-out list can be confirmed by individual departments / NGOs.				
	Tabletop Exercise : Tabletop exercises are inexpensive and are easy to conduct. Every effort should be made to conduct a quick tabletop exercise at the end of every MEAC meeting. Furthermore, municipalities and LSDs should be encouraged to conduct their own tabletop exercises on a regular basis.				



1.19	Budget		
1.19.1	The Town of Grand Bay-Westfield has an approved budget allocation towards emergency management and planning.		
1.20	Definitions		
1.20.1	All-Hazards Emergency Management effects of emergencies are essentially the same, irrespective of the nature of the event, thereby permitting an optimization of scarce planning, response and support resources. The intention of all-hazards generic emergency planning is to employ generic methodologies, modified as necessary by particular circumstance		
	Planning	All-hazards incorporates natural and man-made hazards threats including traditional emergency management events such as flooding and industrial accidents; as well as national security events such as acts of terrorism; and cyber events.	
1.20.2	Asset	Assets include but are not limited to information in all forms and media, networks, systems, materiel, real property, financial resources, employee trust, public confidence and international reputation.	
1.20.3	Business Continuity Planning	An all-encompassing term that includes the development and timely execution of plans, measures, procedures, and arrangements to ensure minimal or no interruption to the availability of critical services and assets.	
1.20.4	CANUTEC	Canadian Transport Emergency Centre operated by the Transportation of Dangerous Goods (TDG) Directorate of Transport Canada. The Directorate's overall mandate is to promote public safety in the transportation of dangerous goods by all modes	
1.20.5	CASARA	Canadian Air Search and Rescue Association.	
1.20.6	CMRA	Canadian Marine Rescue Auxiliary.	
1.20.7	Critical Service	Service whose compromise in terms of availability or integrity would result in a high degree of injury to the health, safety, security or economic well-being of New Brunswickers, or to the effective functioning of the Provincial or Municipal Government and must be continuously delivered (has no or very limited downtime).	
1.20.8	Concept of Operations	Concept of operations provides a framework to operationalize horizontal management and an effective governance structure and delineates clear roles and responsibilities of the principal committees and individuals central to each phase of the incident management process.	



	_	
1.20.9	Critical Infrastructure	Critical infrastructure refers to processes, systems, facilities, technologies, networks, assets and services essential to the health, safety, security or economic well-being of Canadians and the effective functioning of government. Critical infrastructure can be stand-alone or interconnected and interdependent within and across provinces, territories and national borders. Disruptions of critical infrastructure could result in catastrophic loss of life, adverse economic effects, and significant harm to public confidence.
1.20.10	Department	Department of the Government of New Brunswick and includes a crown agency, corporation, board or commission established by the Government of New Brunswick.
1.20.11	DAAF	Department of Agriculture, Aquaculture and Fisheries;
1.20.12	DH	Department of Health
1.20.13	DHR	Department of Human Resources;
1.20.14	DTI	Department of Transportation and Infrastructure;
1.20.15	DEECD	Department of Education and Early Childhood Development;
1.20.16	DELG	Department of Environment and Local Government;
1.20.17	DERD	Department of Energy and Resource Development
1.20.18	Director	Director of New Brunswick Emergency Measures Organization.
1.20.19	EMCG	Emergency Measures Communication Group
1.20.20	Emergency	A present or imminent event which the Minister or municipality believes prompt co-ordination of action or regulation of persons or property must be undertaken to protect the environment or the health, safety or welfare of the civil population.
1.20.21	Emergency Response Plan	A plan, program or procedure prepared by the Province or a municipality that is intended to mitigate the effects of an emergency and to provide for safety, health or welfare of the civil population and the protection of property and the environment in the event of such an occurrence.
1.20.22	ESM	Emergency Site Manager, a person designated to provide the required direction and coordination of the on-site emergency response by participating agencies.
1.20.23	ICS	The Incident Command System (ICS) is a standardized on-site management system designed to enable effective, efficient incident management by integrating a combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure.
1.20.24	Incident	An incident is an abnormal situation that demands a response for which regular municipal standard operating procedures and resources are sufficient.



1.20.25	IRCS	Integrated Radio Communications System			
1.20.26	JPS	Department of Justice and Public Safety			
1.20.27	Liaison Officer	Representative from another agency who serves as a point of contact on-site.			
1.20.28	Minister	Minister of Justice and Public Safety			
1.20.29	NB EMO	Emergency Measures Organization as established by the Emergency Measures Act.			
1.20.30	NB GSAR	New Brunswick Ground Search and Rescue.			
1.20.31	NEA	National Emergency Agencies.			
1.20.32	PEOC	Provincial Emergency Operations Centre (Fredericton)			
1.20.33	PELT	Department of Post-Secondary Education, Training and Labour			
1.20.34	PLGS OEC	Point LePreau Generating Station Off-Site Emergency Centre.			
1.20.35	REAC Committee	Regional Emergency Action Committee			
1.20.36	REOC	Regional Emergency Operation Centre.			
1.20.37	Risk	The combination of the likelihood and the consequence of a specified hazard being realized; refers to the vulnerability, proximity or exposure to hazards, which affects the likelihood of adverse impact.			
1.20.38	Risk Assessment	The concept of risk is defined as a product or process which collects information and assigns values to risks for the purpose of informing priorities, developing or comparing courses of action, and informing decision making.			
1.20.39	Risk Management	The use of policies, practices and resources to analyze, assess and control risks to health, safety, environment and the economy.			
1.20.40	PSEPC	Public Safety and Emergency Preparedness Canada.			
1.20.41	Situational Awareness	Situational awareness is having insight into one's environment and circumstances to understand how events and actions will affect objectives, both now and in the near future.			
1.20.42	SNB	Service New Brunswick			
1.20.43	State of Emergency	State of emergency declared by the Minister in accordance with the Emergency Measures Act.			
1.20.44	State of Local Emergency	State of emergency declared by a municipality in accordance with the Emergency Measures Act.			
1.20.45	Standard Operating Procedures	Standard Operating Procedures (SOPs) are a set of instructions constituting a directive, covering those features of operations which lend themselves to a definite, step-by-step process of accomplishment.			



1.20.46	Threat	The presence of a hazard and an exposure pathway; threats may be natural or human-induced, either accidental or intentional.
1.20.47	Threat Assessment	The process of identifying or evaluating entities, actions, or occurrences, whether natural or man-made, which has or indicate the potential to harm life, information, operations and/or property.
1.20.48	Trunked Mobile Radio (TMR)	A trunked radio system is a complex type of computer-controlled two-way radio system that allows sharing of relatively few radio frequency channels among a large group of users. Instead of assigning, for example, a radio channel to one particular organization at a time, users are instead assigned to a logical grouping, a "talk group" for mutual aid purposes.
1.20.49	Vulnerability	The conditions determined by physical, social, economic and environmental factors or processes, which increase the susceptibility of an organization or community to the impact of hazards.
1.20.50	Vulnerability assessment	A process for identifying physical features or operational attributes that renders an entity, asset, system, network, or geographic area susceptible or exposed to hazards.



Part 2. Ha	azard, History, Vulnerability and Maximum Threat with Response Actions
2.1	<u>Hazard</u>
2.1.1	Hazards often lack the absence of predictability. As such, those hazards that may pose a threat within the Province of New Brunswick are analyzed, and rated according to:
	1. History;
	2. Vulnerability;
	3. Maximum Threat; and
	4. Probability.
	The following ratings provide a basis upon which recommended actions are derived.
2.2	History - H
2.2.1	Based on the number of occurrences within the Province/Region over the last 50 years, hazards will receive the following rating:
	1. Low: Less than 0-1 occurrence;
	2. Medium: 2-3 occurrences; and
	3. High: Greater than 3 or more occurrences.
2.3	<u>Vulnerability - V</u>
2.3.1	Based on the number of people who might be affected, hazards will receive the following rating:
	1. Low: Less than 1 %;
	2. Medium: 1% - 10%; and
	3. High: Greater than 10%.
2.4	Maximum Threat - MT
2.4.1	Based on impacts to human life and/or property, hazards will receive the following rating:
	1. Low: Less than 5%;
	2. Medium: 5% - 25%; and
	3. High: Greater than 25%.
2.5	Probability of Occurrence - P
2.5.1	Based on the likelihood that the emergency will repeat, hazards will receive the following rating:
	1. Low: Less than 1 in 100 years;
	2. Medium: 1 in 50 years; and
	3. High: Greater than 1 in 10 years.



2.6	Hazard Summary v	vith Applicable Action(s)					
2.6.1	Hazards	Brief Description	Н	V	MT	Р	Response Action
2.6.1.1	Avalanche/ Landslide	An avalanche/landslide occurs when large snow/mud mass slides down a mountain/hillside.	L	М	L	L	TABs V3\TAB 2.6.1.1.docx
2.6.1.2	Aviation Incident	An accident associated with the operation of an aircraft.	Н	L	L	Н	TABs V3\TAB 2.6.1.2.docx
2.6.1.3	Blizzard/ Ice Storm	Severe winter storm with low temperatures, strong winds and heavy snow.	н	н	Н	н	TABs V3\TAB 2.6.1.3.docx
2.6.1.4	Biological	Diseases that impact humans or animals.	М	Н	Н	М	TABs V3\TAB 2.6.1.4.docx
2.6.1.5	Bridge	Structural or safety related issues that could force a bridge to be temporarily closed.	М	L	Μ	М	TABs V3\TAB 2.6.1.5.docx
2.6.1.6	Civil Disorder	Civil disorder is when many people are involved and are set upon a common aim.	М	L	L	М	TABs V3\TAB 2.6.1.6.docx
2.6.1.7	CBRN	Protective measures taken in situations in which chemical, biological, radiological or nuclear hazards may be present.	L	L	L	L	TABs V3\TAB 2.6.1.7.docx
2.6.1.8	Communication Failure	Widespread breakdown of normal communication capabilities.	М	М	L	М	TABs V3\TAB 2.6.1.8.docx
2.6.1.9	Dam Breach	The spontaneous release of water from a barrier built to hold back the flow of water.	L	М	L	L	TABs V3\TAB 2.6.1.9.docx
2.6.1.10	Earthquake	An earthquake results from a sudden release of stored energy that radiates seismic waves.	М	L	L	L	TABs V3\TAB 2.6.1.10.docx
2.6.1.11	Electromagnetic Pulse An electromagnetic pulse (EMP) is an intense burst of electromagnetic (EM) energy.		L	TABs V3\TAB 2.6.1.11.docx			
2.6.1.12	Engineering	Engineering hazards occur when structures used by people fail.	L	L	L	L	TABs V3\TAB 2.6.1.12.docx
2.6.1.13	Erosion	Erosion is a physical process by which shorelines and/or roads are altered	М	М	M	М	TABs V3\TAB 2.6.1.13.docx
2.6.1.14	Explosion	A violent and destructive shattering or blowing a part of	М	L	L	М	TABs V3\TAB 2.6.1.14.docx



2.6.1	Hazards	Brief Description	Н	V	MT	Р	Response Action
		something, as is caused by a bomb.					
2.6.1.15	Flash Flood	A sudden and destructive rush of water caused by heavy rainfall.	М	L	L	L	TABs V3\TAB 2.6.1.15.docx
2.6.1.16	Flood	The accumulation of water beyond its normal confines such as a lake, or over land areas.	Н	М	Н	М	TABs V3\TAB 2.6.1.16.docx
2.6.1.17	Forest Fire	An uncontrolled fire occurring in nature.	Н	Н	Н	Н	TABs V3\TAB 2.6.1.17.docx
2.6.1.18	Fuel Shortage	A lack of combustible materials such as wood, coal, gas, oil and propane.	L	М	M	L	TABs V3\TAB 2.6.1.18.docx
2.6.1.19	Hazardous Materials	' ' M I H I H I		Н	TABs V3\TAB 2.6.1.19.docx		
2.6.1.20	Heat Wave	Heat which is considered Heat Wave extreme and unusual in the area M M M in which it occurs.		М	TABs V3\TAB 2.6.1.20.docx		
2.6.1.21	Hurricane/Post- Tropical Storm / Tornado	Cyclonic/Extreme high wind storms systems with speeds between 80 km/h and 480 km/h or higher.	М	Н	M	Н	TABs V3\TAB 2.6.1.21.docx
2.6.1.22	Mass Gathering	A public event which gathers more than 500 persons indoors or outdoors.	L	L	L	L	TABs V3\TAB 2.6.1.22.docx
2.6.1.23	Potable Water	Water system that serves a major residential development becomes compromised.	М	Н	M	М	TABs V3\TAB 2.6.1.23.docx
2.6.1.24	Power Outage	wer Outage An interruption of normal sources of electrical power.		М	М	TABs V3\TAB 2.6.1.24.docx	
2.6.1.25	Rail	A derailment can result in substantial loss of life or pose a risk to the environment.	Н	Н	Н	Н	TABs V3\TAB 2.6.1.25.docx
2.6.1.26	Rural Fire	Fire outside a municipality but inside a Local Services District.	Н	Н	Н	Н	TABs V3\TAB 2.6.1.26.docx



2.6.1	Hazards	Brief Description	Н	٧	MT	Р	Response Action
2.6.1.27	Thunderstorm	A system which produces violent hail, lightning, high winds, flash floods and floods.	Н	Н	Н	Н	TABs V3\TAB 2.6.1.27.docx
2.6.1.28	Tidal Surge	An abnormal rise of water generated by a storm, over and above the predicted astronomical tides	Н	L	L	Н	TABs V3\TAB 2.6.1.28.docx
2.6.1.29	Transportation	Anything which prevents materials and users from reaching their intended destination.	М	М	M	М	TABs V3\TAB 2.6.1.29.docx
2.6.1.30	Urban Fire	A fire involving buildings or structures within a municipality.	Н	Н	Н	Н	TABs V3\TAB 2.6.1.30.docx
2.6.1.31	Waste Disposal	Removing and destroying or storing damaged, unwanted domestic, agricultural /industrial products and substances.	М	L	L	L	TABs V3\TAB 2.6.1.31.docx



Part 3. A	Activation Levels, REAC/REOC and Municipal Roles and Responsibilities			
3.1	Activation Levels- Nominal Role / Call Out Procedure Attached as Annex A			
3.1.1	Level 1 – Enhanced Monitoring: Continuous monitoring by all MEAC members of an emergency situation that may require immediate regional assistance.			
3.1.2	Level 2 – Partial Activation: Once notified, selected members of the MEAC may be called in to assist with in supporting ongoing efforts towards an emergency. Depending on the location of the emergency, the use of a virtual EOC may be a viable option.			
3.1.3	Level 3 – Full Activation: Once notified, all MEAC members will report to the MEOC. This will depend on the location of MEAC members at the time of notification. The option of staffing one complete MEOC between multiple locations will be considered.			
3.2	REAC/REOC Roles and Responsibilities			
	Section 3.2 and its subsections are included in this plan as information only. It is included to provide an overview of the operation of the REAC/REOC and the resources available there.			
3.2.1	Tasks Common to All:			
	a. On arrival open and maintain your departmental log (you may use an e-log);			
	 b. Contact your departmental representative at the Provincial Emergency Operations Centre (PEOC) maintain contact; 			
	c. Determine the capability of your department to respond to this emergency; and			
	d. Review your departmental emergency response plan, or business contingency plan.			
3.2.2	Department of Justice Public Safety (JPS) – Regional EM Coordinator:			
	a. Provide regular updates to the PEOC;			
	b. Lead the business cycles relating to REOC activities;			
	c. Ensure situation reports are available, circulated, discussed and displayed within the REOCs;			
	d. Coordinate response activities with external agencies;			
	e. Request assistance from the province or federal government (as appropriate), through the PEOC;			
	f. Assess emergency needs and establish a strategic direction; and			
	g. Commence long-term operational planning as soon as possible.			
	h. Monitor Municipal actions within Regions.			
	i. Assume EM coordinator role for unincorporated areas & LSD's			
3.2.3	NB Emergency Public Information (PIO):			
	a. When required, the Director may appoint a PIO to a REOC.			
3.2.4	Emergency Management Communication Group (EMCG):			
	a. Verify that the telecommunications mobilization is complete;			



	d.	Commence long-term telecommunications planning in response to this emergency;
	e.	Provide relief radio operators for stations operating under the control of the EMCG (as required); and
	f.	Establish a telecommunications link with NB EMO/ PLGS Off-Site EOC (if required).
3.2.5	Fire Mars	hall Office (FMO):
	a.	Report to the REOC on matters relating to rescue, firefighting and fire prevention within the emergency area;
	b.	Activate Mutual Aid Agreement(s) – Fire – when required;
	c.	Ensure that dangerous goods support services are contacted when required;
	d.	Provide discretionary assistance to the ambulance and police services;
	e.	Obtain updates from Fire Dispatch and the Fire Control Officer (FCO); and
	f.	Assess the need for additional resources and request these through Fire Dispatch.
3.2.6	Royal Can	adian Mounted Police (RCMP):
	a.	Respond to immediate police needs arising from the emergency;
	b.	Report to the REOC on matters relating to crowd control, traffic control, protection of life and property, and law enforcement;
	c.	Ensure the protection of public and private property within the emergency area;
	d.	Assist in ground search and rescue (GSAR) operations (if required);
	e.	Liaise with other polices services (as required); and
	f.	Arrange for additional police assistance when required.
3.2.7	Departme	ent of Transportation and Infrastructure (DTI):
	a.	Be responsible for the construction, repair and maintenance of all roads, bridges, highways and regional wharves and ferries as may be required during the emergency;
	b.	Assist with the implementation of emergency highway traffic control measures in conjunction with Police services;
	c.	Conduct damage assessment to the regional transportation system, facilities and infrastructure;
	d.	Inform the REOC immediately upon the closing of any regional roadways or municipal roads that are necessary for emergency response operations, such as evacuation routes, and suggest alternative routes;
	e.	Give priority to maintaining and keeping open regionally controlled roads, and assist in keeping municipal roads open that are necessary to support emergency operations;



Coordinate the mobilization of contractor equipment/personnel and engineering expertise to f. keep regional roadways open, Expedite the issuing of permits to transportation companies that will engage in common or g. contract carrier operations related to the emergency; and h. Provide engineering, architectural contract, and administrative support to emergency construction projects. 3.2.8 **Department of Energy and Resource Development (DERD):** Responsible for the provision of emergency rescue services (rural) and emergency firefighting a. assistance (rural); Assist in the evacuation and closure of regional Parks as required; b. Be prepared to provide facilities to be used as assembly, relocation, and dispatch areas for c. emergency response operations, and temporary emergency care and accommodation; Implement water control measures as required or if requested; and d. Provide departmental equipment and personnel resources if requested. e. 3.2.9 **Ambulance New Brunswick (Amb NB):** Be prepared to provide comprehensive, region-wide ambulance services; a. b. Coordinate the communication and dispatch systems necessary to meet the requirements during an emergency; and Provide regular updates to your PEOC representative. c. 3.2.10 **Department of Health (DOH):** Activate the Provincial Health Plan (if required); a. Coordinate resources across the province to meet the requirements of the emergency, in b. coordination with the PEOC, other government departments, public and private health practitioners where/when required; Be prepared to arrange for the delivery of counselling services and critical stress debriefings to c. emergency workers; d. Ensure records management protocols are in place for those patients hospitalized for casualties or diseases related to the emergency; Arrange for the testing of agricultural and marine products identified as possibly being e. contaminated; f. Inspect buildings in order to identify radiological hazards resulting from the emergency; Provide and coordinate comprehensive assessments of the health impact, and the ability to g. continue providing essential health services; and h. Act as the primary department for the liaison with Health Canada, Public Health Agency of Canada Center for Infectious Disease Prevention and Control, other regional health authorities and IEMG Health Officials for consultation and assistance.



3.2.11	Social Dev	elopment:
	a.	Liaise with private social service organizations, including the Canadian Red Cross, during the emergency and act as the link between them and the REOC;
	b.	Be prepared to provide assessments of the impacts of the emergency on the delivery of essential social services, including an evaluation of the need for special assistance to meet unique human service demands;
	c.	Be prepared to provide psychological support during and immediately after the emergency; and
	d.	Maintain a resource list of housing and accommodations available for displaced persons.
3.2.12	Education	
	a.	Responsible for coordinating with administrators of New Brunswick Schools/Community Colleges for the protection of their students during an emergency; and
	b.	Support the establishment of reception centres and shelters for evacuees by allowing the use of buildings under your control for this purpose (only when officially requested).
3.2.13	Red Cross:	
	a.	When requested, establish a reception centre for Registration & Inquiry;
	b.	Assists in reuniting families, and answer inquiries regarding the condition and whereabouts of missing persons (if applicable);
	c.	Provide Emergency Lodging for homeless, and evacuated persons;
	d.	Provide food and meals to those persons without food or the ability to properly prepare food;
	e.	Provide clothing or emergency covering until regular sources of supply are available;
	f.	Provide for the initial reception of evacuees arriving at Reception Centres; inform them of immediate emergency help; offer temporary care for unattended children and dependent elderly; assist with the temporary care of residents from special care facilities; provide or arrange for provision of financial and/or material assistance; and
	g.	Offer immediate and long-term emotional support to people with personal problems and needs created or aggravated by the emergency.
3.2.14	Departme	nt of Agriculture, Aquaculture and Fisheries (DAAF):
	a.	If required, and in collaboration with the Dept of Health, arrange for sampling of locally produced foodstuff and marine products, and the delivery of samples to Health Canada or the Canadian Food Inspection Agency (or other);
	b.	Be prepared to provide personnel to take samples;
	c.	Ensure for the disposal of condemned or contaminated foodstuff;
	d.	In the event of an evacuation, help facilitate the movement and welfare of farm animals;
	e.	In collaboration with Public Safety Canada, Fisheries and Oceans Canada, Canadian Coast Guard and others, arrange for the removal of fishing vessels in any danger area and direct them to safe harbours;



	f.	Contact the appropriate Wharfingers to prepare them for the arrival of redirected fishing vessels;
	g.	Be prepared to assist other agencies as required; and
	h.	Provide regular updates to your PEOC representative.
3.2.15	New Brur	nswick Power (NB Power):
	a.	Direct liaison with PEOC on a continual basis and ensure REOC is fully briefed; and
	b.	Report to the REOC Coordinator on the current departmental staffing and anticipated needs.
3.2.16	Departme	ent of Environment and Local Government (DELG):
	a.	Monitor, and if necessary coordinate emergency planning and operations for local service districts (LSDs);
	b.	Provide recommendations regarding assistance to individuals affected by an emergency within the LSDs;
	c.	Coordinate, and monitor extraordinary regional expenditures related to an emergency;
	d.	Facilitate liaison with local authorities and, if required, recommend the appointment of an official administrator to act as council;
	e.	If called upon, support the provision of shelter and accommodation for evacuated people who cannot return to their homes for some time; and
	f.	Provide guidance to assist in the determination of appropriate options for longer-term emergency housing, when required.
3.3	Municipa	l Roles and Responsibilities
3.3.1		n the event of an emergency, the mayor as head of council is responsible for the emergency within risdiction. As such, the Mayor must be prepared to:
	a.	Once alerted, proceed to the pre-designated EOC or the alternate EOC;
	b.	Ensure that the Emergency Response Plan has been activated;
	C.	Chair meetings of Council;
	d.	Make official requests for assistance to other municipalities or the Province as required;
	e.	Occupy the executive room located at the primary or the alternate EOC;
	f.	Brief councilors on the emergency using reports completed by the EOC Group;
	g.	Provide regular updates to council;
	h.	If required, and based on the recommendation of the EOC Coordinator, and after discussing with council declare a state of local emergency;
	i.	Inform the Provincial Minister of Public Safety when a declaration is made or is being terminated;
	j.	Take the necessary action(s) to meet emergency response requirements;
	k.	Approve expenditures to meet the requirements of response activities outside of the approved guidelines and policies;



- I. Arrange a special meeting of Council within five working days;
- m. Maintain a record of decisions made and actions taken in respect to his/her area of responsibility.
- **EOC Coordinator** In the event of an emergency the EOC Coordinator as a member of the EOC Group is responsible for the emergency response activities listed below:
 - a. Alert the Mayor and the Regional Emergency Measures Coordinator (REMC) of an emergency, or the threat of an emergency, which may involve municipal resources;
 - b. Ensure through the Operations Officer, that department heads and staff with designated emergency response duties have been contacted;
 - c. Authorize the activation of the Grand Bay-Westfield Municipal Emergency Response Plan, in whole or in part as required, or upon a declaration of a S.O.L.E. by the Mayor and quorum of Council or Deputy Mayor and quorum of Council;
 - d. Notify all members of the EOC Group to assemble at the EOC or alternate EOC if the primary EOC is inaccessible/unavailable;
 - e. Recommend to the Mayor when a declaration of a S.O.L.E. is necessary, based on the criteria outlined under "Declaration of a State of Local Emergency";
 - f. Provide regular updates as the principle advisor to the Mayor and Council on emergency related matters;
 - g. Chair business cycles relating to EOC activities;
 - h. Arrange for feeding and shift relief of EOC personnel;
 - i. Schedule regular or urgent briefings and meetings of the Executive, Operations and Services elements;
 - j. Coordinate and direct emergency response and/or support activities within the EOC;
 - k. Ensure that situation reports are available, circulated, discussed and displayed within the EOC for use by those with a "need-to-know;"
 - I. Ensure that the following are advised of the activation, implementation, or termination of the emergency response activities under the emergency plan:
 - 1. Mayor and Council;
 - 2. Employees of the municipality;
 - 3. Heads of neighbouring municipalities;
 - REMCs; and
 - 5. The public at large.
 - m. Establish and maintain a communication link with the Incident Commander so that timely and accurate operational updates are obtained and provided;
 - n. Provide support to the Incident Commander by responding to and facilitating requests from the emergency site;
 - o. Ensure a level of service to the unaffected areas of the municipality;



- p. Coordinate response activities with external agencies as required;
- q. Activate Mutual Aid Agreement, or any other agreement, when existing resources are inadequate to meet the demands of the emergency;
- r. Request assistance from the region/province or federal government (as appropriate), through the REMC;
- s. Identify priorities for the re-establishment of services that have been temporarily suspended or reduced as a result of the emergency;
- t. Assess emergency needs and establish the strategic direction;
- u. Ensure the EOC Group has access to appropriate members of the Special Advisory Group on legal, financial and administrative matters;
- v. Commence long-term operational planning as soon as possible;
- w. Publicize details of the declaration to the population of the area affected by the contents of the declaration;
- x. Forward a copy of the declaration to the Provincial Minister of Public Safety;
- y. Conduct a debriefing of the EOC Group within 48 hours after termination of the emergency to review the preliminary report on emergency response activities and make recommendations;
- z. Ensure through the Public Information Officer that:
 - 1. A Media Centre Manager is appointed;
 - 2. The Media Centre is operational; and
 - 3. A Manager of the Public Inquiry Centre is appointed, the centre is operational and that telephone numbers are broadcast and published for use by the public;
- bb. Approve all news releases and Public Service Announcements (PSAs) prior to their release;
- cc. Approve all situation reports, prior to their release;
- dd. Ensure through the Coordinator of Human Resources that:
 - 1. A Manager of the Volunteer Registration Centre is appointed;
 - 2. A Volunteer Registration Centre is set up off-site, where appropriate;
 - 3. Liaison occurs with Provincial Labour officials or other levels of government and organizations regarding non-routine human resource matters not contained within the (insert town/municipality) Human Resource Policy;
 - 4. Staffs are assigned to Volunteer Registration Centre(s) to support emergency response efforts;
 - 5. Critical Incident Stress (CIS) Debriefings for personnel are provided in collaboration with the County's Director of Community and Social Services;
 - 6. Liaison occurs with an employee's next-of-kin in the event of injury or death; and
 - 7. Designate a department head to coordinate EOC activities during the temporary absence of the EOC Coordinator from the EOC.



Police Representative - In the event of an emergency, the chief of police, as a member of the EOC group under the direction of the EOC Coordinator, is responsible for the activities listed below:

- a. Authorize in the absence of the EOC Coordinator the activation or implementation of the Grand Bay-Westfield Municipal Emergency Response Plan in whole or in part as necessary;
- b. Obtain regular briefings from the Deputy Police Chief or dispatch;
- c. Verify that the departments emergency mobilization has been completed;
- d. Report to the EOC and advise members of the EOC Group on matters relating to crowd control, traffic control, protection of life and property, and law enforcement;
- e. Ensure that outer perimeter is established at the emergency site;
- f. Ensure that a traffic control system is activated to facilitate the movement of emergency vehicles to and from the outer perimeter, and that access to the emergency area is controlled;
- g. Ensure that a system of crowd control or crowd dispersal is initiated in order to maintain the integrity of the outer perimeter;
- h. Coordinate police activities relating to the evacuation of buildings or areas;
- i. Ensure the protection of public and private property within the emergency area;
- j. Brief the EOC Coordinator on emergency activities and obtaining copies of the Situation Reports (SITREP's);
- k. Respond to immediate police needs arising from the emergency;
- I. Assume a lead agency role in conducting an evacuation and the post-evacuation security;
- m. Contact and assist the coroner (if required);
- n. Assist in ground search and rescue (GSAR) operations;
- o. Issue emergency passes directly to individuals who have a need to be on site (excluding uniformed first responders);
- p. Liaise with RCMP (specific) or neighbouring policing authorities;
- q. Establish liaison with the Humane Society when required;
- r. Arrange for additional police assistance when required or recommend mutual aid or mutual assistance agreements as required;
- s. Brief the EOC Coordinator on current departmental staffing and anticipated needs;
- t. Temporary Morgue Should the Coroner determine the need to establish a temporary morgue (in the event of multiple deaths), a location will be identified by the Police Control Officer (PCO) in consultation with the Coroner, the Staging Area Coordinator and the ESM. If a suitable facility is unavailable, a refrigeration truck will be requested by the ESM and the Public Works and Utilities Control Officer (PWUCO). The (insert town/municipality) Police are responsible for:
 - 1. Maintain order at the temporary morgue site;
 - Provide clerical and telephone reception services at the morgue;
 - 3. Guard and escort the bodies; and



		4. Participate in the identification process.
3.3.4	report dir	tor Human Resources - In the event of an emergency, a coordinator for Human Resources will ectly to the EOC Coordinator. In turn, he/she will be supported by volunteers within the ty who have been trained with regard to their delegated responsibilities. Tasks include:
	a.	Alert the EOC Coordinator of an emergency or the threat of an emergency which may involve local resources;
	b.	Report to EOC and advising members on matters relating to human resources - both employees and volunteers;
	C.	Identify the need for volunteer workers and respond immediately to departmental requests for volunteers;
	d.	Coordinate departmental requests for volunteers;
	e.	Register and maintain a record of individuals employed during the emergency and/or post- emergency phases;
	f.	Ensure that each person employed receives an identification card for food, transportation and other purposes;
	g.	Arrange for the transportation of volunteer workers to a job site, or from one job site to another; and
	h.	Brief the EOC Coordinator on the status of the Human Resources and Volunteer Registration Centre operations.
3.3.5	member o	of Parks and Recreation - In the event of an emergency the Director of Parks and Recreation, as a of the EOC Group under the direction of the EOC Coordinator, is responsible for the emergency activities listed below:
	a.	Manage use of municipal parks and recreation facilities for emergency purposes;
	b.	Ensure that the departmental mobilization is developing - based on availability - standby and duty rosters for staff;
	c.	Brief the EOC Coordinator as required;
	d.	Promote and coordinate community-based recreational activities;
	e.	Liaise with the Area Supervisor of Community and Social Services for the provision of:
		1. Programmed activities for all ages whenever a Reception Centre is opened; and
		2. Support relating to emergency social services activities;
	f.	Advise the members of the EOC Group on matters related to:
		1. Cancelled recreational programs in progress;
		 Reassign the use of recreational facilities as emergency registration or reception centres; and
		3. Develop of group activity programs for reception centres; and



- 4. Ensure the availability of operational maintenance equipment and staff in the event that it is required by the EOC Group.
- Director of Public Works and Utilities In the event of an emergency the Director of Public Works and Utilities (PWUC), as a member of the EOC Group under the direction of the EOC Coordinator, is responsible for the emergency response activities listed below:
 - a. Verify that the department's mobilization has been completed;
 - b. Brief the EOC Coordinator on the current departmental staffing and anticipated needs;
 - c. Building Inspection:
 - 1. Enforce regulations and codes pertaining to all types of construction;
 - 2. Review architectural plans;
 - 3. Issue building permits and inspecting work sites to ensure conformance to regulations and codes;
 - 4. Obtain expert advice on the integrity of any damaged structure;
 - 5. Report to the EOC, advise members on the integrity of any structure damaged as a result of the emergency; and
 - 6. Inspect damaged structures, recommend repairs or demolition;
 - d. Public Works:
 - 1. Brief on matters relating to sewer systems, road conditions, safety, engineering resources, and gas network;
 - Provide personnel and material resources in support of emergency operations;
 - 3. Assess waste management needs and arranging for delivery of temporary sanitation facilities;
 - 4. Provide discretionary assistance in search and rescue under the direction of the Fire Chief;
 - 5. Ensure that the towns roads are accessible to emergency response services;
 - 6. Establish priorities for restoration of municipal roads damaged during an emergency;
 - 7. Maintain liaison with gas suppliers on the status of service within the town;
 - 8. Maintain liaison with DTI for information on provincial roads and highways;
 - 9. Arrange for the demolition of unsafe structures when authorized by the
 - e. EOC Group;
 - 1. Establish priorities for restoration of damaged sewer and roads;
 - f. Public Utilities:
 - 1. Brief members of the EOC Group on matters relating to:
 - (a) (Insert town/municipality)'s potable water supply;
 - (b) Hydro-electric systems (if applicable);



- (c) Gas (if applicable);
- (d) NB Power (or municipal power); and
- (e) Telephones (including cellular);
- 2. Provide potable water and power for residential, commercial and industrial use;
- 3. Arrange for an alternate supply of electric power or an alternate source of potable water;
- 4. Obtain situation reports from electrical and water supply foremen and briefing the EOC Group;
- 5. Establish liaison with the local and provincial utilities;
- 6. Arrange for the discontinuance of any utility service when the utility poses a threat to response personnel or nearby residents when authorized by the EOC Group;
- 7. Establish priorities for restoration of utilities that were damaged or discontinued;
- 8. Establish a long-range utilities service plan that provides for water and electrical requirements in support of emergency operations; and
- 9. Establish a long-range utilities service plan that provides a level of service to areas of (insert town/municipality) unaffected by the emergency.
- g. Transportation:
 - 1. Coordinate transportation requirements for:
 - (a) Employees and volunteer workers to and from one work site to another, or volunteer workers from the Volunteer Registration Centre to a job site; and
 - (b) Evacuation of the public (if required).
- **Fire Representative** In the event of an emergency the Fire Chief as a member of the EOC Group under the direction of the EOC Coordinator, is responsible for the emergency response activities listed below:
 - a. Verify that the departmental mobilization has been completed;
 - b. Advise the members of the EOC Group on matters relating to rescue, firefighting and fire prevention within the emergency area
 - c. Direct and coordinate all firefighting operations as well as search and rescue operations;
 - d. Activate Mutual Aid Agreement(s) if/when required;
 - e. Ensure dangerous goods support services are contacted if/when required;
 - f. Obtain updates from Fire Dispatch and the Fire Control Officer (FCO);
 - g. Assess the need for additional resources, request these through Fire Dispatch; and
 - h. Brief the EOC Coordinator on the current departmental staffing and anticipated needs.
- Manager of Telecommunications In the event of an emergency the Manager of Telecommunications (a volunteer Amateur Radio Operator reporting directly to the EOC Coordinator), as a member of the EOC Group, is responsible for the emergency response activities listed below:
 - a. Verify that the telecommunications mobilization has been completed;

Page **40** of **100**



- b. Advise members of the EOC Group on all matters related to telecommunications;
- c. Verify the operational state of readiness of the Telecommunication Centre;
- d. Open the telecommunications Main Event Log;
- e. Ensure that an amateur radio operator is immediately dispatched to the Incident Commander;
- f. Verify that the designated amateur radio operators from other departments are enroute or have arrived at their destination (as required):
 - 1. Ambulance and Hospital;
 - 2. Fire Telecommunications Officer;
 - 3. Hospital;
 - 4. Police Telecommunications Officer; and
 - Public Works and Utilities Telecommunications Officer;
- g. Verify that the volunteer Amateur Radio Operators listed below are en-route or have arrived at their destination:
 - 1. Reception Centre Amateur Radio Operator(s);
 - 2. Evacuation Centre Amateur Radio Operator(s);
 - 3. Volunteer Registration Centre Amateur Radio Operator (s); and
 - 4. Any other location, as deemed necessary by the EOC Group;
- h. Obtain copies of situation reports;
- i. Ensure the EOC Group are briefed on a regular basis on the status of the telecommunications service;
- j. Commence the long-term telecommunications planning in response to the emergency;
- k. Provide telecommunications support wherever and whenever necessary as requested by members of the EOC Group;
- Direct the operation of the (insert town/municipality) Telecommunications Centre;
- m. Provide relief radio operators for stations operating under the control of the Telecommunications Manager;
- n. Establish a telecommunications link with NB EMO;
- o. Direct and coordinate the activities of the (insert town/municipality) Amateur Radio Club when these organizations are operating in support of the (insert town/municipality) activities;
- p. Establish priorities for the repair and re-establishment of damaged telecommunications facilities;
- q. Provide or request mutual assistance or aid as required.
- Public Information Officer In the event of an emergency, a Public Information Officer (PIO) will report directly to the EOC Coordinator. The PIO will be supported by volunteers who have been trained with regard to their delegated responsibilities. As a member of the EOC Group, the PIO is responsible for the emergency response activities listed below:



- a. Alert the EOC Coordinator of an emergency or the threat of an emergency which may involve local resources;
- b. Report and advise members of the EOC Group on matters regarding information to and from the public and the media;
- c. Ensure that mobilization of volunteers identified on the Fan-Out List has been completed;
- d. Activate, direct and control the operations of the Inquiry and Media Centres;
- e. Obtain reports on the status of the Media and Inquiry Centres and briefing the EOC Coordinator on the state of readiness;
- f. Schedule news conferences, interviews and meetings for the media in consultation with the EOC Coordinator;
- g. Coordinate all news releases with the EOC Coordinator and the Mayor (or designate);
- h. Arrange for additional facilities or resources that may be required to support the Media and Inquiry Centres;
- i. Act as the spokesperson for the town during emergency situations;
- j. Prepare other news conferences;
- k. Be responsible for all media-related i.e. news releases, news conferences, public service announcements and interviews;
- I. Coordinate media arrangements by:
 - 1. Ensure Media Centre is equipped and staffed to handle public enquiries;
 - 2. Assist in the preparation and issue of press and public announcements;
 - 3. Obtain situation reports from the EOC Coordinator;
 - 4. Prepare self-help information that may be released through telephone inquiries or the media;
 - 5. Prepare information for the approval of the EOC Coordinator prior to release to the media;
 - 6. Ensure the necessary supplies and materials are available with respect to public inquiry activities;
 - 7. Provide public information support services to the Emergency Site Manager (ESM);
 - 8. Monitor the media and brief the EOC Coordinator on emerging and ongoing issues; and
 - 9. Coordinate the release of information under the Municipal Freedom of Information and Protection of Privacy Act.

<u>Community and Social Services</u> - In the event of an emergency Community and Social Services are responsible for the emergency response activities listed below which may be expanded to meet the needs of the emergency at hand:

a. Ensure departmental staff with designated emergency response duties are contacted and made aware of the situation;

3.3.10



- b. Advise members on matters related to the care and maintenance of people displaced as a result of the emergency;
- c. Inform employees or volunteers assigned to perform the following roles at the Reception/Evacuation Centres:
 - 1. Lodging;
 - 2. Feeding;
 - 3. Clothing; Personal Services; and
 - 4. Registration and Inquiry;
- d. Ensure that reception centres and lodging facilities are equipped and operational; and
- e. Support residents evacuated from their homes at reception centres.
- Operations Officer In the event of an emergency the Operations Officer (or his/her alternate) as a member of the EOC Group under the direction of the EOC Coordinator, is responsible for the emergency response activities listed below:
 - a. Activate the organization's Fan-Out List;
 - b. Activate the EOC;
 - c. Ensure the EOC and equipment are operational and in a state of readiness:
 - 1. Operations Room;
 - 2. Telecommunications Centre;
 - 3. Public Inquiry Centre; and
 - 4. Media Centre;
 - d. Coordinate all security arrangements within the EOC;
 - e. Alert volunteer services and agencies;
 - f. Maintain a record of expenditures authorized by the EOC Group;
 - g. Provide verbal updates to the EOC Coordinator as required;
 - h. Prepare written situation reports as required;
 - i. Establish liaison with NB EMO;
 - j. Request assistance from NB EMO as required;
 - k. Plan and schedule shift rotations for the EOC during silent hours based on input from members of the EOC Group; and
 - I. Provide support to the EOC Coordinator as necessary.
- <u>Duty Officer</u> In the event of an emergency within the jurisdiction of Grand Bay-Westfield, the Duty Officer, as a member of the EOC Group under the direction of the EOC Coordinator is responsible for the emergency response activities listed below:
 - a. Open and maintain a Service Log relating to his/her area of responsibility;



- b. Open and maintain the Main Event Log for the EOC Group for the duration of the emergency;
- c. Ensure the EOC is in a state-of-readiness;
- d. Record the arrival and departure of members of the EOC Group on the Duty Roster;
- e. Collect significant event forms from agencies and maintain the Significant Events Board;
- f. Maintain map(s) of the community and affected area; and
- g. Assume the role of Operations Officer in the EOC in his/her absence

End of plan

All documents below are supporting documents and are linked to from pages above this point.

2.6.1.2 AVIATION INCIDENT				
Hazard Description	An incident or accident asso	ociated with the operation of	an aircraft.	
Possible Effects	Casualties / Danger to public health / Deaths / Evacuation			
H.V.MT.P	Low-High			
Immediate Actions (IA)				
LSD/LSM Actions	LSD Fire Chiefs report CI in	npacts to LSM in turn LSM r	eports to REMC.	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions		nnex C to Part 1). Note: Ai nt occurs onsite. Offsite m		
The following actions may/m	ay not occur, lead agencies	s procedures take precede	ence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance Transport Canada Coroner Fire Marshall Health Red Cross Airline Carrier Airport Authority Canadian Border Security Agency 	Depends on severity however consider the following:	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

Hazard Description	Severe winter storm with lov	w temperatures, strong wind	s and heavy snow
Tiazaid Description	Severe winter storm with lov	w temperatures, strong wind	S and neavy snow.
Possible Effects	Casualties / Danger to publi	c health / Deaths / Evacuation	on
H.V.MT.P	High		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI in	npacts to LSM in turn LSM re	eports to REMC.
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	ality may consider EOC
REMC Actions	A3 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Fire Police NB Ambulance Fire Marshall DTI Education Health Red Cross NB Power JPS Communications Off-Road Vehicle Enforcement 	 Issue weather warnings Use of Sentinel/Alert Ready (if applicable) Rescue stranded motorist Monitor power outages Be prepared to open warming or reception centres Assist DTI for prioritizing route clearing or closures 	 Locate fuel supplies i.e. wood, kerosene, etc Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.4 BIOLOGICAL	T		
Hazard Description	Diseases that impact human	ns and animals.	
Possible Effects	Casualties / Danger to public health / Deaths / Evacuation		
H.V.MT.P	Medium-High		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI in	npacts to LSM in turn LSM	reports to REMC.
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Munici	pality may consider EOC
REMC Actions	A3 of Activation Timeline (A will be lead agencies as a as required.		
The following actions may/m	ay not occur, lead agencies	procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for	 Fire Police NB Ambulance Education Regional Health Authority Coroner Red Cross NB Power Social 	 Issue public warnings Use of Sentinel/Alert Ready (if applicable) Monitor 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess

<u>2.6.1.5 BRIDGE</u>				
Hazard Description	Structural or safety related issues that could force a bridge to be temporarily closed.			
Possible Effects	Casualties / Danger to publi	c health / Deaths / Evacuati	on	
H.V.MT.P	Low-Medium			
Immediate Actions (IA)				
LSD/LSM Actions	LSD Fire Chiefs report CI in	•	•	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).		
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance DTI Education Red Cross Social Development Environment Fire Marshall 	 Issue public warnings Use of Sentinel/Alert Ready (if applicable) Be prepared to assist isolated communities 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

0.04.0.00/// DICORDED					
2.6.1.6 CIVIL DISORDER	2.6.1.6 CIVIL DISORDER				
Hazard Description	Civil disorder is when many people are involved and are set upon a common aim.				
Possible Effects	Casualties / Danger to publi	ic health / Deaths / Evacuati	ion		
H.V.MT.P	Low-Medium				
Immediate Actions (IA)					
LSD/LSM Actions	LSD Fire Chiefs report CI in	<u> </u>	•		
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC		
REMC Actions	A3 of Activation Timeline (A	nnex C to Part 1).			
The following actions may/m	ay not occur, lead agencies	procedures take precede	ence.		
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks		
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance DTI Environment Fire Marshall JPS Enforcement Unit 	 Issue public warnings Use of Sentinel/Alert Ready (if applicable) Be prepared to assist isolated communities that are denied emergency services 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 		

2.6.1.7 CHEMICAL, BIOLOGIC	CAL, RADIOLOGICAL and N	IUCLEAR (CBRN)		
Hazard Description	Protective measures taken in situations in which chemical, biological, radiological or nuclear hazards may be present.			
Possible Effects	Casualties / Danger to publi		on	
H.V.MT.P	Low-Medium			
Immediate Actions (IA)				
LSD/LSM Actions	LSD Fire Chiefs report CI in	•	•	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions	A3 of Activation Timeline (A	nnex C to Part 1).		
The following actions may/may	ay not occur, lead agencies	procedures take precede	nce.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance Health DAFF Education NB Power DTI Environment Fire Marshall CANUTEC Carrier / ERAC 	 Issue public warnings Use of Sentinel/Alert Ready (if applicable) Heavy HAZMAT deployment Containment Evacuation or sheltering in place 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

2.6.1.8 COMMUNICATION F	AILURE		
Hazard Description	Widespread breakdown of normal communication infrastructure/capabilities.		
Possible Effects	Casualties / Danger to public h	nealth / Deaths / Evacuation	
H.V.MT.P	Low-Medium		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI impa	acts to LSM in turn LSM rep	orts to REMC.
Municipal Actions	Municipal first responders repo activation. Info REMC.	ort on CI impacts. Municipali	ity may consider EOC
REMC Actions	A3 of Activation Timeline (Ann	ex C to Part 1).	
The following actions may/n	nay not occur, lead agencies	procedures take preceder	ice.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident- related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Fire Police NB Ambulance NB Power Red Cross Public Safety Access Points (PSAP) Provincial Mobile Communication Centre (PMCC) DTI Fire Marshall Emergency Management Communications Group (EMCG) Communications Stakeholders (Bell, Aliant, Rogers) Provincial Emergency Information Services 	 Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Activate EMCG messaging Dispatch liaison representatives to municipal EOCs Use of SIMPLEX radio Activate all provincial fire halls 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.9 DAM BREACH				
Hazard Description	The spontaneous release of water from a barrier built to hold back the flow of water.			
Possible Effects	Casualties / Danger to publi	ic health / Deaths / Evacuati	on	
H.V.MT.P	Low-Medium			
Immediate Actions (IA)				
LSD/LSM Actions	LSD Fire Chiefs report CI in	mpacts to LSM in turn LSM r	eports to REMC.	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions	D1 of Activation Timeline (A	Annex C to Part 1).		
The following actions may/m	ay not occur, lead agencies	s procedures take precede	nce.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Fire Police NB Ambulance NB Power Red Cross DTI Fire Marshall Education Social Development 	 Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Consider evacuations Close roads or reroute Coordinate with neighbouring jurisdictions Shut down vulnerable power grid Relocate hazardous materials 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

Additional Instructions:

Dam break

- Check cumulative precipitation using surface observation networks including CoCoRaHs.
- Check model predictions for precipitation accumulation and intensity over the next 72 hours

http://www.cocorahs.org/Canada.aspx

Plan Contents

2.6.1.10 EARTHQUAKE				
Hazard Description	An earthquake results from a sudden release of stored energy that radiates seismic waves.			
Possible Effects	Casualties / Danger to publ	ic health / Deaths / Evacuati	ion / Water / Civil Disorder	
H.V.MT.P	Low			
Immediate Actions (IA)				
LSD/LSM Actions	•	npacts to LSM in turn LSM r	•	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions	D1 of Activation Timeline (A	Annex C to Part 1).		
The following actions may/ma	ay not occur, lead agencies	s procedures take precede	ence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Fire Police NB Ambulance NB Power Red Cross DTI Fire Marshall Education Technical Inspection Services Social Development 	 Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Consider evacuations Close roads or reroute Coordinate with neighbouring jurisdictions Shut down vulnerable power grid Relocate hazardous materials 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

2.6.1.11 ELECTROMAGNETI	C PULSE			
Hazard Description	An electromagnetic pulse (EMP) is an intense burst of electromagnetic energy that affects communications.			
Possible Effects	Limited access by first resp	onders / Danger to Public S	afety / Public Messaging	
H.V.MT.P	Low			
Immediate Actions (IA)				
LSD/LSM Actions	·	npacts to LSM in turn LSM r	•	
Municipal Actions	Municipal first responders ractivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC	
REMC Actions	B1 of Activation Timeline (A Failure for additional guid	nnex C to Part 1). See 2.6. ′ lelines.	I.8 Communication	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	nce.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance NB Power DTI Fire Marshall EMCG 	 Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Liaison 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

2.6.1.12 ENGINEERING			
Hazard Description	Engineering hazards occur	when structures used by pe	ople fail.
Possible Effects	Limited access by first responders / Danger to Public Safety / Public Messaging		
H.V.MT.P	Low		
Immediate Actions (IA)			
LSD/LSM Actions	•	mpacts to LSM in turn LSM r	•
Municipal Actions	Municipal first responders ractivation. Info REMC.	eport on CI impacts. Munici	pality may consider EOC
REMC Actions	B1 of Activation Timeline (A	Annex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance NB Power DTI Fire Marshall Technical Inspection Services 	Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Liaison	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.13 EROSION			
Hazard Description	Erosion is the physical proc	ess by which shorelines and	l/or roads are altered.
Possible Effects	Evacuations / Jurisdictional Issues / losses to local economy / Limited access by First Responders		
H.V.MT.P	Medium		
Immediate Actions (IA)			
LSD/LSM Actions	•	npacts to LSM in turn LSM re	•
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	B1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance NB Power Red Cross DTI Fire Marshall Environment Social Development 	 Issue public warnings with pre-determined messages Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.14 EXPLOSION			
Hazard Description	A violent and destructive sh by a detonation.	attering or blowing a part of	something as is caused
Possible Effects	Danger to Public Safety		
H.V.MT.P	Low-Medium		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI in	·	•
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	B1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire Police NB Ambulance Fire Marshall CANUTEC Red Cross Social Development 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.15 FLASH FLOOD			
Hazard Description	A sudden and destructive ru	sh of water caused by heav	y rainfall.
Possible Effects	Losses to local economy / Limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties		
H.V.MT.P	Medium	J	,
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI im	pacts to LSM in turn LSM re	eports to REMC.
Municipal Actions	Municipal first responders re activation. Info REMC.	port on CI impacts. Municip	ality may consider EOC
REMC Actions	B1 of Activation Timeline (Ar	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions: Municipal Severe Flood Plan	 Fire Police NB Ambulance NB Power DTI JPS Enforcement Fire Marshall Education DERD DAFF Health Social Development Red Cross 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

Possible Effects H.V.MT.P Immediate Actions (IA) LSD/LSM Actions LSD/LSM Actions	areas. Losses to local economy / Liminternational Implications / Daridigh LSD Fire Chiefs report CI impa	yond its normal confines such a nited access by First Responder nger to Public Safety / Casualtie acts to LSM in turn LSM reports	rs / Jurisdictional Issues /
Possible Effects H.V.MT.P Immediate Actions (IA) LSD/LSM Actions LSD/LSM Actions	areas. Losses to local economy / Liminternational Implications / Daridigh LSD Fire Chiefs report CI impa	nited access by First Responder nger to Public Safety / Casualtie	rs / Jurisdictional Issues /
H.V.MT.P H Immediate Actions (IA) LSD/LSM Actions L	nternational Implications / Dar High LSD Fire Chiefs report CI impa Municipal first responders repo	nger to Public Safety / Casualtion	
Immediate Actions (IA) LSD/LSM Actions L	SD Fire Chiefs report CI impa	acts to LSM in turn LSM reports	
LSD/LSM Actions L	Municipal first responders repo	acts to LSM in turn LSM reports	
	Municipal first responders repo	acts to LSM in turn LSM reports	
I.V.			to REMC.
		ort on CI impacts. Municipality r	nay consider EOC
REMC Actions A	A1 of Activation Timeline (Ann	nex C to Part 1).	
The following actions may/may	nay not occur, lead agencies	s procedures take precedence	e.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident- related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions Municipal Severe Flood Plan	 Fire Police NB Ambulance NB Power DTI CVE Fire Marshall Education DERD DAFF Health Social Development Red Cross 	 Issue public warnings with predetermined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

River Flood

- Check cumulative precipitation using surface observation networks including CoCoRaHs http://www.cocorahs.org/Canada.aspx
- Check model predictions for precipitation accumulation and intensity over the next 72 hours
- If that particular river has a hydrometric station on it, monitor the water levels in real-time
 http://wateroffice.ec.gc.ca/google_map/google_map_e.html?searchBy=p&province=NB&doSearch=Go

2.6.1.17 FOREST FIRE				
Hazard Description	An uncontrolled fire occurring	g in nature.		
Possible Effects H.V.MT.P	Losses to local economy / L Issues / International Implica High			
Immediate Actions (IA)				
LSD/LSM Actions	LSD Fire Chiefs report CI im	npacts to LSM in turn LSM re	eports to REMC.	
Municipal Actions	Municipal first responders reactivation. Info REMC.	Municipal first responders report on CI impacts. Municipality may consider EOC		
REMC Actions	A3 of Activation Timeline (Annex C to Part 1). Note: Forest Fires are managed by DERD. Recommend visiting the following site for updates: ttp://www2.gnb.ca/content/gnb/en/news/public_alerts/forest_fire_watch.html			
The following actions may/n	nay not occur, lead agencie	s procedures take precede	ence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the	 Fire Police NB Ambulance NB Power DTI CVE Fire Marshall Education DERD DAFF Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance 	

<u>Additional Instructions:</u>

Forest Fire

- When conditions are dry, check the probabilistic forecasts to determine the probability of various precipitation amounts over a certain period up to 14 days
- http://weather.gc.ca/ensemble/naefs/produits_e.html

- If an actual fire has broken out, is short-term forecasting tools like www.spotwx.com to get a detailed view of various weather parameters over time
- If dealing with smoke from a nearby fire, the HYSPLT model can be used to give a first guess of where the smoke will go
- http://ready.arl.noaa.gov/hypub-bin/trajtype.pl
- 1) Select one starting location
- 2) Select Ensemble for type of trajectory
- 3) For meteorology select NAM CONUS
- 4) Enter coordinates of the fire
- 5) Select the latest model run
- 6) Under display option select Google Earth (kmz)
- 7) Click Request Trajectory
- This should only be used as a first guess and further dispersion modeling can be run by Environment Canada for larger fires
- If dealing with smoke from distant fire, the following link is also useful in determining where the smoke will go
- Public Site: http://weather.gc.ca/firework/index_e.html
- For a more complete set of products: http://collaboration.cmc.ec.gc.ca/cmc/air/firework/
- 1) username = firework password = Sm0kePlume2016
- 2) Smoke may also be confirmed using visible satellite imagery

2.6.1.19 HAZARDOUS MATE	RIALS		
Hazard Description	Any substance or material thandlers or carriers.	hat could adversely affect th	ne safety of the public,
Possible Effects	Losses to local economy / Limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties		
H.V.MT.P	High	-	
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI in	npacts to LSM in turn LSM r	eports to REMC.
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Police Fire NB Amb DTI Carrier JPS Enforcement 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres Liaison with carrier 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance
Additional Instructions Municipal Transportation Incidents Involving Dangerous Goods Plan Chemical spill (water or land)			
Check radar for precipiCheck current tempera			
- Oncok current tempera	itaro		

Check current short-term predictions for sudden changes in temperature or wind

www.Spotwx.com

Hazardous Material Release (airborne)

- Check radar for precipitation
- Check current temperature
- Check current short-term predictions for sudden changes in temperature or wind www.Spotwx.com

The HYSPLT model can be used to give a first guess of where the material will go http://ready.arl.noaa.gov/hypub-bin/trajtype.pl

- 1) Select one starting location
- 2) Select Ensemble for type of trajectory
- 3) For meteorology select NAM CONUS
- 4) Enter coordinates of the release
- 5) Select the latest model run
- 6) Under display option select Google Earth (kmz)
- 7) Click Request Trajectory

2.6.1.20 HEAT WAVE			
Hazard Description	Heat which is considered extreme and unusual in the area of which it occurs.		
Possible Effects	Losses to local economy / Limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties		
H.V.MT.P	High	<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI im	npacts to LSM in turn LSM re	eports to REMC.
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	ality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police DTI Fire NB Amb DTI Carrier Red Cross CVE DELG DERD DAFF Health Social Development 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.21 HURRICANE / POST	-TROPICAL STORM / TORN	IADO	
Hazard Description	Cyclonic/Extreme high wind storm systems with speeds between 80 km/h and 480 km/h.		
Possible Effects	Losses to local economy / Limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties		
H.V.MT.P	Medium-High		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs report CI in	npacts to LSM in turn LSM r	reports to REMC.
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Munici	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement	 Police Fire Fire Marshall NB Power NB Amb DTI Red Cross JPS Enforcement DELG DERD DAFF Health Social 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

Additional Instructions

- The Canadian Hurricane Center (CHC) will provide the best information on how an approaching tropical cyclone may affect Canada www.hurricanes.ca
- Latest hurricane bulletins if CHC website has not been updated http://kamala.cod.edu/offs/CWHX/wocn31.chunk.html
- The National Hurricane Center in Miami also has lots if information on tropical cyclones including forecasts, probability maps and reference information. http://www.nhc.noaa.gov/

- Sea Surface Temperature (SST) anomaly map shows difference in water temperature compared to average in the Atlantic http://www.nhc.noaa.gov/tafb/atl_anom.gif
- Website showing the range of possible tracks of http://derecho.math.uwm.edu/models/

2.6.1.22 MASS GATHERING			
Hazard Description	A public event which gather	rs more than 500 persons in	doors or outdoors.
Possible Effects		imited access by First Respations / Danger to Public Sa	
H.V.MT.P	Medium-High	-	
Immediate Actions (IA)			
LSD/LSM Actions	•	npacts to LSM in turn LSM r	•
Municipal Actions	activation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions	 Police Fire NB Amb Red Cross Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

O C 4 OO DOTABLE WATER			
2.6.1.23 POTABLE WATER			
Hazard Description	Water system that serves a compromised.	major residential developme	ent becomes
Possible Effects	Limited access by First Res	ponders / Danger to Public S	Safety / Casualties
H.V.MT.P	Medium		
Immediate Actions (IA)			
LSD/LSM Actions	Unlikely to affect rural comm monitor and report CI impact Municipal first responders re	ts to LSM. In turn LSM repo	rts to REMC.
Municipal Actions	activation. Info REMC.		
REMC Actions	A3 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Fire NB Amb Red Cross Social Development DELG DERD Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.24 POWER OUTAGE			
Hazard Description	An interruption of normal so	ources of electrical power.	
Possible Effects	Limited access by First Res	ponders / Danger to Public	Safety / Casualties
H.V.MT.P	Medium		
Immediate Actions (IA)			
LSD/LSM Actions Municipal Actions REMC Actions	Unlikely to affect rural commonitor and report CI impact Municipal first responders reactivation. Info REMC. A3 of Activation Timeline (A	ets to LSM. In turn LSM reported to CI impacts. Municip	orts to REMC.
		·	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and	 Police Fire Fire Marshall NB Amb NB Power Red Cross Social Development DAFF DELG DERD Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.25 RAIL			
Hazard Description	A derailment can result in s environment. Note: Derailn that the attached links be Safety Practices.	nents are very complex. It	is highly recommended
Possible Effects	Losses to local economy / li Issues / International Implic		
H.V.MT.P	High		
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs will need to reports to REMC.	·	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Munici	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	s procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event.	 Police Fire NB Amb NB Power or Local Power Co DTI Fire Marshall Social Development Red Cross DPS Enforcement DELG DAFF DERD Health Carrier Carrier Security 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres Coordinate with carrier/security provider 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

Additional Instructions:

Municipal Transportation Incidents Involving Dangerous Goods Plan

NB Southern Railway Safety: http://www.nbsouthern.com/NBM-railways-safety.aspx

New Brunswick & Maine Railways (NBM) are part of the J.D. Irving, Limited group of companies, a family-owned, New Brunswick-based business with a 130-year history. NBM Railways is made up of the following three companies: New Brunswick Southern Railway (NBSR), Eastern Maine Railway (EMR) and Maine Northern Railway (MNR). We're committed to our people and the communities in which we do business, and travel through via our railways. The safe operation of our business is a priority. We comply with - and in many cases exceed - the many safety regulations that guide our industry, through Transport Canada and the Federal Railroad Administration (FRA) in the United States. It's a commitment we take seriously each and every day.

We're committed to the safe operations of our business and strive to be the best in class in everything we do.

- •All of our trains operate with a two-person train crew who complete a detailed inspection before every departure.
- •All locomotives that are unattended and safely parked on rail sidings and rail yards will be completely secured and rendered inoperable.
- •Hand brake policies provide train crews with more specific guidance on their application to include the size of the train and the terrain where the train is parked.
- •On our high density railway lines, we undertake visual rail inspections three to five times per week, while industry regulations require a weekly inspection.
- •We use X-Ray and Ultrasonic technology to help identify any rail flaws not visible to the human eye, while industry regulations require that we conduct this assessment yearly we often exceed these requirements.
- •As we are part of the J.D. Irving, Limited group of companies, we have timely access to one of the best emergency response teams in North America and top emergency response equipment.

CN Rail Safety: https://www.cn.ca/en/delivering-responsibly/safety

Possible Effects H.V.MT.P Immediate Actions (IA)	Fire outside a municipality b voluntary fire departments Losses to local economy / lii Issues / International Implica	s have lead.	istrict. Note: LSD
Possible Effects H.V.MT.P Immediate Actions (IA)	voluntary fire departments Losses to local economy / lin	s have lead.	istrict. Note: LSD
H.V.MT.P Immediate Actions (IA)		'(I I E'(D	
H.V.MT.P Immediate Actions (IA)			
LSD/LSM Actions	High		į
Municipal Actions	LSD Fire Chiefs will need to reports to REMC. Municipal first responders re		
	activation. Info REMC.	an au O ta Davit 4)	
	A1 of Activation Timeline (A	·	
The following actions may/may	y not occur, lead agencies	procedures take preceder	ice.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police Fire NB Amb NB Power DTI Fire Marshall Social Development Red Cross DPS Enforcement DELG DAFF DERD Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.27 THUNDERSTORM			
	A system which produces vi	olent hail lighting, high win	ds flash floods and/or
Hazard Description	floods.		
Possible Effects	Losses to local economy / li Issues / International Implica		
H.V.MT.P	High	<u> </u>	
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs will need to reports to REMC. Municipal first responders re		
Municipal Actions	activation. Info REMC.	port on or impacts. Marilon	daity may consider 200
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police Fire NB Amb NB Power or Local Power Co DTI Fire Marshall Social Development Red Cross DELG DERD Health 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.28 TIDAL SURGE			
Hazard Description	An abnormal rise of water g astronomical tides	enerated by a storm, over a	nd above the predicted
Possible Effects	Losses to local economy / li Issues / International Implic		
H.V.MT.P	High		,
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs will need to reports to REMC.	·	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs.	 Police Fire NB Amb NB Power DTI Fire Marshall Social Development Red Cross DPS Enforcement DELG 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance

Storm Surge

 To assess the risk of storm surge you will need tide information (times and magnitudes), storm surge modeling and possibly wave modeling

- Tides can be obtained at the Canadian Hydrographic Service website: http://www.waterlevels.gc.ca/eng
- Storm surge estimate will be obtained through Environment Canada warnings or more detailed modelling provided is special briefing packages
- Check the Environment Canada Wave Model to see if there are any large waves approaching the time of peak water level.
- Use the tide times and the storm surge model to find the predicted peak water level (consider possible wave setup) – this will be the water level from chart datum

Total Water Level (CD) = (Tide) + (Predicted Storm Surge) + (Wave Setup)

 Optional: In some cases you may want to convert the predicted water level relative to chart datum to the water level relative to CGVD28 which is the reference level for heights in Canada.

2.6.1.29 TRANSPORTATION			
Hazard Description	Anything which prevents ma destination.		· ·
Possible Effects	Losses to local economy / lii Issues / International Implica		
H.V.MT.P	Medium	<u> </u>	·
Immediate Actions (IA)			
LSD/LSM Actions Municipal Actions	LSD Fire Chiefs will need to reports to REMC. Municipal first responders re	·	
	activation. Info REMC.		
REMC Actions	A1 of Activation Timeline (A	•	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police Fire NB Amb NB Power or Local Power Co DTI JPS Enforcement Carrier 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres Liaison with carrier 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

2.6.1.30 URBAN FIRE			
Hazard Description	A fire involving buildings or	structures within a municipa	lity.
Possible Effects	Losses to local economy / li Issues / International Implica		
H.V.MT.P	High	V	,
Immediate Actions (IA)			
LSD/LSM Actions Municipal Actions REMC Actions The following actions may/m	LSD Fire Chiefs will need to reports to REMC. Municipal first responders reactivation. Info REMC. A1 of Activation Timeline (Aay not occur, lead agencies	eport on CI impacts. Municip	pality may consider EOC
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police Fire NB Amb NB Power DTI Health DERD DAFF DELG Red Cross Social Development 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Possible Evacuations Be prepared to open warming centres or reception centres 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

O O A OA WAATE DIODOOAN			
2.6.1.31 WASTE DISPOSAL			
Hazard Description	Removing and destroying o agricultural/industrial produc	cts and substances.	
Possible Effects	Losses to local economy / li Issues / International Implica		
H.V.MT.P	Low	<u> </u>	
Immediate Actions (IA)			
LSD/LSM Actions	LSD Fire Chiefs will need to reports to REMC.	·	
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	pality may consider EOC
REMC Actions	A1 of Activation Timeline (A	nnex C to Part 1).	
The following actions may/m	ay not occur, lead agencies	procedures take precede	nce.
Incident Command	Suggested Agencies	Possible Actions	Remarks
Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities. Although other functions may be left unfilled, there will always be an Incident Commander. Operations: Responsible for directing the tactical actions to meet incident objectives. Plans: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance: Responsible for keeping track of incident- related costs, personnel and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions:	 Police Fire NB Amb DTI Health DELG 	 Issue public warnings with pre-determined messages (if applicable) Use of Sentinel/Alert Ready (if applicable) Coordinate with local disposal businesses. 	 Identify resources at hand Identify resources lacking Identify resources required Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance

 ${\bf Page\ left\ intentionally\ blank}$

Annex A Emergency Call Out Procedures

Plan Contents

TOWN OF GRAND BAY-WESTFIELD DEPARTMENT LOG

Department: Office of the Town Manager	Date:	
Name:		
When a call is received to activate the Town of Gran	nd Bay-Westfield Emergency Operations Center (EOC), the EMO propriate persons.	

Read the following steps first before starting:

- **1.** Contact persons in order as indicated. If first contact cannot be reached, contact the alternate.
- 2. Read the script below and record required information.
- 3. When contacting the Mayor, adjust your script to indicate that she/he is not required to come to the EOC as this point.
- **4.** Any alternates not contacted in the initial calls can now be contacted.
- 5. Council will be notified by Town Staff if/when required. Note: Elected Officials are not notified for Mock Disasters.

Script

	for the Town of Grand Bay-Westfield. We have an Emergency and we need you to respond to the EOC. EMO ID Card or some form of I.D. What is your estimated time of arrival (ETA)?
Script for call to Elected Off	i <mark>cials</mark>
This isBoardroom. Please ensure yo	calling from the Town Office. We have an Emergency and we need you to respond to the Council ou bring your EMO ID Card or some form of I.D. What is your estimated time of arrival (ETA)?

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.	Sandra Gautreau Town Manager	Contacted: Yes No ETA:	
A.M. P.M.	Bev Day Director Or Alternate	Contacted: Yes No ETA:	
A.M. P.M.	Bruce Gault Public Works and Utilities Or Alternate	Contacted: Yes No ETA:	
A.M. P.M.	Troy Gautreau Fire Representative Or Alternate	Contacted: Yes No ETA:	
A.M. P.M.	Sgt. Alain Desrosiers Police Representative Or Alternate	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.	Peter Turnbull Ambulance Representative Or Alternate	Contacted: Yes No ETA:	
A.M. P.M.	Red Cross Community and Social Services	Contacted: Yes No ETA:	
A.M. P.M.	Vic Aucoin EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Broc Belding EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Elizabeth Chisholm EMO Member	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.		Contacted: Yes No ETA:	
A.M. P.M.		Contacted: Yes No ETA:	
A.M. P.M.	Laura Lingley EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Murray MacLean EMO Member	Contacted: Yes No ETA:	
A.M. P.M.		Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.	Debbie McCluskey EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Sarah McLaughlin EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Sandra Morton EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	David Peterson EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Rachel Richardson EMO Member	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	To Particulars		Remarks
A.M. P.M.	Shelley Smith EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Deborah Stewart EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Julius Tarjan EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Laura Lingley EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Melissa Tibbetts EMO Member	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.	Martha Vowles EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Bob Whiting EMO Member	Contacted: Yes No ETA:	
A.M. P.M.	Grace Losier Mayor	Contacted: Yes No ETA:	
A.M. P.M.	Michael Likely Deputy Mayor	Contacted: Yes No ETA:	
A.M. P.M.	John Balemans Councilor	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	me To Particulars		Remarks
A.M. P.M.	Bev Day Councilor **Director**	Contacted: Yes No ETA:	
A.M. P.M.	Steve Evans Councilor	Contacted: Yes No ETA:	
A.M. P.M.	Ryan Snodgrass Councilor	Contacted: Yes No ETA:	
A.M. P.M.	Lynn Campbell Town Staff	Contacted: Yes No ETA:	
A.M. P.M.	Gary Clark Town Staff	Contacted: Yes No ETA:	

Updated: April 2017

Annex A Emergency Call Out Procedures

Time	То	Particulars	Remarks
A.M. P.M.	Laureen Lennan Town Staff	Contacted: Yes No ETA:	
A.M. P.M.	Heather Shannon Town Staff	Contacted: Yes No ETA:	
A.M. P.M.	Linda Thompson Town Staff	Contacted: Yes No ETA:	

Updated: April 2017

Annex B - Organizational Chart

Mayor and Council

Mayor Losier (H) 738-2968 (C) 333-9030 Deputy Mayor Likely (H) 757-2792 (C) 333-2834 Councillor Balemans (H) 738-8883 (C) 647-8814 Councillor Day (H) 738-6249 (W) 648-6399 (C) 343-7477 Councillor Evans (H) 738-8571 (C) 333-0256 (W) 658-6362

Councillor Snodgrass (H) 738-8342 (C) 343-1324

	1) 730-0342 (0) 343-1324		
Town Manager	EMO D		
Sandra Gautreau	Bev	•	
(H) 738-8655 (C) 636-1456 (W) 738-6420 (P) 638-5985	(H) 757-8868 (W) 64	9-2630 (C) 343-7477	
Lynn Campbell (C) 645-8004 (W) 738-6432	Deputy I David Wilson (H) 75		
Heather Shannon (H)738-2855 (W)738-6425	Main	Alternate	
Linda Thompson (H) 757-8486 (C) 333-5562 (W) 738-6404	Police Representative Sgt. Alain Desrosiers (H) 651-1082 (C) 977-4177 (W) 757-1020	Cpl. Gerald Bigger (W) 757-1020 (H) (C) 645-9356	
Gary Clark (H) 652-9052 (C) 636-0618 (W) 738-6423	Fire Representative Chief Troy Gautreau (H) 645-1579 (C) 647-7080 (W) 738-6421	Deputy Chief Doug McLean (H) 738-0804 (C) 654-7931 (W) 738-6427	
Laureen Lennan (H) 763-2461 (C) 651-0566 (W) 738-6406	Public Works and Utilities Bruce Gault (H) 738-8922 (C) 636-1220 (W) 738-6422	David Taylor (H) 738-8995 (C) 647-4849 (W) 738-6409	
Plan Contents	Ambulance Representative Peter Turnbull (C) 343-6208 (W) 738-2117	Pascal Rodier (C) 650-5895 (W) 635-0990 Extension 3	

Plan Contents

Annex B - Organizational Chart

Secretary: Sandra Morton (H) 738-2530 (C) 647-2371 Administrative Support: Broc Belding (C) 644-9871

Membership (Alphabetical Order)

Vic Aucoin (H) 738-2104 (W) 474-7598 (C) 260-1498 Elizabeth Chisholm (H) 738-8976 (C) 640-0274

Eric Keenan (C) 647-9416 (W) 659-6381 Mary-Jo Landers (H) 738-3509 (C) 636-0271

Laura Lingley (H) 757-8589 (C) 651-8589 Murray MacLean (H) 757-8652 (W) 632-2060

Lori Maxan (H) 642-0910 (C) 653-8460 Debbie McCluskey (H) 757-2551 (C) 654-0726

Sarah McLauhglin (H) 757-2979 (C) 647-2718 David Peterson (C) 650-2284

Rachel Richardson (H) 738-3396 (C) 709-727-7736 (W) 871-7722 Shelley Smith (H) 738-3644 (C) 333-6517 (W) 631-6142

Deborah Stewart (H) 696-6368 (C) 650-0178 Julius Tarjan (H) 738-2340 (C) 638-8300

Melissa Tibbetts (H) 738-2208 (C) 333-1501 Martha Vowles (H) 738-1914

Bob Whiting (H) 738-2955

Community and Social Services: Red Cross 1-800-222-9597

Annex C - Activation Timeline

Critical Infrastructure (CI) is defined as those physical and information technology facilities, networks, services and assets, which, if disrupted or destroyed, would have a serious impact on the health, safety, security or economic well-being of New Brunswickers or the effective functioning of government. CI impacts that require an immediate assessment in accordance with the recommended Activation Timeline.

LOW: Potential, imminent or actual threats, vulnerabilities or incidents. Active Monitoring is mandatory.

MEDIUM: Potential, imminent or actual threats, vulnerabilities or incidents assessed as limited in scope but having possible impacts on critical infrastructure. Mandatory monitoring is required. An escalation in REAC Activation will likely be necessary.

HIGH: Potential, imminent or actual threats, vulnerabilities or incidents where precautions and actions are required immediately.

Energy and Utilities - Electrical power, Natural gas, Oil production.	Low: A-1	Medium: B-1	High: B-7
Transportation - Roads, Air, Rail, Marine.	Low: B-1	Medium: D-1	High: D-7
Information and Communication Technology – Telecommunications.	Low: B-1	Medium: B-7	High: C-1
Food - Food safety at production, Sales and use nodes, Distribution.	Low: A-1	Medium: B-2	High: C-2
Government - Services, Public facilities, Information and information networks.	Low: A-1	Medium: B-1	High: B-7
Finance - Banking, Securities, Investments, Integrity of electronic banking systems.	Low: A-1	Medium: A-3	High: B-1
Health - Hospitals, Healthcare, Blood Supply.	Low: A-1	Medium: C-1	High: D-1
Water - Drinking water, Waste water contamination.	Low: B-1	Medium: C-1	High: D-1
Safety - Hazardous substances, Explosives, Nuclear waste, Emergency services.	Low: A-1	Medium: B-7	High: C-1
Manufacturing - Chemical and strategic manufacturers.	Low: A-1	Medium: B-1	High: C-1

Activation Timeline: Used in conjunction with the graduated response concept, it provides for a common operating tempo between EOCs. With the assistance of the Red Cross, case by case request will be actioned. Note, that should an abnormal amount of requests be received from a specific geographic area then in accordance with C-7 of the activation timeline, the requirement for WCs will be assessed for that LSD.

Annex C – Activation Timeline

MUNICIPAL ACTIVIATION TIMELINE									
Ser	Timeline	1	2	3	4	5	6	7	8
A	0-12hrs	Initial CI Impact Assessment	Liaise with REMC and other Municipalities/ LSDs	Maintain Situational Awareness	Municipal Departments provide updates to EOC Coordinator	MEAC Activation Level 1	Submit Report to Mayor and Council and NB EMO		
В	12-24hrs	Detailed CI Impact Assessment	Liaise with REMC and other Municipalities/ LSDs	Maintain Situational Awareness	Municipal Departments provide updates to EOC Coordinator	MEOC Activation Level 1	Minor Impacts Case by Case	Municipal Emergency Response Plan Activated	Submit Report to Mayor and Council and NB EMO
С	24-36hrs	Final CI Impact Assessment	Liaise with REMC and other Municipalities/ LSDs	Municipal EOC Activation	REOC Activation in support of municipal activations	Municipal Departments provide updates to EOC Coordinator	Maintain Situational Awareness	Requirement for WCs/RCs Assessed	Submit Report to Mayor and Council and NB EMO
D	36-48hrs	Response Activities to Critical Infrastructure	Liaise with REMC and other Municipalities/ LSDs	Emergency Managed by Municipalities	Maintain Situational Awareness	Open WCs or RCs as required	Municipal Mutual Aid Requests if required	REOC Support to Municipalities/ LSDs	Submit Report to Mayor and Council and NB EMO
E	48-60hrs	Monitor Critical Infrastructure Recovery Efforts	Liaise with REMC and other Municipalities/ LSDs	EOC/WCs /RCs Monitoring	Maintain Situational Awareness	Regional Visits from REMC/ NB EMO	Submit Report to Mayor and Council and NB EMO		
F	60-72hrs	Monitor Final Critical Infrastructure Recovery Efforts	Liaise with REMC and other Municipalities/ LSDs	EOC/WCs /RCs Monitoring	Recommend WCs/RCs closures if no longer required	Monitor EOC Deactivations	Submit Report to Mayor and Council and NB EMO		
G	72-+	Critical Infrastructure Restoration Efforts Ongoing or Completed	Final Liaison with REMC and other Municipalities/ LSDs	Submit Final Report to NB EMO	MEOC Deactivation	Disaster Financial Assistance (if applicable)	Conduct a AAR		

Annex C – Activation Timeline

REGIONAL ACTIVIATION TIMELINE

Ser	Timeline	1	2	3	4	5	6	7	8
A	0-12hrs	Initial CI Impact Assessment	Liaise with Municipalities/ LSDs	Maintain Situational Awareness	LSD Fire Chiefs Report Directly to LSM	REOC Activation Level 1	Submit Report to NB EMO		
В	12-24hrs	Detailed CI Impact Assessment	Liaise with Municipalities/ LSDs	Maintain Situational Awareness	LSD Fire Chiefs Report Directly to LSM	REOC Activation Level 1	Minor Impacts Case by Case	Business Continuity Plans Activated	Submit Report to NB EMO
С	24-36hrs	Final CI Impact Assessment	Liaise with Municipalities/ LSDs	Monitor Municipal EOC Activation	REOC Activation (Level 2 or 3)	LSD Fire Chiefs Report Directly to FMO in REOC	Maintain Situational Awareness	Requirement for WCs/RCs Assessed	Submit Report to NB EMO
D	36-48hrs	Response Activities to Critical Infrastructure	Liaise with Municipalities/ LSDs	Emergency Managed by Municipalities	Maintain Situational Awareness	Open WCs or RCs	Municipal Mutual Aid Requests	REOC Support to Municipalities/ LSDs	Submit Report to NB EMO
E	48 -60hrs	Monitor Critical Infrastructure Recovery Efforts	Liaise with Municipalities/ LSDs	EOC/WCs /RCs Monitoring	Maintain Situational Awareness	Regional Visits to EOCs/WCs (not mandatory)	Submit Report to NB EMO		
F	60-72hrs	Monitor Final Critical Infrastructure Recovery Efforts	Liaise with Municipalities/ LSDs	EOC/WCs /RCs Monitoring	Recommend WCs/RCs closures if no longer required	Monitor EOC Deactivations	Submit Report to NB EMO		
G	72-+	Critical Infrastructure Restoration Efforts Ongoing or Completed	Final Liaison with Municipalities/ LSDs	Submit Final Report to NB EMO	Termination/ Recovery	REOC Deactivation	AAR	Disaster Financial Assistance (if applicable)	

Page left intentionally blank