

# **City of Saint John**

# **Municipal Emergency Response Plan**

Saint John Emergency Management Organization City of Saint John P.O. Box 1971 Saint John, NB E2L 4L1



EMERGENCY MANAGEMENT ORGANIZATION GESTION DES SERVICES D'URGENCE

August 4th 2021

#### MUNICIPAL EMERGENCY RESPONSE PLAN



#### FORWARD

Saint John Common Council adopted *The City of Saint John Municipal Emergency Response Plan* (MERP) in 1998. Updates in draft form have been used since that time, evolving because of several major events that triggered Emergency Operations Centre activations between 1998 and 2021.

The Saint John Emergency Management Organization (SJEMO) in the winter of 2015, adopted the Incident Command System (ICS) as the emergency management framework for managing large scale incidents. The following Municipal Emergency Response Plan follows the nationally recognized Incident Command System.

#### **GUIDING PRINCIPLES**

In Canada, municipalities are responsible for the first response to emergencies within their boundaries, supported by the provincial government if the scale of the emergency exceeds municipal capabilities. SJEMO has adopted the following guiding principles to ensure the highest standard of municipal response.

- SJEMO activation The Saint John Emergency Management Organization is mobilized when an emerging incident is beyond the scope, capacity and capability of primary response agencies and requires coordination of resources.
- Partnerships All members of the community have a role to play in emergency management. Emergency preparedness starts at the level of the individual and households and includes private sector businesses; industrial partners; volunteer and non-government organizations and academia. Effective partnerships with the emergency management organization and first response agencies must be based on effective collaboration, coordination, and communication.
- Continuous Improvement SJEMO aspires to be better today than it was yesterday and better tomorrow than it is today. Through a vigorous and systematic after-action review process following any incident, SJEMO aims to learn from any gaps and improve emergency preparedness, emergency response and measurement of success.
- During emergency mitigation SJEMO will follow ICS identifying Problems and Priorities; setting objectives; establishing strategies and dispatching resources to carry out the necessary tasks with a positive perspective. All ideas and viable solutions will be explored. (See PPOST)

#### COMPANION PLANS

- Evacuation Plan
- Pandemic Plan
- Flood Mitigation Plan
- Emergency Social Services Plan
- Communication Plan Including Crisis Communication Plan

#### AMENDMENTS TO MUNICIPAL EMERGENCY RESPONSE PLAN (Proprietary)

- All Hazards Municipal Response Actions including Site Specific Emergency Response Plans

#### **AUTHORITY**

This plan is issued by Council, under the authority of the *New Brunswick Emergency Measures Act;* and The City of Saint John By-Law Number EM-7, A By-Law to Formulate Plans in the Event of An Emergency, also known as the *Saint John Emergency Measures By-Law*, originally enacted by Common Council on September 12, 2005 (See Appendix A and B).

Responsibility for the management of municipal emergency operations rests with the Mayor and Council. Council is the ultimate authority for decision-making during an emergency while delegating operational decisions to the Saint John Emergency Management Organization Director.

The EMO (Emergency Management Organization) Director is responsible for coordinating the efficient emergency response operations in the community on behalf of the Mayor and Council. The Director may activate the Emergency Operations Center partially or fully, depending on the magnitude of the emergency.



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- 3.3.5 Operations Section Chief of EOC
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#### Introduction

#### Purpose

The purpose of this Municipal Emergency Response Plan (The Plan) is to outline procedures to be followed by local government to provide a prompt and coordinated response to an emergency, and activities that support emergency preparedness. The Plan addresses incidents that may cause damage of a magnitude warranting activation of the Emergency Operations Centre (EOC).

#### Scope

The scope of this plan includes officials and staff of the municipality of Saint John and assisting agencies within the boundaries of The City of Saint John. It also provides for support of neighbouring jurisdictions under provincial or federal authority if called upon to do so. The Plan does not address emergencies that are normally handled at the scene by the appropriate first responding agencies.

#### Vision

The vision of the Saint John Emergency Management Organization is for Saint John to be a disasterresilient and sustainable community in which private and corporate citizens collaborate with the SJEMO to cultivate and sustain an effective community-based emergency preparedness culture.

#### Mission

The mission of the SJEMO is to develop, implement, and maintain a highly effective emergency management program that takes an all-hazards, ICS-based approach to emergencies while promoting continuous improvement through on-going education and review.

#### LIST OF AMENDMENTS:

AMENDMENT NO.	DATE	BY WHOM AMENDED	DATE AMENDED

#### Copies of the complete Municipal Emergency Response Plan and any amendments to be provided to the following Distribution List by title or equivalent:

Mayor and Council	Director of Human Resources
City Manager	Manager of Materials Management
City Solicitor	Commissioner of Growth and Community Development Services
Common Clerk	Commissioner of Public Works and Transportation
Fire Chief	Commissioner of Saint John Water
Police Chief	Commissioner of Finance
Director of EMO	Manager of Corporate Communications
Manager of EMO	Operations Manager, Stormwater Management

Other Stakeholder agencies:

- Saint John Energy
- Saint John Transit
- Red Cross
- Industrial Stakeholders
- NBEMO Horizon Health Salvation Army



1. Genera	General Information				
1.1	Backgroun	d			
	jurisdictions effort or was System and	situations, at times, generate confusion with respect to roles, responsibilities, and b. By means of the following Municipal Emergency Response Plan, needless duplication of ste of resources will be reduced. The plan was developed using the Incident Command I was refined with the CSA (Canadian Standards Association) Z1600-14 Emergency and Management Program.			
1.1.1	The plan is a.	divided into three colour-coded parts. Part 1 ( <b>Green</b> ): General Information.			
	b.	Part 2 (Yellow): Municipal Response/Actions; and			
	C.	Part 3 ( <b>Red</b> ): Roles and Responsibilities during Activation.			
1.2	Areas of In	fluence and Interest			
		t of an emergency, delineating areas of influence and interest is critical to managing and g, limiting disruption, and ensuring that only the resources required during the emergency are fined:			
1.2.1	a.	The <b>Area of Influence</b> is tied to jurisdictions and the requisite authorities to commit the necessary resources to influence the outcome of an emergency.			
	b.	The <b>Area of Interest</b> is defined by defined by geography, connectivity, and time. The Area of Interest is further defined by actual or potential events, normally situated outside the area of influence, which may impact the region.			
1.3	Phases of an Emergency				
	An emergency will normally graduate through four distinct phases. They are:				
	a.	The <b>Warning Phase</b> consists of actions taken to counter and curtail the effects of the incident. These include alerting the public and Municipal authorities and preparing resources.			
1.3.1	b.	The <i>Impact Phase</i> refers to the event itself.			
	C.	The <b>Response Phase</b> , which may overlap the Impact Phase, covers the period during which the emergency is brought under control.			
	d.	The <b>Recovery Phase</b> is the clean-up period used to return the community to normal.			
1.4	Graduated	Response			
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 material, necessary to meet the requirements of that emergency and speaks to attempting to deal 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 of Responsibility		
1.5.1	<ul> <li>The municipal level of emergency management falls into a graduating system of increased responsibility, areas of influence and interest that are based on the various levels of government authority in the Province of New Brunswick as follows: <ul> <li>a. Individual – Individuals are responsible for themselves and their immediate family and include household and neighbourhood preparations such as the <u>72 Hour Emergency Preparedness Kit</u>.</li> <li>b. Municipal/Local Authority Response – Municipal level resources managed by local Mayors and Councils, and Local EMO.</li> <li>c. Regional – Regional level resources coordinated by the NB EMO Regional Emergency Management Coordinators (REMC) and Regional Emergency Action Committees (REAC).</li> <li>d. Provincial – Government of New Brunswick resources managed by the Department of Justice and Public Safety (JPS) and NB EMO.</li> <li>e. National – Government of Canada resources managed by Public Safety Canada.</li> </ul> </li> </ul>		
1.6	Levels of Response		
1.6.1	<ul> <li>A graduated response will focus efforts to ensure the lives and welfare, and property of citizens and the environment are at the forefront of response actions. As such, the following levels of response will be used: <ul> <li>a. Individual Response – Assist municipal and local authorities in identifying the emergency.</li> <li>b. Municipal or Local Authority Response – Municipal authorities are responsible for dealing with the emergency.</li> <li>c. Regional Response - When the capacity of the local authority is exceeded or is likely to be exceeded, a regional response is activated through the REMC.</li> <li>d. Provincial Response - When a regional response is insufficient, the REMC will request assistance from the Provincial Emergency Action Committee (PEAC).</li> <li>e. National Response - If additional response is required, federal support and assistance will be arranged by the PEAC.</li> </ul> </li> </ul>		
1.7	Authority – Minister of Justice and Public Safety		
1.7.1	<ul> <li>In accordance with the Emergency Measures Act, the Minister of Justice and Public Safety is responsible for emergency declarations, executive coordination, and assigned executive powers. The Minister advises the Premier and Executive Council on emergency management and security matters, and coordinates the assistance provided by: <ul> <li>a. Department of Justice and Public Safety, Deputy Minister.</li> <li>b. Police, Fire and Emergency Services Division, Assistant Deputy Minister.</li> <li>c. Executive Director Emergency Services.</li> <li>d. Director Office of the Provincial Security Advisor; and</li> <li>e. Director Emergency Measures Organization.</li> </ul> </li> <li>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: <ul> <li>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.</li> <li>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</li> <li>c. Acquire by purchase or lease of real and private property for the purposes of administering the NB EMO.</li> </ul> </li> </ul>		



	The Minister may:		
	<ul> <li>a. Divide the Province into districts and sub-districts for the purposes of the Emergency Measures Act.</li> <li>b. After consultation with a municipality, designate the boundaries of the municipality to include areas adjacent thereto.</li> <li>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 Municipal Emergency Response Plans.</li> <li>d. Establish procedures for the prompt and efficient implementation of emergency measures plans; and</li> <li>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:</li> <li>1. By a condition that exists or may exist on that person's property.</li> <li>2. By that person's use of property.</li> <li>3. An operation in which that person is or may be engaged; or</li> <li>4. By a process that that person is or may be utilizing.</li> </ul>		
1.8	States of Emergency /: <u>New Brunswick Emergency Measures Act</u>		
1.8.1	<ul> <li>The Minister of Justice and Public Safety may at any time, when satisfied that an emergency exists or may exist, declare a <i>state of emergency</i> in respect to all or any area of the province for a maximum of <b>14</b> <i>days</i>. 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 <b>7</b> <i>days</i>.</li> <li>When a state of emergency or a state of local emergency has been declared under this Act, the Minister or the municipality 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.</li> <li>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 of the Province or an area of the Province, or 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: <ul> <li>a. To cause an emergency measures plan to be implemented.</li> <li>b. To acquire or utilize or cause the acquisition or utilization of any private property by confiscation or by any means considered necessary.</li> <li>c. To authorize or require any person to render the aid that the person is competent to provide.</li> <li>d. To control or prohibit travel to or from any area or on any road, street, or highway.</li> <li>e. To cause the evacuation of persons and the removal of livestock and movable property threatened by a disaster or emergency, and plan for the adequate care and protection of them</li> <li>g. To authorize any person properly identified as authorized by the Minister, by the Emergency Measures Organization or by the municipal emergency measures organization or to enter any building or on any land without warrant.</li> </ul> </li></ul>		





1.10	Emergency Operations Center (EOC)		
	When a substantial Municipal response is required, SJEMO will be activated and report to the assigned EOC. The EOC shall contain the necessary working accommodation and communications that enable proper coordination. In addition to the EOC, departmental operation centres or other designated facilities may be established to control and direct departmental operations. When required, the following activation levels will be used to notify members of SJEMO. The alert will		
1.10.1	come from the SJEMO Director or designated alternate. The levels are:		
	<ul> <li>a. Level 1 (Green): Enhanced Monitoring: Continuous monitoring by all SJEMO members of an emergency that may require immediate Municipal assistance.</li> <li>b. Level 2 (Yellow): Partial Activation: Once notified, selected SJEMO members may be called in to assist in supporting ongoing efforts towards an emergency.</li> <li>d. Level 3 (Red): Full Activation: All SJEMO members are to report into the EOC.</li> </ul>		
1.11	Activation Timeline (Municipal Activation Timeline link)		
	Irrespective of the emergency, when activated, the EOC will use the attached timeline to ensure interoperability within the municipality and with those attending in a mutual aid capacity.		
1.11.1	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.		
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 occasion, municipalities may be requested to support operations in neighbouring LSDs. As such, the City of Saint John will be prepared to assist. Cost capture will be initiated upon receipt of any request.		
1.13	Emergency Communications - / Crisis Communication		
1.13.1	<ul> <li>The City of Saint John will use the following communications platform:</li> <li>a. Operational Communications: Routine communications will use the most efficient means available with due regard to maintaining records of decisions and actions taken. Depending on the nature of the emergency or immediacy of the communication, other means may be required:</li> <li>1. Trunked Mobile Radio (TMR) 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 responding agency and maintained for the duration of the event, with additional channels designated, as necessary. PMCC should record all communication on this system.</li> <li>2. Social media, the City's website, cloud-based platforms and other technology may be used to connect the EOC to a REOC (Regional Emergency Operations Centre) to 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.</li> </ul>		



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	<ol> <li>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.</li> </ol>
	b. <b>Public Information</b> : Communicating information to the 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 assist in reducing anxiety. Many methods may be utilized.
	<ol> <li>ALERT READY is the national system 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. ALERT READY messaging is to be coordinated through NBEMO.</li> </ol>
	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. To achieve maximum efficiency, a sole source of verified information should be utilized to avoid conflicts. Frequent and timely updates must be maintained 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 community is recommended.
	<ol> <li>Self-registry by citizens on municipal warning systems such as the City of Saint John Emergency Alert system allows for targeted messages over a broad spectrum of events.</li> </ol>
	<ol> <li>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 be implemented to ensure smooth communication during an incident.</li> </ol>
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 several 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 the coordination of volunteer activity. Procedures for obtaining and rendering assistance are to be set out in Municipal Emergency Response 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 NGOs and assisting agencies:

	AGENCY	FORMS OF ASSISTANCE	DEPARTMENT	
	Emergency Measures Communication Group (EMCG)	Communications	NB EMO	
	Civil Air Search and Rescue Association (CASARA)	Air Searches & Air Support	DND and NB EMO	
1.14.1	NB Ground Search & Rescue	Ground Searches	RCMP & NB EMO	
1.14.1	Canadian Red Cross	Welfare, Registration & Inquiry	Emergency Social Services (ESS)	
	Salvation Army	Social Services & Food Services	Emergency Social Services (ESS)	
	St. John Ambulance	Medical	Emergency Social Services (ESS)	
	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 Assis	stance (RFA)		
1.15.1	<ul> <li>The municipality may become overwhelmed at any time during an emergency. Therefore, additional resources from neighbouring jurisdictions may be required. Mutual Aid arrangements as well as arrangements with local volunteer agencies may be utilized.</li> <li>However, when it is anticipated that quick access to additional resources is required, then a Request Force Assistance (RFA) will be submitted to the REMC. The RFA will come from an authorized municipal/LSD representative.</li> <li>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.</li> </ul>			
1.16	Termination of Operations / Reco	very		
1.16.1	The Municipal emergency response will continue until Municipal 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 must be done in a coordinated fashion. If communities experienced significant impacts due to the emergency, there might be a need to support and/or supplement personal, family, and community structures that may have been damaged or disrupted.			
	The effects of an emergency depend directly on the type, severity, and duration of the event. Some common effects of an emergency include:			
1.16.2	<ul> <li>a. Impact on Life / Social Effects: <ul> <li>(1) Loss of life.</li> </ul> </li> <li>2 (2) Injury to persons and animals <ul> <li>(3) Stress and psychological trauma.</li> <li>(4) Focus on the short term, foregoing long-term goals and opportunities.</li> <li>(5) Delay of programs that serve on long-standing social needs; and</li> <li>(6) Gaps in community economic classes tend to widen</li> </ul> </li> </ul>			



b.	Ph	/sical	Effects:
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- (1) Damage to buildings, commercial structures, and community facilities.
- (2) Alteration of the landscape, such as in landslide or major flood; and
- (3) Environmental contamination by chemicals or pollutants.
- c. Economic Effects:
  - (1) Loss of business.
  - (2) Loss of jobs; and
  - (3) Reduced cash flow within the community.

The following are possible participants during the recovery phase of an emergency:

	Potential Participant	Services they may be able to provide:
	Animal Care Groups	• Provide advice on animal care and temporary shelter for animals
	Banks and Credit Union	Provide financial support to residents and businesses.
	NB Housing	Provide temporary shelter during reconstruction.
	Canada Post	Temporary Mail delivery services
	NB Social Services	<ul> <li>Ongoing financial assistance for homeless in the long term</li> <li>Additional assistance for persons already on assistance.</li> </ul>
	NB Health Authorities	<ul> <li>Provide advice on disease prevention during clean-up</li> <li>Provide advice on drinking water and septic system safety</li> <li>Arrange for inspections</li> <li>Provide advice on medical and mental health issues</li> </ul>
	Human Resources	
	Development Canada	Employment Insurance
6.3	Insurance Corporations	<ul> <li>Vehicle and Property Damage Claims</li> <li>Cash advance for people with damage to homes and vehicles.</li> </ul>
	Local Government	<ul> <li>Public Information</li> <li>Debris removal</li> <li>Inspection Services and Building Permits</li> </ul>
	School Boards	Identifying needs to change school season or school location, etc
	Utility Companies	<ul> <li>Electrical power, gas, telephone, cable, and internet services</li> <li>Information for safe re-entry</li> <li>Site inspection and reconnections</li> </ul>
	Volunteer Services Agencies	<ul> <li>Distribution of support</li> <li>Debris removal</li> <li>Clean-up</li> <li>Temporary Shelter</li> <li>Rent or Income financial assistance.</li> </ul>
	Fundy Solid Waste	Debris removal



1.16.4	conducted within Director of SJEM emergency. After Action Revie	eview (AAR) to evaluate the effectiveness of the emergency response will be 4 days of the termination of the operation. The proceedings will be chaired by the 0 or designate and attended by the emergency response personnel involved in the w: At the conclusion of an emergency, an After Action Review (AAR) will be completed g example: (Example)		
	Sustain Business cyc	RemarksPoints to improveRemarksesThis should continue forNo phones duringRemind everyone that		
	were complet	1 5		
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 Ex	rcises		
1.18.1	<ul> <li>Training: SJEMO will utilize methods such as tabletop exercises; simulations; seminars or full-scale exercises internally and/or in conjunction with external agencies annually to ensure interoperability and proficiency.</li> <li>Recall Exercise: Using the SJEMO fan-out, SJEMO will initiate a recall twice a year to confirm that the contact information for public contacts, emergency contacts, City departments and external agencies are kept up to date.</li> </ul>			
1.19	Budget			
1.19.1		nergency Management Organization budget is part of The City's annual budget and is roved by Council annually.		
1.20	Definitions			
1.20.1	Act (The Act)	New Brunswick Emergency Measures Act.		
1.20.2	All-Hazards Emergency Management Planning	Emergencyemergencies are the same, irrespective of the nature of the event, thereby permitting optimization of scarce planning, response, and support resources. It employs generic		
1.20.3	Assembly area Designated area for evacuees to gather for processing and transport			
1.20.4	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.		
1.20.5	Business       A plan to minimize potential losses and maintain viable recovery strategies for         Continuity Plan       services, operations, or government following a disruptive event.			
1.20.6	By-Law	Refers to the Saint John Emergency Measures By-Law		
1.20.7	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			
1.20.8	CASARA	Canadian Air Search and Rescue Association.		
1.20.9	CMRA	CMRA Canadian Marine Rescue Auxiliary.		



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1.20.10	Critical Service	A service which, if compromised, in terms of availability or integrity would result in a high degree of injury to health, safety, security or economic well-being of the population or effective functioning of Government and must be continuously delivered.
1.20.11	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.
1.20.12	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 the population 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.
1.20.13	Department	Department of the Government of New Brunswick and includes a crown agency, corporation, board, or commission established by the Government of New Brunswick.
1.20.14	DAAF	Department of Agriculture, Aquaculture and Fisheries.
1.20.15	DH	Department of Health
1.20.16	DHR	Department of Human Resources.
1.20.17	DTI	Department of Transportation and Infrastructure.
1.20.18	DEECD	Department of Education and Early Childhood Development.
1.20.19	DELG	Department of Environment and Local Government.
1.20.20	DERD	Department of Energy and Resource Development
1.20.21	Designated Alternate	An individual to whom responsibility and authority for a particular function, normally performed by another individual, has been officially delegated.
1.20.22	Director	Director of New Brunswick Emergency Measures Organization.
1.20.23	Disaster	An emergency that overwhelms the community's normal resources and coping ability and therefore requires extraordinary measures including outside help.
1.20.24	EMCG	Emergency Measures Communication Group
1.20.25	Emergency	A present or imminent event which requires prompt coordination of action or regulation of persons or property to protect life safety, property, the environment or the health and welfare of the population.
1.20.26	Emergency Management Unit (EMU)	A territorial unit corresponding to part of the municipality identified for purposes of emergency and evacuation planning, and recognized for its demographic, environmental and logistical characteristics.
1.20.27	Emergency Operations Center (EOC)	An Emergency Operations Centre is a pre-designated facility staffed by an established and recognized team of people who are responsible for providing direction, coordination, communication, and support during emergency operations. The EOC may be set up at any other suitable location.
1.20.28	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 protect life safety, property, the environment or the health and welfare of the population in the event of such an occurrence.
1.20.29	Emergency Shelter	A publicly operated facility providing temporary or transitional accommodation.



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1.20.30	Emergency Site Manager (ESM)	Emergency Site Manager, a person designated to provide the required direction and coordination of the on-site emergency response by participating agencies.
1.20.31	Emergency Social Services (ESS)	Emergency shelter services provided in an emergency either by the Canadian Red Cross, Salvation Army or Department of Emergency Social Services (ESS): Services include registration and inquiry, Lodging, feeding, clothing, and personal services.
1.20.32	Hazard Identification and Risk Assessment (HIRA)	An assessment of the relative risk of occurrence and the potential impact on people and property of the emergencies or disasters that could affect all or part of the jurisdictional area for which the authority has responsibility.
1.20.33	Incident	An incident is an abnormal situation that demands a response for which regular municipal standard operating procedures and resources are sufficient.
1.20.34	Incident Action Plan (IAP)	A directive for managing each operational period during an emergency. It defines the goals, objectives, resources, and direction for response during each operational period and serves as the accountability document for the emergency organization. It is al so a tool for coordinating multi-agency response.
1.20.35	Incident Command System (ICS)	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.
1.20.36	IRCS	Integrated Radio Communications System
1.20.37	JPS	Department of Justice and Public Safety
1.20.38	Liaison Officer	Representative from another agency who serves as a point of contact on-site.
1.20.39	Minister	Minister of Justice and Public Safety charged with the administration of the Emergency Measure Act.
1.20.40	Municipal Emergency Management Council Committee	Includes the members of Council appointed as per the Saint John Emergency Measures By-Law.
1.20.41	Mutual Aid / Mutual Assistance Agreement	A pre-arranged agreement entered into by two or more entities whereby the parties to the agreement undertake to render assistance to one another.
1.20.42	NB EMO	New Brunswick Emergency Measures Organization as established by the Emergency Measures Act.
1.20.43	NB GSAR	New Brunswick Ground Search and Rescue.
1.20.45	NEA	National Emergency Agencies.
1.20.46	PEOC	Provincial Emergency Operations Centre (Fredericton)
1.20.47	PELT	Department of Post-Secondary Education, Training and Labour
1.20.48	PIO	Public Information Officer, responsible for all official communication with the public and the media on behalf of the city.
1.20.49	PLGS OEC	Point LePreau Generating Station Off-Site Emergency Centre.
1.20.50	PSEPC	Public Safety and Emergency Preparedness Canada.
1.20.51	Reception Center	A location where evacuees are received, documented, assessed for personal needs, and referred
1.20.52	REOC	Regional Emergency Operation Centre.



1.20.53	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.
1.20.54	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.
1.20.55	Risk Management	The use of policies, practices, and resources to analyze, assess and control risks to health, safety, environment, and the economy.
1.20.56	Shelter-In- Place	Staying put and taking shelter rather than evacuating
1.20.57	Situational Awareness	Situational awareness is being aware of one's environment and circumstances to understand how events and actions will affect objectives.
1.20.58	SNB	Service New Brunswick
1.20.59	State of Emergency	State of emergency declared by the Minister in accordance with the <i>Emergency Measures Act.</i>
1.20.60	State of Local Emergency	State of emergency declared by a municipality pursuant to subsection 11(2) of the <i>New Brunswick Emergency Measures Act or</i> renewed pursuant to Section 18(2) of the Act.
1.20.61	Standard Operating Procedures (SOP)	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.
1.20.62	TES	Provincial Transportation and Infrastructure Department. Resource for infrastructure failure including Cyber and structural. Former name of City of Saint John Public Works and Transportation Department which deals with roadway maintenance, traffic management, storm water management, solid waste collection, transit, parking, and parks and recreation.
1.20.63	Threat	The presence of a hazard and an exposure pathway; threats may be natural or human-induced, either accidental or intentional.
1.20.64	Threat Assessment	The process of identifying or evaluating entities, actions, or occurrences, whether natural or human activity, which has or indicates the potential to harm life, information, operations and/or property.
1.20.65	Trunked Mobile Radio (TMR)	A computer-controlled two-way radio system that allows sharing of few radio frequency channels among a large group of users.
1.20.66	Unified Command	An arrangement under ICS, which enables multiple agencies to respond jointly to an incident under a single common command structure, with each agency retaining control of its own resources and command structure.
1.20.67	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.
1.20.68	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.
1.20.69	Warning Order	An official communication warning the public of the possibility of an impending evacuation; shelter in place order or other emergency order.



2. Hazard Identification and Risk Assessment (HIRA)				
2.1	Risk = Likelihood x Consequence			
2.2	Likelihood / Frequency - L			
2.2.1	<ul> <li>Based on the number of occurrences within the City of Saint John:</li> <li>1. Rare: Less than 1% chance in any year; Occurs every 100 years or more</li> <li>2. Very Unlikely: 1-2% chance in any year; Occurs every 50-99 years</li> <li>3. Unlikely: 2-5% chance in any year; Occurs every 20-49 years</li> <li>4. Probable: 5-20% chance in any year; Occurs every 5-19 years</li> <li>5. Likely: Over 20% chance in any year; Occurs ≤ 5 years</li> <li>6. Certain: Almost 100% chance in any year; The hazard commonly occurs annually</li> </ul>			
2.3	Consequences Rating - C			
2.3.1	Based on the severity of each consequence the impact was rated as follows:          1.       None: Rated as Zero (0)         2.       Low: Rated as One (1)         3.       Medium: Rated as Two (2)         4.       High: Rated as Three (3)			
2.4	Consequence Categories			
2.4.1	<ul> <li>The following consequences were considered in the risk assessment of each potential Hazard: <ol> <li>Fatalities: Potential number killed because of the hazard</li> <li>Injuries / Illness: Potential number injured or ill because of the hazard</li> <li>Psychosocial: Potential number of people traumatized</li> <li>Social Connections: Potential impact on formal or informal networks of support including family and community support.</li> </ol> </li> <li>Evacuation or Shelter-In-Place: Potential for formal evacuation, shelter-in-place orders, or people stranded.</li> <li>Property Damage: Potential for direct negative consequences of a hazard on buildings, structures and other forms of property including crops.</li> <li>Critical Infrastructure Service: Potential for negative impact of a hazard on processes, systems, facilities, technologies, networks, assets, and services essential to the health, safety, security, or economic well-being of Canadians and functioning of government.</li> <li>Environmental Damage: Potential negative consequences of a hazard on the environment, including soil, water, air, plants, and animals.</li> <li>Economic: Potential negative consequences of a hazard on the environment. The perception of one or more organizations or jurisdictions, in the minds of its stakeholders, the public and others who are vital to its success.</li> </ul>			
2.5	HIRA Total Risk Score Ranges – Likelihood x Conse	equence		
	Total Risk Score	Category		
	0 - 30	Very low		
	<u>31 – 60</u> 61 – 90	Low Moderate		
	91 – 120	High		
	121 – 150	Very high		
	151 - 180	Extreme		



2.6	Hazard Summary with Applicable Action(s)					
	Hazards	Brief Description	Likelihood	Consequence	Total Risk Score	RISK Category
2.6.1	Avalanche/ Landslide	When large snow/mud mass slides down a mountain/hillside.	3	13	39	LOW
2.6.2	Aviation Incident	An accident associated with the operation of an aircraft.	3	16	48	LOW
2.6.3	Blizzard/ Ice Storm	Severe winter storm with low temperatures, high winds, and heavy snow.	6	17	102	HIGH
2.6.4	Biological	Diseases that impact humans or animals.	4	23	92	HIGH
2.6.5	Bridge	Structural or safety related issues that could force a bridge to be temporarily closed.	3	13	39	LOW
2.6.6	Civil Disorder	When many people are involved and are set upon a common aim.	4	16	64	MODERATE
2.6.7	CBRNE	When chemical, biological, radiological, nuclear, or explosive hazards may be present.	3	22	66	MODERATE
2.6.8	Communication Failure	Widespread breakdown of normal communication capabilities.	5	14	70	MODERATE
2.6.9	Dam Breach	Spontaneous release of water from a barrier built to hold back the flow of water.	1	29	29	VERY LOW
2.6.10	Earthquake	Sudden release of stored energy that radiates seismic waves.	1	30	30	VERY LOW
2.6.11	Electromagnetic Pulse	An intense burst of electromagnetic (EM) energy.	1	13	13	VERY LOW
2.6.12	Engineering	When structures fail.	4	16	64	MODERATE
2.6.13	Erosion	Physical process by which shorelines and/or roads are altered	4	11	44	LOW
2.6.14	Explosion	A violent and destructive shattering or blowing a part of something, as is caused by a bomb.	5	21	105	HIGH
2.6.15	Flash Flood	A sudden and destructive rush of water caused by heavy rainfall.	6	12	72	MODERATE
2.6.16	Flood	Accumulation of water beyond its normal confines such as a lake, or over land areas.	4	16	64	MODERATE



						EMERGENCY MANAGEMENT ORGANIZATION GESTION DES SERVICES D'URGENCE
2.6.17	Forest Fire	Uncontrolled fire occurring in nature.	4	13	52	LOW
2.6.18	Fuel Shortage	A lack of combustible materials such as wood, coal, gas, oil, and propane.	2	12	24	VERY LOW
2.6.19	Hazardous Materials	Any substance or material that could adversely affect the safety of the public, handlers, or carriers.	6	17	102	HIGH
2.6.20	Heat Wave	Heat which is considered extreme and unusual in the area in which it occurs.	3	14	42	LOW
2.6.21	Hurricane/Post- Tropical Storm / Tornado	Cyclonic/Extreme high windstorms systems with speeds between 80 km/h and 480 km/h or higher.	5	13	65	MODERATE
2.6.22	Mass Gathering	A public event which gathers more than 500 persons indoors or outdoors.	6	7	42	LOW
2.6.23	Potable Water	Water system that serves a major residential development becomes compromised.	5	12	60	LOW
2.6.24	Power Outage	An interruption of normal sources of electrical power.	4	16	64	MODERATE
2.6.25	Rail	A derailment that that can result in substantial loss of life or pose a risk to the environment.	4	16	64	MODERATE
2.6.26	Thunderstorm	A system which produces violent hail, lightning, high winds, flash floods and floods.	6	11	66	MODERATE
2.6.27	Tidal Surge	An abnormal rise of water generated by a storm, over and above the predicted astronomical tides	5	14	70	MODERATE
2.6.28	Transportation	Anything which prevents materials and users from reaching their intended destination.	5	13	65	MODERATE
2.6.29	Structure Fire	A fire involving buildings or structures within a municipality.	6	17	102	HIGH
2.6.30	Waste Disposal	Removing and destroying or storing damaged, unwanted domestic, agricultural /industrial products and substances.	1	8	8	VERY LOW

Reference: NB EMO National Disaster Data Bank



2.6.1 AVALANCHE / LANDSLIDE				
Hazard Description	An avalanche/landslide occurs when a large snow / mud / rock mass slides down a mountain or hillside.			
Possible Effects	Casualties / Danger to	public health / Deaths / Eva	acuation	
HIRA Total Risk Score	33 - LOW			
Immediate Actions (IA)				
Municipal Actions	Municipal first respond EOC activation. Info R	ers report on CI impacts. M EMC.	lunicipality may consider	
REMC Actions	Monitoring			
The following actions may/may n	ot occur; lead agency'	s procedures take preced	ence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: 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/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>City Public Works and Transportation</li> <li>Transportation and Environment Services (TES)</li> <li>SJ Water</li> <li>Technical Inspections Services</li> <li>SJ Energy</li> <li>Enbridge Gas</li> </ul>	<ul> <li>Depends on severity however consider the following:</li> <li>Possible Evacuation</li> <li>Road Closures</li> <li>Structure Stability</li> <li>Engineering advice will likely be required</li> <li>Long term stabilization</li> <li>Emergency notification</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>	



2.6.2 AVIATION INCIDENT			
Hazard Description	An incident or acciden	t associated with the operat	tion of an aircraft.
Possible Effects	Casualties / Danger to	public health / Deaths / Ev	acuation
HIRA Total Risk Score	48 - LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first respond consider EOC activation	lers report on CI impacts. N on. Info REMC.	lunicipality may
REMC Actions	Monitoring		
The following actions may/may not occ	ur; lead agency's proc	cedures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>NB Dept. of Environment</li> <li>Transport Canada</li> <li>Coroner</li> <li>Fire Marshall</li> <li>Health</li> <li>Red Cross</li> <li>Marine (Port Authority and Canadian Coast Guard)</li> <li>Airline Carrier</li> <li>Airport Authority</li> <li>Canadian Border Security Agency</li> </ul>	<ul> <li>Assist with casualties</li> <li>Possible Evacuation</li> <li>Road Closures</li> <li>Structure Stability</li> <li>Establish Temporary Shelters</li> <li>Joint Rescue Coordination Centre</li> <li>Sequestering of international passengers</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.			
Additional Instructions: All ICS Form	<u>IS</u>	1	



2.6.3 BLIZZARD / ICE STORM			
Hazard Description	Severe winter storm with	low temperatures, hig	gh winds, and heavy
Possible Effects	Casualties / Danger to pu	blic health / Deaths /	Evacuation
HIRA Total Risk Score	102 - HIGH		
Immediate Actions (IA)			
Municipal Actions REMC Actions The following actions may/may not occ	Municipal first responders consider EOC activation. Monitoring ur; lead agency's proce	Info REMC.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>City Public Works and Transportation</li> <li>Education</li> <li>Horizon Health</li> <li>Red Cross</li> <li>Saint John Energy</li> <li>Enbridge Gas</li> </ul>	<ul> <li>Issue weather warnings</li> <li>Use of emergency alerting system (if applicable)</li> <li>Rescue stranded motorist</li> <li>Monitor power outages</li> <li>Be prepared to open warming or reception centres</li> <li>Assist Public</li> </ul>	<ul> <li>Locate fuel supplies i.e., wood, kerosene, etc</li> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess</li> </ul>
adequate services and support to meet all incident or event needs.		Works Department for prioritizing	<ul><li>Provincial</li><li>Assistance</li><li>Assess</li></ul>
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.		route clearing or closures	National Assistance
Additional Instructions: All ICS Forms	- <u>http://wwv</u>	v.icscanada.ca/en	/Forms.html



2.6.4 BIOLOGICAL HAZARD				
Hazard Description	Diseases that impac	t humans and animals		
Possible Effects	Diseases that impact humans and animals. Casualties / Danger to public health / Deaths / Evacuation			
	<b>_</b>	to public health / Deaths		
HIRA Total Risk Score	92 - HIGH			
Immediate Actions (IA)				
Municipal Actions	Municipal first respo consider EOC activa	nders report on CI impac ation. Info REMC.	cts. Municipality may	
REMC Actions	Monitoring			
The following actions may/may not occ	ur; lead agency's pr	ocedures take precede	ence.	
Incident Command Structure	Suggested	Possible Actions	Remarks	
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC sees fit Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Public Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Horizon Health</li> </ul>	<ul> <li>Issue public warnings</li> <li>Use of emergency notification system or on-line apps (if applicable)</li> <li>Monitor</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>	
Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.				



2.6.5 BRIDGE	DANK ESTIM IS SUMS J MARC			
Hazard Description	Structural or safety related issues that could force a bridge to be temporarily			
Possible Effects	Casualties / Danger to public health / Deaths / Evacuation			
HIRA Total Risk Score				
	39 - LOW			
Immediate Actions (IA)				
Municipal Actions	Municipal first responders report on CI impacts. Municipality may consider			
	EOC activation. Info REMC.			
REMC Actions	Monitoring			
The following actions may/may not	occur; lead agency's procedures take precedence.			
Incident Command Structure	Suggested         Possible Actions         Remarks           Agencies			
<b>Command:</b> Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these role as the IC see fit.	<ul> <li>City Public notification system (if applicable)</li> <li>Transportation</li> <li>Emergency Social Services</li> <li>Identify resources at hand</li> <li>Identify resources at hand</li> <li>Identify resources at hand</li> </ul>			
<b>Operations:</b> Responsible for directing the tactical actions to meet incident objectives.	<ul> <li>(ESS)</li> <li>Red Cross</li> <li>DTI</li> <li>Assess Regional</li> </ul>			
<b>Planning:</b> Responsible for the collection, evaluation, and display of incident information, maintaining statu of resources, and preparing the Incide Action Plan and incident-related documentation.				
<b>Logistics:</b> Responsible for providing adequate services and support to mee all incident or event needs.	et			
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs personnel, and equipment records, ar administering procurement contracts associated with the incident or event.				
Additional Instructions: All ICS F	orms: http://www.icscanada.ca/en/Forms.html			



			GESTION DES SERVICES D'URGENCE	
2.6.6 CIVIL DISORDER		<u> </u>		
Hazard Description	Civil disorder is when many people are involved and are set upon a common aim.			
Possible Effects	Casualties / Danger to	public health / Deaths / Eva	acuation	
HIRA Total Risk Score	64 - MEDIUM			
Immediate Actions (IA)				
Municipal Actions	Municipal first responde consider EOC activatio	ers report on CI impacts. M n. Info REMC.	unicipality may	
REMC Actions	Monitoring			
The following actions may/may not occ	ur; lead agency's proc	edures take precedence.		
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>City Public Works and Transportation</li> <li>Public Health</li> </ul>	<ul> <li>Issue public warnings</li> <li>Use of emergency notification system (if applicable)</li> <li>Be prepared to assist isolated communities that are denied emergency services</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>	
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.				
Additional Instructions:	1		<u>.</u>	

All ICS Forms



Hazard Description       Protective measures taken in situations in which chemical, biological, radiological, nuclear, or explosive hazards may be present.         Possible Effects       Casualties / Danger to public health / Deaths / Evacuation         HIRA Total Risk Score       66 - MEDIUM         Immediate Actions       Municipal first responders report on CI impacts. Municipality may consider EOC activation. Info REMC.         REMC Actions       Monitoring         The following actions may/may not occur; lead agency's procedures take precedence.       Remarks         Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety. Communications and Liaison at Liaison atincident freeting the RecRC at theresprecease				VUDIVITIES ANTIKUS VITIEME
AgenciesAgenciesHomeworkCommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.SJ Fire Dept. SJ Police Force Ambulance NB Public Health Horizon Health Saint John EnergyIssue public warnings Use of Emergency Alert (if applicable)Identify resources requiredOperations: Responsible for directing the tactical actions to meet incident objectives.City Public Works and TransportationEvacuation or sheltering in placeIdentify resources activitiesPlanning: Responsible for the collection, evaluation, and display of incident information.CANUTEC Carrier / ERAC RCMP CBRNE TeamAssess Regional Assess Nation Assess Nation AssistanceLogistics: Responsible for adequate services and support to meet all incident or event needs.PLGSAssess Nation AssistanceFinance/Admin: Responsible for keeping track of incident-related costs,Fire Marshall PLGSAssess Nation Assistance	radiological, nuclear, or explosive hazards may be present.Possible EffectsCasualties / Danger to public health / Deaths / EvacuationHIRA Total Risk Score66 - MEDIUMImmediate Actions (IA)Municipal ActionsMunicipal ActionsMunicipal first responders report on CI impacts. Municipality may consider EOC activation. Info REMC.REMC ActionsMonitoring			
responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for safety, Communications and Liaison activities and may delegate these roles as the IC see fit.SJ Police Force (Ambulance NB Public Health Horizon Health Saint John EnergyUse of Emergency Alert (if applicable) Heavy HAZMAT deploymentresources requiredOperations: Responsible for directing the tactical actions to meet incident objectives.• Mergency Horizon Health • Horizon Health • Containment • Evacuation or sheltering in place• Identify resources at handPlanning: Responsible for the collection, evaluation, and display of incident information, and incident-related documentation.• CanuTEC • Carrier / ERAC • RCMP CBRNE Team • PLGS• Mutual Aid requestLogistics: Responsible for providing adequate services and support to meet all incident or event needs.• PLGS• Assess • Assess Nation AssistanceFinance/Admin: Responsible for keeping track of incident-related costs,• PLGS• Assess Nation • Assess Nation <br< th=""><th>Incident Command Structure</th><th></th><th>Possible Actions</th><th>Remarks</th></br<>	Incident Command Structure		Possible Actions	Remarks
administering procurement contracts associated with the incident or event.         Additional Instructions:       All ICS Forms - <a href="http://www.icscanada.ca/en/Forms.html">http://www.icscanada.ca/en/Forms.html</a>	responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. <b>Operations:</b> Responsible for directing the tactical actions to meet incident objectives. <b>Planning:</b> Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation. <b>Logistics:</b> Responsible for providing adequate services and support to meet all incident or event needs. <b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.	<ul> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Public Health</li> <li>Horizon Health</li> <li>Saint John Energy</li> <li>City Public Works and Transportation</li> <li>DELG</li> <li>Fire Marshall</li> <li>CANUTEC</li> <li>Carrier / ERAC</li> <li>RCMP CBRNE Team</li> <li>PLGS</li> </ul>	<ul> <li>Use of Emergency Alert (if applicable)</li> <li>Heavy HAZMAT deployment</li> <li>Containment</li> <li>Evacuation or sheltering in place</li> </ul>	resources required Identify resources at hand Identify resources lacking Mutual Aid request Assess Regional Assistance Assess Provincial Assistance Assess National Assistance



Possible EffectsCasualties / EHIRA Total Risk Score70 - MEDIUMImmediate Actions (IA)Municipal Actions (IA)Municipal ActionsMunicipal firs consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agendIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • Saint Joh • Information TechnoloOperations: Responsible for directing the tactical actions to meet incident objectives.• Public Sa Communications	<b>-</b> .	nal communication ealth / Deaths / Evaci	uation
Possible EffectsCasualties / EHIRA Total Risk Score70 - MEDIUMImmediate Actions (IA)Municipal firs consider EOCMunicipal ActionsMunicipal firs consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agendIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event 	Danger to public he		uation
HIRA Total Risk Score70 - MEDIUMImmediate Actions (IA)Municipal firs consider EOCMunicipal ActionsMunicipal firs consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agendIncident Command StructureSuggested AIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • Saint Joh • Information • Public Sa Communications to meet incident objectives.	<b>-</b> .	ealth / Deaths / Evaci	uation
Immediate Actions (IA)Municipal ActionsMunicipal firs consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agenIncident Command StructureSuggested AIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • Saint Joh • Information • Public Sa Communications to meet incident objectives.	1		
Municipal ActionsMunicipal firs consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agendIncident Command StructureSuggested AIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • Saint Joh • Information Technolo • Public Sa Communications to meet incident objectives.			
consider EOCREMC ActionsMonitoringThe following actions may/may not occur; lead agendIncident Command StructureSuggested AIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • SJ Police • Ambuland • Information Technolo • Public Sa Commun Commun center (F			
The following actions may/may not occur; lead agentIncident Command StructureSuggested AIncident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.• SJ Fire D • SJ Police • Ambuland • Information Technolo • Public Sa Commun commun center (F	t responders report C activation. Info RI	rt on CI impacts. Mur EMC.	nicipality may
Incident Command StructureSuggested ACommand: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles 			
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.SJ Fire D SJ Police Saint Joh Information TechnoloOperations: Responsible for directing the tactical actions to meet incident objectives.• SJ Fire D SJ Police • Ambuland • Information Technolo • Public Sa Commun Center (F	cy's procedures ta	take precedence.	
<ul> <li>responsible for all incidents or event activities and provides the authority for the execution of the Incident Action</li> <li>Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>SJ Police</li> <li>Ambulant</li> <li>Saint Joh</li> <li>Information</li> <li>Public Saint</li> <li>Communications to meet incident objectives.</li> </ul>	Agencies Pos	ssible Actions	Remarks
Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incidentand Trans Fire Mars Commun	Force wa ce NB de in Energy on Us gy Dept. Ifety and us ication 2SCC) ic Works sportation shall ications ders (Bell, ogers) Di rej	arnings with pre- etermined sessages se of emergency otification system sing any available ommunication sethods including AM Radio; door- o-door or flyers (if pplicable) ctivate EMCG sessaging ispatch liaison epresentatives to punicipal EOCs	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



2.6.9 DAM BREACH			
Hazard Description	The spontaneous release flow of water.	e of water from a barrier b	built to hold back the
Possible Effects	Casualties / Danger to pu	blic health / Deaths / Eva	acuation
HIRA Total Risk Score	29 - VERY LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responders consider EOC activation.		unicipality may
REMC Actions	Monitoring		
The following actions may/may not occ	cur; lead agency's proced	ures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>City Public Works and Transportation</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages</li> <li>Use of emergency notification (if applicable)</li> <li>Consider evacuations</li> <li>Close roads or reroute</li> <li>Coordinate with neighbouring jurisdictions</li> <li>Shut down vulnerable power grid</li> <li>Relocate</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.		hazardous materials	
<ul> <li><u>Additional Instructions:</u> <u>ht</u></li> <li>Check cumulative precipitation</li> <li>Check model predictions for pressure of the prediction of the prediction</li></ul>		on networks including	

• Check model predictions for precipitation accumulation and intensity over the next 72 hours



2.6.10 EARTHQUAKE			
Hazard Description	An earthquake results from a sudden release radiates seismic waves.	of stored energy that	
Possible Effects	Casualties / Danger to public health / Deaths / Evacuation / Water / Civil Disorder		
HIRA Total Risk Score	30 - VERY LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responders report on CI impacts consider EOC activation. Info REMC.	s. Municipality may	
REMC Actions	Monitoring		
The following actions may/may not occ	ur; lead agency's procedures take preceden	ce.	
Incident Command Structure	Suggested Possible Actions	Remarks	
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>Enbridge Gas</li> <li>SJ Water</li> <li>City Public Works and Transportation</li> <li>Fire Marshall</li> <li>Technical Inspection Services</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Emera Pipeline</li> <li>USAR</li> <li>Issue public warnings with pre- determined messages</li> <li>Use of emergency notification system (if applicable)</li> <li>Consider evacuations</li> <li>Close roads or reroute</li> <li>Coordinate with neighbouring jurisdictions</li> <li>Shut down vulnerable power grid</li> <li>Relocate hazardor materials</li> </ul>	<ul> <li>required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> <li></li></ul>	
<u>Additional Instructions:</u> http://www.icscanada.ca/en/Forms.	<u>html</u>		



2.6.11 ELECTROMAGNETIC PULSE				
Hazard Description	An electromagnetic puls energy that affects com	se (EMP) is an intense burs munications.	t of electromagnetic	
Possible Effects	Limited access by first r Messaging	Limited access by first responders / Danger to Public Safety / Public Messaging		
HIRA Total Risk Score	13 - VERY LOW			
Immediate Actions (IA)	L			
Municipal Actions	Municipal first responde consider EOC activation	ers report on CI impacts. Mu n. Info REMC.	unicipality may	
REMC Actions	Monitoring			
The following actions may/may not occ	cur; lead agency's proce	edures take precedence.		
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks	
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>City Public Works and Transportation</li> <li>Information Technology Dept.</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages</li> <li>Use of emergency notification system or other communication methods (if applicable)</li> <li>Liaison</li> <li>Shut down electrical equipment</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>	

Additional Instructions: All ICS Forms



2.6.12 ENGINEERING FAILURE			
Hazard Description	Engineering hazards occur when structures used by people fail.		
Possible Effects	Limited access by first responders / Danger to Public Safety / Public Messaging		
HIRA Total Risk Score	64 - MEDIUM		
Immediate Actions (IA)			
Municipal Actions	Municipal first responde consider EOC activation	ers report on CI impacts. Mu n. Info REMC.	unicipality may
REMC Actions	Monitoring		
The following actions may/may not occ	cur; lead agency's proce	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>TES</li> <li>Technical Inspection Services</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages</li> <li>Use of emergency notification system (if applicable)</li> <li>Liaison</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
Additional Instructions:	1	1	
All ICS Forms			



2.6.13 EROSION			
Hazard Description	Erosion is the physical proc	ess by which shorelines an	d/or roads are altered.
Possible Effects	Evacuations / Jurisdictional Issues / losses to local economy / Limited access by First Responders		
HIRA Total Risk Score	44 - LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responders r EOC activation. Info REMC		pality may consider
REMC Actions	Monitoring		
The following actions may/may not	occur; lead agency's proc	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<b>Command:</b> Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>Enbridge Gas</li> <li>TES</li> <li>Environment</li> <li>Emergency Social</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages</li> <li>Use of emergency notification system (if applicable)</li> <li>Possible Evacuations</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> </ul>
<ul> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> </ul>	<ul> <li>Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.			
Additional Instructions:			
http://www.icscanada.ca/en/Forms.html			



2.6.14 EXPLOSION			
	A violent and destructiv	e shattering or blowing apa	art of something as is
Hazard Description	caused by a bomb deto	onation, gas explosion or ine	
Possible Effects	Danger to Public Safety	У	
HIRA Total Risk Score	105 - <b>HIGH</b>		
Immediate Actions (IA)			
Municipal Actions	Municipal first responde consider EOC activatio	ers report on CI impacts. M n. Info REMC.	unicipality may
REMC Actions	Monitoring		
The following actions may/may not occ	ur; lead agency's proc	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>CANUTEC</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Saint John Energy</li> <li>Enbridge Gas</li> <li>RCMP Bomb Squad</li> <li>Horizon Health</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of Emergency Alert (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
Additional Instructions: All ICS Forms			



2.6.15 FLASH FLOOD			
Hazard Description	A sudden and destructive r	ush of water caused by hea	vy rainfall.
Possible Effects	Losses to local economy / Limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties		
HIRA Total Risk Score	72 - MODERATE		
Immediate Actions (IA)	I		
Municipal Actions	Municipal first responders r EOC activation. Info REMC	eport on CI impacts. Munici	pality may consider
REMC Actions	Monitoring		
The following actions may/may not	occur; lead agency's proc	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: 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/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>TES</li> <li>Education</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of Emergency Alert (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



				GESTION DES SERVICES D'URGENCE
2.6.16 FLOOD				
Hazard Description	The accur	nulation of water beyond	l its normal confines such as	a lake, or over land.
Possible Effects		Losses to local economy / Limited access by First Responders / Jurisdictional Issue / International Implications / Danger to Public Safety / Casualties		
HIRA Total Risk Score	64 - MOD	64 - MODERATE		
Immediate Actions (IA)				
Municipal Actions		first responders report o Info REMC.	n Cl impacts. Municipality ma	ay consider EOC
REMC Actions	Monitoring	)		
The following actions may/n	nay not occ	cur; lead agency's proc	edures take precedence.	
Incident Command Stru		Suggested Agencies	Possible Actions	Remarks
Command: Incident Comman responsible for all incidents or activities and provides the auth the execution of the Incident A Plan. The IC is also responsibl Safety, Communications and L activities and may delegate the as the IC see fit. Operations: Responsible for the the tactical actions to meet inco objectives. Planning: Responsible for the collection, evaluation, and disp incident information, maintainin of resources, and preparing th Action Plan and incident-related documentation.	event nority for action le for Liaison ese roles directing ident blay of ng status e Incident ed	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>TES</li> <li>Education</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> </ul>
<b>Logistics:</b> Responsible for pro adequate services and suppor all incident or event needs.	t to meet			Assess     National     Assistance
Finance/Admin: Responsible keeping track of incident-relate personnel, and equipment reco administering procurement con associated with the incident or	ed costs, ords, and ntracts			
Additional Instructions: Pre		/ /er the next 72 hours. <u>ht</u> t	tp://www.cocorahs.org/Canad	la.aspx

<u>Additional Instructions:</u> Precipitation over the next 72 hours. <u>http://www.cocorahs.org/Canada.aspx</u> Real-time water levels from hydrometric water stations. <u>http://wateroffice.ec.gc.ca/google\_map/google\_map\_e.html?searchBy=p&province=NB&doSearch=Go</u>



2.6.17 FOREST FIRE			IMBACKY MAAGABIINT OFGAACZEDIN GISTION IPS SHIPKES O'VIREIKE
Hazard Description	An uncontrolled fire occurrin	g in nature.	
Possible Effects		imited access by First Resp	onders / Jurisdictional Issues asualties
HIRA Total Risk Score	52 - LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responders reactivation. Info REMC.	eport on CI impacts. Municip	ality may consider EOC
REMC Actions	Monitoring		
The following actions may/m	ay not occur; lead agency	s procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident-related documentation.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>TES</li> <li>Education</li> <li>Horizon Health</li> <li>Emera Pipeline</li> <li>Irving Oil</li> <li>DERD</li> <li>DELG</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of Emergency Notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
Logistics: Responsible for providing adequate services and support to meet all incident or event needs. Finance/Admin: Responsible for keeping track of incident- related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.			



### **Additional Instructions:**

All ICS Forms: http://www.icscanada.ca/en/Forms.html

Forest Fire

- http://weather.gc.ca/ensemble/naefs/produits e.html
- If an actual fire has broken out, is short-term forecasting tools like <u>www.spotwx.com</u> 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
- <u>http://ready.arl.noaa.gov/hypub-bin/trajtype.pl</u>
- 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
- 7) Click Request Trajectory
- Public Site: http://weather.gc.ca/firework/index\_e.html
- For a more complete set of products: <u>http://collaboration.cmc.ec.gc.ca/cmc/air/firework/</u>
- 1) username = firework password = Sm0kePlume2016
- 2) Smoke may also be confirmed using visible satellite imagery



2.6.18 FUEL SHORTAGE			
Hazard Description	A lack of combus	stible materials such as woo	od, coal, gas, oil, and
Possible Effects		conomy / Limited access by ues / International Implicatio	/ First Responders / ons / Danger to Public Safety
HIRA Total Risk Score	24 - VERY LOW		
Immediate Actions (IA)	I		
Municipal Actions		sponders report on CI impactivation. Info REMC.	cts. Municipality may
REMC Actions	Monitoring		
The following actions may/may not occ	ur; lead agency's	s procedures take precede	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> </ul>	<ul> <li>TES</li> <li>Carrier</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
<b>Logistics:</b> Responsible for providing adequate services and support to meet all incident or event needs.			
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.			
Additional Instructions: All ICS Fo	orms		I



2.6.19 HAZARDOUS MATERIALS	1		
Hazard Description	Any substance or n public, handlers, or		sely affect the safety of the
Possible Effects		nomy / Limited access b s / International Implication	y First Responders / ons / Danger to Public Safet
HIRA Total Risk Score	102 - HIGH		
Immediate Actions (IA)			
Municipal Actions	Municipal first response	onders report on CI impa ation. Info REMC.	cts. Municipality may
REMC Actions	Monitoring		
The following actions may/may not occ	cur; lead agency's p	rocedures take preced	ence.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>TES</li> <li>Carrier</li> <li>CANUTEC</li> <li>DELG</li> <li>Fire Marshal</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Liaison with carrier</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



### Additional Instructions

#### All ICS Forms

Chemical spill (water or land)

- Check radar for precipitation
- Check current temperature
- 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 <u>www.Spotwx.com</u>

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

- 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
- 7) Click Request Trajectory



2.6.20 HEAT WAVE				UKRAGAK (YANAKALEKE) OWAAAAAA GISTON KESENKKES YWREKKE
Hazard Description	Heat which	ch is considered extreme	e and unusual in the ar	ea of which it occurs.
Possible Effects		o local economy / Limited nternational Implications		
HIRA Total Risk Score	42 - LOW	Ι		
Immediate Actions (IA)				
Municipal Actions		l first responders report on. Info REMC.	on CI impacts. Municip	ality may consider EOC
REMC Actions	Monitorin	g		
The following actions may/mage	ay not occ	cur; lead agency's proc	edures take precede	nce.
Incident Command Struc	cture	Suggested Agencies	Possible Actions	Remarks
Command: Incident Command responsible for all incidents or e activities and provides the author the execution of the Incident Ad Plan. The IC is also responsible Safety, Communications and Li activities and may delegate the as the IC see fit. Operations: Responsible for di the tactical actions to meet incide objectives. Planning: Responsible for the collection, evaluation, and displincident information, maintainin of resources, and preparing the Action Plan and incident-related documentation. Logistics: Responsible for pro- adequate services and support all incident or event needs. Finance/Admin: Responsible for keeping track of incident-related personnel, and equipment reco administering procurement com associated with the incident or of Additional Instructions:	event ority for stion a for aison se roles recting dent ay of g status Incident d viding to meet or d costs, rds, and tracts	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>TES</li> <li>Ambulance NB</li> <li>TES</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>SJ Energy</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of Emergency Notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
All ICS Forms				



2.6.21 HURRICANE / POST-TROPICAL	L STORM / TORNADO		
Hazard Description	Extreme high windstorr km/h.	m systems with speeds	between 80 km/h and 480
Possible Effects		ny / Limited access by F nternational Implications	irst Responders / s / Danger to Public Safety /
HIRA Total Risk Score	65 - MODERATE		
Immediate Actions (IA)			
Municipal Actions	Municipal first responde EOC activation. Info R		. Municipality may consider
REMC Actions	Monitoring		
The following actions may/may not o	ccur; lead agency's pro	ocedures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: 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/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Public Works and Transportation</li> <li>Saint John Energy</li> <li>Ambulance NB</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of Emergency Notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Coordinate power restoration</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>

# Additional Instructions



## All ICS Forms

- The Canadian Hurricane Center (CHC) will provide the best information on how an approaching tropical cyclone may affect Canada <u>www.hurricanes.ca</u>
- Latest hurricane bulletins if CHC website has not been updated
   <u>http://kamala.cod.edu/offs/CWHX/wocn31.chunk.html</u>
- The National Hurricane Center in Miami also has lots if information on tropical cyclones including forecasts, probability maps and reference information. <u>http://www.nhc.noaa.gov/</u>
- Sea Surface Temperature (SST) anomaly map shows difference in water temperature compared to average in the Atlantic <u>http://www.nhc.noaa.gov/tafb/atl\_anom.gif</u>
- Website showing the range of storm tracks http://derecho.math.uwm.edu/models/



A public event which gat	thers more than 500 pe	rsons indoors or outdoors.
42 - LOW		
L		
		. Municipality may consider
Monitoring		
cur; lead agency's proc	edures take preceder	ice.
Suggested Agencies	Possible Actions	Remarks
<ul> <li>SJ Police Force</li> <li>Public Works and Transportation</li> <li>Ambulance NB</li> <li>SJ Fire Dept</li> <li>Red Cross</li> <li>Horizon Health</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of Emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Be prepared for on-site mass decontamination</li> <li>Be prepared for mass casualties</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
	Losses to local economy Jurisdictional Issues / In Casualties 42 - LOW Municipal first responder EOC activation. Info RE Monitoring cur; lead agency's proc Suggested Agencies • SJ Police Force • Public Works and Transportation • Ambulance NB • SJ Fire Dept • Red Cross	42 - LOW         Municipal first responders report on CI impacts EOC activation. Info REMC.         Monitoring         ccur; lead agency's procedures take preceder         Suggested Agencies       Possible Actions         • SJ Police Force       • Issue public warnings with pre-determined messages (if applicable)         • Ambulance NB       • Use of Emergency notification (if applicable)         • Horizon Health       • Possible Evacuations         • Be prepared to open warming centres or reception centres       • Be prepared for on-site mass decontamination



2.6.23 POTABLE WATER			
Hazard Description	Water system that serve compromised.	s a major residential de	evelopment becomes
Possible Effects	Limited access by First F	Responders / Danger to	o Public Safety / Casualties
HIRA Total Risk Score	60 - LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responder EOC activation. Info REN		. Municipality may consider
REMC Actions	Monitoring		
The following actions may/may not or	ccur; lead agency's proc	edures take precede	nce.
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Water</li> <li>Horizon Health</li> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Red Cross</li> <li>Emergency Social Services (ESS)</li> <li>Public Works and Transportation</li> </ul>	<ul> <li>Issue public warnings with pre-determined messages (if applicable)</li> <li>Use of Emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to secure, organize, and deliver large quantities of potable water.</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance.</li> </ul>



2.6.24 POWER OUTAGE			
Hazard Description	An interruption of norm	nal sources of electrical pov	ver
Possible Effects	disorder/ Public safety	my / Danger to Public Safet messaging	y / Casualties/ Civil
HIRA Total Risk Score	64 - MODERATE		
Immediate Actions (IA)			
Municipal Actions	Municipal first respond consider EOC activation	lers report on CI impacts. M on. Info REMC.	lunicipality may
REMC Actions	Monitoring		
The following actions may/may not occu	ir; lead agency's proce	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Energy</li> <li>Public Works and Transportation</li> <li>SJ Fire Dept</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of Notification system (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Coordinate power restoration</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



			EXEMPLES IN UNDER CONTRACT OF A CONTRACT OF
2.6.25 RAIL			
Hazard Description	A derailment that car environment.	n result in substantial loss o	of life or risk to the
Possible Effects		alth / Casualties / Deaths / I oonders / Jurisdictional issu	
HIRA Total Risk Score	64 - MODERATE		
Immediate Actions (IA)			
Municipal Actions	Municipal first respor consider EOC activa	nders report on CI impacts. tion. Info REMC.	Municipality may
REMC Actions	Monitoring		
The following actions may/may not occur	; lead agency's proce	edures take precedence.	-
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Horizon Health</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Public Works and Transportation</li> <li>NB Southern Railway</li> <li>RST</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of Emergency Notification system (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Be prepared for mass containment</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
Additional Instructions			
Emergency Response Guide through Tra	ansport Canada: tc.c	canada.ca	
Canutec online contact information: 1-88	8-CANUTEC (226-8	8832)	



2.6.26 THUNDERSTORM			
Hazard Description	A system which pro floods and/or flood	oduces violent hail, lighting, s.	high winds, flash
Possible Effects		onomy / limited access by F es / Danger to Public Safety	
HIRA Total Risk Score	66 - MODERATE		
Immediate Actions (IA)			
Municipal Actions	Municipal first resp consider EOC activ	onders report on CI impacts vation. Info REMC.	s. Municipality may
REMC Actions	Monitoring		
The following actions may/may not occur; I	ead agency's proc	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>TES</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Horizon Health</li> <li>SJ Water</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Local Assistance</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



		water generated by a stor	m. over and above
	the predicted astrone	omical tides	,
Possible Effects		omy / limited access by F / International Implication	
HIRA Total Risk Score	70 - MODERATE		
Immediate Actions (IA)			
	Municipal first respo consider EOC activa	nders report on CI impacts ition. Info REMC.	s. Municipality may
REMC Actions	Monitoring		
The following actions may/may not occur; le	ead agency's proced	lures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: 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/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>Public Works and Transportation</li> <li>Emergency Social Services (ESS)</li> <li>Red Cross</li> <li>Horizon Health</li> <li>DELG</li> <li>Canadian Coast Guard</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of emergency notification (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>



### Additional Instructions:

#### Storm Surge

- $\circ~$  To assess the risk of storm surge you will need tide information (times and magnitudes), storm surge modeling and wave modeling
- Tides can be obtained at the Canadian Hydrographic Services Website :
- 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 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.



Anything which prevents materials and users from reaching their intended destination.
Losses to local economy / limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties
65 - MODERATE
Municipal first responders report on CI impacts. Municipality may consider EOC activation. Info REMC.
Monitoring

## The following actions may/may not occur; lead agency's procedures take precedence.

Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Saint John Energy</li> <li>Public Works and Transportation</li> <li>Gateway (Highway maintenance)</li> <li>DTI</li> </ul>	<ul> <li>Issue public warnings with pre- determined messages (if applicable)</li> <li>Use of emergency notification system (if applicable)</li> <li>Possible Evacuations</li> <li>Be prepared to open warming centres or reception centres</li> <li>Liaison with carrier</li> </ul>	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
<b>Logistics:</b> Responsible for providing adequate services and support to meet all incident or event needs.			
<b>Finance/Admin:</b> Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event.			
Additional Instructions: All ICS Fo	orms	1	



2.6.29 STRUCTURE FIRE	
Hazard Description	A fire involving buildings or structures within a municipality.
Possible Effects	Losses to local economy / limited access by First Responders / Jurisdictional Issues / International Implications / Danger to Public Safety / Casualties
HIRA Total Risk Score	102 - HIGH
Immediate Actions (IA)	
Municipal Actions	Municipal first responders report on CI impacts. Municipality may consider EOC activation. Info REMC.
REMC Actions	Monitoring
The following actions may/may not o	ccur; lead agency's procedures take precedence.
Incident Command Structure	Suggested AgenciesPossible ActionsRemarks
Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit. Operations: Responsible for directing the tactical actions to meet incident objectives. Planning: 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/Admin: Responsible for keeping track of incident-related costs, personnel, and equipment records, and administering procurement contracts associated with the incident or event. Additional Instructions: All ICS I	<ul> <li>SJ Fire Dept.</li> <li>SJ Police</li> <li>SJ Police</li> <li>Warnings with pre- determined</li> <li>Ambulance</li> <li>Ambulance</li> <li>Ambulance</li> <li>Saint John</li> <li>Use of emergency</li> <li>notification system</li> <li>Enbridge Gas</li> <li>Public Works</li> <li>and</li> <li>Horizon</li> <li>Horizon</li> <li>Health</li> <li>Emergency</li> <li>Social</li> <li>Ernergency</li> <li>Red Cross</li> <li>Fire Marshal</li> <li>Issue public</li> <li>Issue public</li> <li>Warnings with pre- determined</li> <li>Identify resources at hand</li> <li>Identify resources at hand</li> <li>Identify resources</li> <li>Mutual Aid request</li> <li>Assess Regional</li> <li>Assistance</li> <li>Assess Provincial</li> <li>Assess National</li> <li>Assistance</li> <li>Assess National</li> <li>Assistance</li> <li>Assistance</li> <li>Assess National</li> <li>Assistance</li> <li>Assistance</li> </ul>



2.6.30 WASTE DISPOSAL	<b>—</b> · · · · ·		
Hazard Description	Removing and destroying agricultural/industrial prod		anted domestic,
Possible Effects	Losses to local economy J Jurisdictional Issues / Inte Casualties		
HIRA Total Risk Score	8 – VERY LOW		
Immediate Actions (IA)			
Municipal Actions	Municipal first responders		nicipality may consider
REMC Actions	Monitoring		
The following actions may/may not or	cur; lead agency's proce	edures take precedence.	
Incident Command Structure	Suggested Agencies	Possible Actions	Remarks
<ul> <li>Command: Incident Commander is responsible for all incidents or event activities and provides the authority for the execution of the Incident Action Plan. The IC is also responsible for Safety, Communications and Liaison activities and may delegate these roles as the IC see fit.</li> <li>Operations: Responsible for directing the tactical actions to meet incident objectives.</li> <li>Planning: Responsible for the collection, evaluation, and display of incident information, maintaining status of resources, and preparing the Incident Action Plan and incident-related documentation.</li> <li>Logistics: Responsible for providing adequate services and support to meet all incident or event needs.</li> <li>Finance/Admin: Responsible for keeping track of incident-related costs,</li> </ul>	<ul> <li>SJ Fire Dept.</li> <li>SJ Police Force</li> <li>Ambulance NB</li> <li>Public Works and Transportation</li> <li>Health</li> <li>Department of Environment</li> </ul>	warnings with pre- determined messages (if applicable)	<ul> <li>Identify resources required</li> <li>Identify resources at hand</li> <li>Identify resources lacking</li> <li>Mutual Aid request</li> <li>Assess Regional Assistance</li> <li>Assess Provincial Assistance</li> <li>Assess National Assistance</li> </ul>
personnel, and equipment records, and administering procurement contracts associated with the incident or event.			



3. Activ	vation Levels		
3.1	Activation - Nominal Role / Fan Out Attached as Annex A to Part 1.		
3.1.1	<b>Level 1 – Enhanced Monitoring</b> : Continuous monitoring by all SJEMO members of an emergency that may require immediate regional assistance.		
3.1.2	<b>Level 2 – Partial Activation</b> : Once notified, selected members of SJEMO may be called in to assist with 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	<b>Level 3 – Full Activation</b> : Once notified, all SJEMO members will report to the EOC. This will depend on the location of SJEMO members at the time of notification.		
3.2	Municipal Roles and Responsibilities		
	Emergency Management Council Committee		
	a. Provides overall emergency policy and direction to the EOC Director.		
	b. Sets expenditure limits.		
	c. Formally requests outside support/resources (e.g., Provincial and Federal support).		
3.2.1	d. Authorizes declaration and termination of "State of Local Emergency."		
	e. Provides direction for emergency public information activities; and		
	f. Acts as a spokesperson for the jurisdiction.		
	Command Staff at Site Responsibilities		
	Site Incident Commander (may have a deputy if required)		
	Site Incident Commander (may have a deputy if required)a.Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.		
	Site Incident Commander (may have a deputy if required)a.Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.b.Responsible for overall management of the incident at the site.		
	Site Incident Commander (may have a deputy if required)a.Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.b.Responsible for overall management of the incident at the site.c.Ensures planning meetings are scheduled as required.		
3.2.2	Site Incident Commander (may have a deputy if required)a.Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.b.Responsible for overall management of the incident at the site.c.Ensures planning meetings are scheduled as required.d.Approves and authorizes implementation of Incident Action Plan.		
3.2.2	<ul> <li>Site Incident Commander (may have a deputy if required)</li> <li>a. Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.</li> <li>b. Responsible for overall management of the incident at the site.</li> <li>c. Ensures planning meetings are scheduled as required.</li> <li>d. Approves and authorizes implementation of Incident Action Plan.</li> <li>e. Determines incident objectives and strategy.</li> </ul>		
3.2.2	<ul> <li>Site Incident Commander (may have a deputy if required)</li> <li>a. Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.</li> <li>b. Responsible for overall management of the incident at the site.</li> <li>c. Ensures planning meetings are scheduled as required.</li> <li>d. Approves and authorizes implementation of Incident Action Plan.</li> <li>e. Determines incident objectives and strategy.</li> <li>f. Authorizes release of information to media.</li> </ul>		
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	Site Incident Commander (may have a deputy if required)a.Reports to Municipal Emergency Operations Centre (EOC) Manager if activated.b.Responsible for overall management of the incident at the site.c.Ensures planning meetings are scheduled as required.d.Approves and authorizes implementation of Incident Action Plan.e.Determines incident objectives and strategy.f.Authorizes release of information to media.g.Orders the demobilization of the incident when appropriate.h.May provides advice and information to the executive group as requested; andi.Ensures overall incident objectives are being met by sections.Site Information Officer (may have assistants as required)a.Reports directly to the Incident Commander.b.Advises the Incident Commander.		



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	Site Liaison Officer	
	a. Reports directly to the Incident Commander.	
3.2.4	b. Serves as the primary contact for agency representatives.	
	<ul> <li>c. Advises agencies of operational updates and status; and</li> <li>d. Monitors incident to identify current or potential inter-organizational problems.</li> </ul>	
	Site Safety Officer (may have assistants as required)	
	a. Reports directly to the Incident Commander.	
	b. Identifies hazardous situations associated with the incident.	
3.2.5	c. Reviews the action plan for safety implications; and	
	d. Exercises authority to stop and/or prevent unsafe acts.	
	General Staff at Site Responsibilities	
	Site Operations Section	
	The Operations Section manages all tactical operations. The Section Chief is usually from the lead agency.	
	ie. during a large fire, this section should be managed by the Fire Chief (or designate).	
3.2.6	a. Reports directly to the Incident Commander.	
	b. Manages all tactical operations.	
	<ul> <li>c. Assists in development of the operations portion of the incident action plan; and</li> <li>d. Creates branches / divisions, task forces to carry out the strategies in the action plan as required.</li> </ul>	
	Site Planning Section	
	The planning section collects, evaluates, processes, and disseminates information for use at the incident.	
	a. Reports directly to the incident commander.	
3.2.7	b. Collects and processes information for situational awareness.	
	c. Provides input and supervises the preparation of the Incident action plan.	
	d. Determines need for specialized resources; and	
	e. Monitors incident status and informs IC of any changes.     Site Logistics Section	
	All incident supports are provided by the logistics section and ensures that, if resources are required for the	
	operations, they are provided.	
3.2.8	<ul><li>a. Reports directly to the incident commander.</li><li>b. Monitors the resources for continuous operability.</li></ul>	
	c. Requests and releases resources as required; and	
	d. Oversees the demobilization of logistics section.	
	Site Finance / Administration Section	
	The Finance / Administration Section manage all financial aspects of the incident.	
	a. Reports directly to the Incident Commander.	
3.2.9	b. Collects all documentation for incident and provide financial updates as required.	
	c. Ensures procurement procedures for supplies are prepared and completed; and	
	d. Ensures that all personnel time records are accurately completed and inputted.	

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3.3	Municipal Emergency Operations Centre (EOC) Team Member Responsibilities
	EOC Director
	Reports to: Emergency Management Council Committee
	The EOC Director's primary responsibility is to coordinate the efficient response and manage all resources
	required for the emergency. Responsibilities include:
	a. activating the Emergency Operations Centre if required.
	b. initiating the EOC fan-out/notification list.
	<ul> <li>c. ensuring key EOC positions are staffed as required.</li> <li>d. ensuring an up-to-date contact list is maintained for fan out purposes.</li> </ul>
	e. reporting major events to New Brunswick Emergency Measures Organization.
	f. ensuring the development of an Incident Action Plan.
	g. ensuring EOC members take prompt and effective action in response to problems.
3.3.1	<ul> <li>h. ensuring action logs are maintained by all EOC staff.</li> <li>i. requesting expert assistance as required.</li> </ul>
	j. advising Council if there is a need to evacuate a specific area.
	k. coordinating evacuation with other EOC staff.
	I. consulting with Health/Social Services Agency Representative on the selection and opening of
	shelter(s) and or reception centre(s). m. monitoring the capacity of the area resources and if overextended, requesting assistance through
	mutual aid and EMO, upon approval from Council.
	n. informing EOC staff of major events as they arise.
	o. ensuring communications are established.
	<ul> <li>p. ensuring a thorough situation briefing is conducted during shift changes and transfer of command.</li> <li>q. ensuring that a main event log is maintained and safeguarded; and</li> </ul>
	r. other duties as required.
	Liaison Officer
	Reports to: EOC Director
	The Liaison Officer acts as the primary point of contact/coordination for outside agency representatives;
	other EOC's and volunteer organizations. Responsibilities include:
	a. contacting outside agency representatives that have not acknowledged requests to report to the
3.3.2	EOC; and ensures required agencies are in the EOC b. briefing agency representatives on their role and position within the EOC.
	c. acting as a point of contact for volunteers and/ or volunteer organizations.
	d. providing specific services as requested by EOC Director.
	e. assisting with coordinating how volunteers and/or volunteer organizations can assist with the
	response; and f. other duties as assigned by the EOC Director.
	Risk Management Officer
	Reports to: EOC Director
3.3.3	The duties of the Risk Management Officer are as follows:
	<b>Risk Management</b> – Monitors the safety of the EOC and that good risk management practices are applied
	throughout the response organization. Protects the interests of all EOC participants, agencies, and



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Reports to: EOC Director         The Planning Section Chief oversees the conduct of planning meetings, the development of incident action plans for each planning cycle; and for managing and disseminating information in accordance with ICS practices and the Planning - P (See Appendix "E"). Responsibilities include:         3.3.6       a. chairing planning meetings.         b. providing leadership to additional planning staff.       c. recommending objectives and their priorities to the EOC Director.         d. drafting incident action plans for the EOC Director's approval.       e. disseminating incident action plans to the EOC Director.         f. conducting planning for the next operational period; and       g. performing other duties as assigned by the EOC Director.         Duty Officer       Reports to: Planning Section Chief         The Duty Officer manages and disseminates information. Responsibilities include:       a. assisting with notifying EOC participants.         c. opening, maintaining, and displaying a main event log.       d. maintaining situational awareness.         e. drafting and disseminating situational reports to EOC participants, Emergency Measures Organizations, and other pertinent stakeholders.         f. maintaining a briefing of the current situation for the initial planning meeting.         h. other duties as assigned by the Planning Section Chief.         Logistics Section Provides EOC support such as security, feeding, amenities, backup power, telecommunications, information technology, and mapping. Responsibilities of the Logistics Section Chief         Rep		Planning Section Chief			
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<ul> <li>b. clearing participants.</li> <li>b. providing leadership to additional planning staff.</li> <li>c. recommending objectives and their priorities to the EOC Director.</li> <li>d. drafting incident action plans for the EOC Director's approval.</li> <li>e. disseminating incident action plans to the EOC team.</li> <li>f. conducting planning for the next operational period; and</li> <li>g. performing other duties as assigned by the EOC Director.</li> <li>Duty Officer</li> <li>Reports to: Planning Section Chief</li> <li>The Duty Officer manages and disseminates information. Responsibilities include:         <ul> <li>a. assisting with setting up the EOC.</li> <li>b. assisting with notifying EOC participants.</li> <li>c. opening, maintaining, and displaying a main event log.</li> <li>d. maintaining situational awareness.</li> <li>e. drafting and disseminating situational reports to EOC participants, Emergency Measures Organizations, and other pertinent stakeholders.</li> <li>f. maintaining a map of the incident indicating the location of incidents and resources, g. providing a briefing of the current situation for the initial planning meeting.</li> <li>h. other duties as assigned by the Planning Section Chief.</li> </ul> </li> <li>Logistics Section Provides EOC support such as security, feeding, amenities, backup power, telecommunications, information technology, and mapping. Responsibilities of the Logistics Section Chief include:         <ul> <li>a. maintaining a list of all telecommunications resources in the area.</li> <li>providing EOC security arrangements are made.</li> <li>ensuring EOC security arrangements are made.</li> <li>ensuring EOC has sufficient log sheets, markers, status boards, writing paper, etc.</li> <li>propring meals and sleeping arrangements for EOC participants.</li> <li>facil</li></ul></li></ul>		practices and the Planning – P (See Appendix "E"). Responsibilities include:			
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	Finance and Administration Section Chief			
	Reports to: EOC Director			
	The Finance and Administration Section concerns itself with the financial aspects of an emergency,			
	including capturing the costs of dealing with an incident, procuring items, dealing with claims and			
	compensation, and recording the work hours of EOC participants. Responsibilities of the Finance and			
	Administration Section Chief include:			
3.3.9	a. ensuring EOC participants sign in and out of the EOC.			
	b. developing a plan for capturing costs dealing with the incident.			
	c. briefing EOC participants during planning meetings on matters of importance.			
	d. procuring of resources for the EOC or for resources requested by the Incident Management Team			
	which have been approved by the EOC Director. e. working to support the incident action plan and/or fulfill direction given by the EOC Director.			
	f. obtaining EOC participants' sign-in/sign-out times during deactivation; and			
	g. assisting with DFAA claims, as required during the recovery phase.			
	g			
3.4	Regional REAC/REOC Roles and Responsibilities			
0.7	Tasks Common to All:			
3.4.1	<ul> <li>a. On arrival, open and maintain departmental log</li> <li>b. Contact Provincial Emergency Operations Centre (PEOC) – maintain contact.</li> </ul>			
0.4.1	c. Determine capability of department to respond to the emergency; and			
	d. Review departmental emergency response plan or business contingency plan.			
	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.			
3.4.2	c. Coordinate response activities with external agencies.			
5.4.2	d. Request assistance from province or federal government (as appropriate), through the PEOC.			
	e. Assess emergency needs and establish a strategic direction; and			
	<ul> <li>f. Monitor Municipal actions within regions.</li> <li>g. Assume EM coordinator role for unincorporated areas &amp; LSD's</li> </ul>			
3.4.3	<b>NB Emergency Public Information (PIO):</b> When required, the Director may appoint a PIO to a REOC.			
	Emergency Management Communication Group (EMCG):			
	<ul> <li>Verify that the telecommunications mobilization is complete.</li> </ul>			
3.4.4	b. Report to the REOC on all matters related to telecommunications.			
	<ul> <li>c. Commence long-term telecommunications planning in response to this emergency.</li> <li>d. Provide relief radio operators for stations operating under the control of the EMCG</li> </ul>			
	e. Establish a telecommunications link with NB EMO/ PLGS Off-Site EOC (if required).			
	Fire Marshall Office (FMO):			
	a. Report to the REOC on matters relating to rescue, firefighting, and fire prevention			
3.4.5	b. Activate Mutual Aid Agreement(s) – Fire – when required.			
	<ul> <li>c. Ensure that dangerous goods support services are contacted when required.</li> <li>d. Dravide discretionary assistance to the ambulance and police convices.</li> </ul>			
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		UNIRACIO UNALAUNT MALAZITAN GETION (AS SERVICS PARENCE CALIFORNI AS SERVICS PARENCE
	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.
	Royal Ca	inadian 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.
3.4.6	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.
	-	ent of Transportation and Infrastructure (TES): Be responsible for the construction, repair and maintenance of all roads, bridges, highways and
	а.	
	L	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
3.4.7		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.
	f.	Coordinate the mobilization of contractor equipment/personnel and engineering expertise to
		keep regional roadways open,
	g.	Expedite the issuing of permits to transportation companies that will engage in common, or
		contract carrier operations related to the emergency; and
	h.	Provide engineering, architectural contract, and administrative support to emergency
		construction projects.
	Departm	ent of Energy and Resource Development (DERD):
	a.	Responsible for the provision of emergency rescue services (rural) and emergency firefighting
		assistance (rural).
240	b.	Assist in the evacuation and closure of regional Parks as required.
3.4.8	с.	Be prepared to provide facilities to be used as assembly, relocation, and dispatch areas for
	0.	emergency response operations, and temporary emergency care and accommodation.
	d.	Implement water control measures as required or if requested; and
	e.	Provide departmental equipment and personnel resources if requested.
	Ambulan	ce New Brunswick (Amb NB):
	a.	Be prepared to provide comprehensive, region-wide ambulance services.
3.4.9	b.	Coordinate the communication and dispatch systems necessary to meet the requirements
	ы.	during an emergency; and
	C.	Provide regular updates to your PEOC representative.
2 4 4 0	Departmo	ent of Health (DOH):
3.4.10	a.	Activate the Provincial Health Plan (if required).
	ч.	



	b.	Coordinate resources across the province to meet the requirements of the emergency, in coordination with the PEOC, other government departments, public and private health practitioners where/when required.
	C.	Be prepared to arrange for the delivery of counselling services and critical stress debriefings to emergency workers.
	d.	Ensure records management protocols are in place for those patients hospitalized for casualties or diseases related to the emergency.
	e.	Arrange for the testing of agricultural and marine products identified as possibly being contaminated.
	f. g.	Inspect buildings to identify radiological hazards resulting from the emergency. Provide and coordinate comprehensive assessments of the health impact, and the ability to 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.
	Emergend	cy Social Services (ESS):
	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.
3.4.11	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. d.	Be prepared to provide psychological support during and immediately after the emergency; and Maintain a resource list of housing and accommodations available for displaced persons.
	Educatior	n:
3.4.12	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).
	Red Cros	S:
	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).
	С.	Provide Emergency Lodging for homeless, and evacuated persons.
3.4.13	d.	Provide food and meals to those persons without food or the ability to properly prepare food.
	e. f.	Provide clothing or emergency covering until regular sources of supply are available. Provide for the initial reception of evacuees arriving at Reception Centres; inform them of
	1.	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.
3.4.14	Departme	nt of Agriculture, Aquaculture and Fisheries (DAAF):



		deStimutes Supported and the second se	
	a.	If required, in collaboration with Dept of Health, arrange sampling of locally produced foodstuff	
		and marine products, and delivery of samples to Health Canada (or other).	
	b.	Ensure for the disposal of condemned or contaminated foodstuff.	
	C.	In the event of an evacuation, help facilitate the movement and welfare of farm animals.	
	d.	In collaboration with Public Safety, Fisheries and Oceans, Canadian Coast Guard, and others,	
		arrange for the removal of fishing vessels in any danger area and direct them to safe harbours.	
	e.	Contact appropriate Wharfingers to prepare them for the arrival of redirected fishing vessels.	
	f.	Be prepared to assist other agencies as required; and	
Ļļ	g.	Provide regular updates to your PEOC representative.	
	New Bru	nswick Power (Saint John Energy):	
3.4.15	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.	
	Departm	ent of Environment and Local Government (DELG):	
	a.	Monitor, and coordinate emergency planning and operations for local service districts (LSDs).	
	b.	Provide recommendations regarding assistance to individuals affected within the LSDs.	
	C.	Coordinate, and monitor extraordinary regional expenditures related to an emergency.	
3.4.16	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.	
4.1	APPEND	IX	
4.1.1	"A" New E	Brunswick Emergency Measures Act	
4.1.2	"B" The S	aint John Emergency Measures By-Law	
4.1.3	"C" Declaration of State of Emergency		
4.1.4	"D" Activa	ation Timeline	
4.1.5	"E" Contact List – To be updated a minimum of once annually in May, to distribution list		

APPENDIX "A" – New Brunswick Emergency Measure Act Most current to be found on Government of New Brunswick Web Site

APPENDIX "B" - Saint John Emergency Measures By-Law

(www.saintjohn.ca) under by-laws



### Appendix "C" DECLARATION OF A STATE OF LOCAL EMERGENCY

### THE CITY OF SAINT JOHN

Section 11 (2) of the Emergency Measures Act

Whereas the area of herein described is or may soon be encountering an emergency that requires the increased powers of the Emergency Measures Act to prevent harm or damage to the safety, health, and welfare of persons, or to prevent damage to property, or the environment.

Emergency Area: Within the area(s) with the boundaries in the City of Saint John, County of Saint John, Province of New Brunswick, as follows:

Describe the boundaries

Nature of the Emergency:

Describe the emergency in detail

AND WHEREAS the undersigned is satisfied that an emergency or threat of an emergency exists in the above-noted municipality.

THE UNDERSIGNED HEREBY DECLARES pursuant to Section 11(2) of the Emergency Measures Act, a State of Local Emergency in the Municipality noted above as of and from \_\_\_\_\_\_ o'clock in the forenoon (\_\_\_\_\_) or afternoon (\_\_\_\_\_) of the day of \_\_\_\_\_, AD, 20 \_\_\_\_.

THIS DECLARATION OF A STATE OF LOCAL EMERGENCY shall exist until \_\_\_\_\_ o'clock in the forenoon (\_\_\_\_\_) or afternoon (\_\_\_\_\_) of the day of \_\_\_\_\_, AD., 20\_\_\_\_ or for a maximum of 7 days from the date and time specified above unless the Declaration is renewed or terminated.

DATED at the City of Saint John, County of Saint John, Province of New Brunswick, on the \_\_\_\_\_ day of \_\_\_\_\_, AD 20\_\_\_\_\_.

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Mayor, City of Saint John

NOTE: This declaration is only valid for a maximum of 7 days with a further renewal of 7 days, if required.



#### City of Saint John Activation Time Line

**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 impacts on critical infrastructure. Mandatory monitoring is required. An escalation in REOC activation will likely be necessary.

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

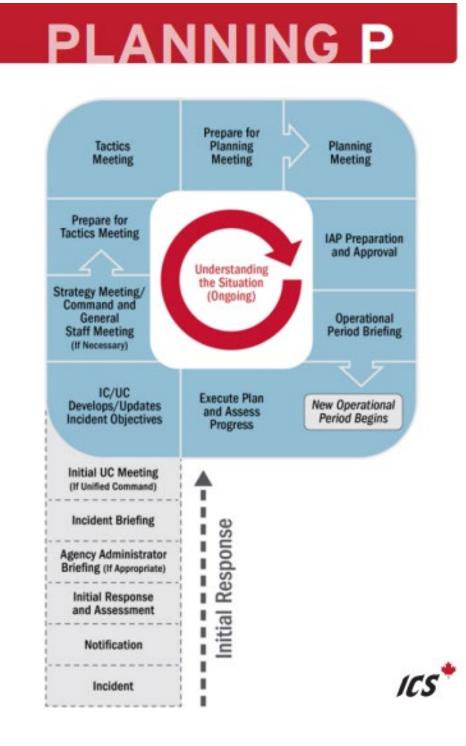
Energy and Utilities – Electrical	Low: A-1	Medium: B-1	High: B-7				
power, Natural gas, Oil production.							
Transportation - Roads, Air, Rail,	Low: B-1	Medium: D-1	High: D-7				
Marine.							
Information and Communication	Low: B-1	Medium: B-7	High: C-1				
<b>Technology</b> – Telecommunications.							
<b>Food -</b> Food safety at production,	Low: A-1	Medium: B-2	High: C-2				
Sales and use nodes, Distribution.							
Government - Services, Public	Low: A-1	Medium: B-1	High: B-7				
facilities, Information, and							
information networks.							
Finance - Banking, Securities,	Low: A-1	Medium: A-3	High: B-1				
Investments, Integrity of electronic							
banking systems.							
Health - Hospitals, Healthcare,	Low: A-1	Medium: C-1	High: D-1				
Blood Supply.							
Water - Drinking water, Wastewater	Low: B-1	Medium: C-1	High: D-1				
contamination.							
Safety - Hazardous substances,	Low: A-1	Medium: B-7	High: C-1				
Explosives, Nuclear waste,							
Emergency services.							
Manufacturing - Chemical and	Low: A-1	Medium: B-1	High: C-1				
strategic manufacturers.							
Activation Timeline: Used in conjunction with the graduated response concept, it provides for a common operating tempo between municipalities.							
With the assistance of the Red Cross, case by case request will be actioned. Note, that should an abnormal number of requests be received from a							
specific geographic area then in acco	rdance with C-7 of the activation timelin	e, the requirement for WCs will be asse	essed.				



	Institution of managements of mana								
Ser	Timeline	1	2	3	4	5	6	7	8
A	0 – 12 Hrs.	Initial CI Impact Assessment	Liaise with REMC	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 – 24 Hrs.	Detailed CI Impact Assessment	Liaise with REMC	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 – 36 Hrs.	Final CI Impact Assessment	Liaise with REMC	Municipal EOC Activation	REOC Activation in support of municipal activation(s)	Municipal Departments provide updates to EOC Coordinator	Maintain Situational Awareness	Requirement for WCs/RCs Assessed	Submit Report to Mayor and Council, and NBEMO
D	36-48 Hrs.	Response Activities to Critical Infrastructure	Liaise with REMC	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 – 60 Hrs.	Monitor Critical Infrastructure Recovery Efforts	Liaise with REMC	EOC / WCs / RCs Monitoring	Maintain Situational Awareness	Regional Visits from REMC / NBEMO	Submit Report to Mayor and Council, and NB EMO		
F	<mark>60 –</mark> 72 Hrs.	Monitor Final Critical Infrastructure Recovery Efforts	Liaise with REMC	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 + Hrs.	Critical Infrastructure Restoration Efforts Ongoing or Completed	Final Liaison with REMC	Submit Final Report to NB EMO	MEOC Deactivation	Disaster Financial Assistance (if applicable)	Conduct an AAR		

#### Appendix "E" – Contact list – Confidential

Appendix "F" – Planning P





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