

Mutual Aid Box Alarm System – Illinois Communications – Radio Signatures for MABAS - IL

Index #: C-01-05-05

Adopted: 9-24-2007

Revised: 9-1-2011

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Subject: MABAS-IL Radio Signatures
Functional Area: Communications
Category: Procedure
Approved By: MABAS Telecommunications, Communications
& Dispatch Committee



Purpose:

To establish radio signatures for MABAS elected officers, administrative and operational staff, US&R administration, decontamination vehicles, MABAS task forces and strike teams.

Responsibility:

This procedure applies to all MABAS elected officers, administrative and operational staff, US&R administration, decontamination vehicles, MABAS task forces and strike teams as well as RED Center, Orland Central, DuPage OEM dispatch centers while performing official duties related to MABAS.

Accountability:

Enforcement of this specific policy rests initially with the Co-Chairs of the MABAS Telecommunications, Communications, and Dispatch Committee, then the MABAS CEO, followed by the MABAS President, 1st Vice President and 2nd Vice President.

Reporting Requirement:

There is no routine reporting requirement for this procedure.

Background

MABAS-IL operates with various elected officers, administrative and operational staff as well as regional response teams and apparatus. These officials and teams will, from time-to-time, have need to communicate via radio to manage the business affairs of MABAS-IL as well as coordinate and effect emergency response to emergencies and disasters.

MABAS-IL holds an authorization from the Federal Communications Commission to operate radio transmitters on numerous public safety radio frequencies. In addition, MABAS owns and/or controls many radios that operate throughout Illinois on the State's Starcom21 trunked radio network.

Procedure

The MABAS Telecommunications, Communications and Dispatch Committee hereby establishes the following procedure:

1. The MABAS Telecommunications, Communications and Dispatch Committee hereby establishes radio signatures for all MABAS-IL elected officers, administrative and operational staff, US&R administration, decontamination vehicles, MABAS task forces and strike teams. Specific radio signatures may be found in Appendix A.
2. MABAS-IL owned and/or operated decontamination vehicles have been assigned to various MABAS-IL Divisions for housing and operations. Said decontamination vehicle's radio signature shall be the same as the MABAS Division Number where it is housed.

For example: MABAS Division 8 has been assigned a decontamination vehicle that is housed and operated by the Rockford Fire Department. Therefore, the radio signature assigned to this unit is DECON 8.

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3. As part of the Illinois Statewide Mutual Aid Plan, MABAS may activate one or more fire service task forces (includes fire, hazardous materials and urban search & rescue) or strike teams (includes engines, trucks, squads, ambulances, tenders, hazardous materials, technical rescue, etc.) These resources, except for urban search & rescue are generally requested on a Division by Division basis. (Note: For definitions of Task Forces and Strike Teams, please refer to Policy C-01-12 MABAS Interdivisional Box Alarm Cards.)

Therefore, any task force or strike team requested through the Statewide Mutual Aid Response Flowplan, or through interdivisional request, will be assigned a radio signature equal to the MABAS Division Number.

For Example: A hazardous materials strike team from Division 4 will assume the radio signature of Haz-Mat Strike Team 4. An engine strike team from Division 19 will assume the radio signature of Engine Strike Team 19. A firefighting task force from Division 15 will assume the radio signature of Fire Task Force 15.

4. MABAS is the host entity for the Illinois Task Force 1 – Urban Search & Rescue Team (IL-TF1). Generally, IL-TF1 operates on radio spectrum distinctly different than most other public safety agencies within Illinois. IL-TF1 also maintains its own policies and procedures for radio and other forms of communications within the US&R team.

However, from time to time, a select number of IL-TF1 members may be required to communicate with outside resources, including IEMA, RED Center, Orland Central and DuPage OEM dispatch centers, using widely used public safety frequencies. The radio signatures for IL-TF1 included within Appendix A are included for external communications to and from IL-TF1.

Conclusion

This procedure provides direction for the use of radio signatures by MABAS elected officers, administrative and operational staff, US&R administration, decontamination vehicles, MABAS task forces and strike teams.

Approved by the MABAS-IL Telecommunications, Communications and Dispatch Committee on the 24th day of September 24, 2007.

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MABAS-IL Radio Signatures

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	<u>MABAS POSITION</u>	<u>Radio Signature</u>	
MABAS Elected Board	President	MABAS 100	
	1 st Vice President	MABAS 101	
	2 nd Vice President	MABAS 102	
	Treasurer / Comptroller	MABAS 103	
	Secretary	MABAS 104	
Administration/Finance	CEO	MABAS 200	
	Finance-Administration Section Chief	MABAS 500	
	Accounts Manager	MABAS 501	
	Administrative Assistant	MABAS 502	
	Medical Advisor	MABAS 202	
	MAMA-C Coordinator	MABAS 203	
	Special Projects	MABAS 204	
Operations Section	Operations Section Chief	MABAS 300	
	Operation Deputy Chief	MABAS 301	
	Ops Branch Chief – West Central	MABAS 302	
	Ops Branch Chief – South	MABAS 303	
	Ops Branch Chief – Southwest Suburbs	MABAS 304	
	Ops Branch Chief – North East	MABAS 305	
	Ops Branch Chief – North West	MABAS 306	
	Ops Branch Chief – South Central	MABAS 307	
	Ops Branch Chief – East Central	MABAS 308	
	Ops Branch Chief – Cook County	MABAS 309	
	USAR Operations Branch Chief	MABAS 310	
	USAR Administration Branch Chief	MABAS 311	
	Planning Section	Plans Branch Chief	MABAS 400
		Intel Specialist Branch Chief - STIC	MABAS 401
Technical Support		MABAS 402	
Branch Director, NIMS, Training, and Exercise		MABAS 403	
Homeland Security Branch Chief - Cook County		MABAS 404	
Training Development Coordinator		MABAS 405	
	Credentialing Coordinator	MABAS 602	

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	<u>MABAS Vehicles</u>	<u>Radio Signature</u>	<u>Location</u>	
Vehicles	MABAS Tahoe	MABAS Admin 1	Wheeling	
	MABAS Expedition	MABAS Admin 2	Wheeling	
	MABAS Transport Van 1	Crew Transport 1	Wheeling	
	MABAS Transport van 2	Crew Transport 2	Springfield	
	Ford Utility Truck	Utility 1	Wheeling	
	Chevy Pick-up Truck	Utility 2	Wheeling	
	Logistics Box Truck	LOGS 1	Wheeling	
	MABAS Mechanics Roll-Off	Mechanic 1	Wheeling	
	Mission Support Vehicle	MSV 1	Wheeling	
	Mission Support Vehicle	MSV 2	Wheeling	
	Mission Support Vehicle	MSV 3	Central	
	Mission Support Vehicle	MSV 4	South	
	Mission Support Vehicle	MSV 5	Planned – North	
	USAR Roll-Off 1	USAR Truck 1	Wheeling	
	USAR Roll-Off 2	USAR Truck 2	Wheeling	
	USAR Roll-Off 3	USAR Truck 3	Wheeling	
	USAR Roll-Off 4	USAR Truck 4	Wheeling	
	USAR Stake Bed Truck	USAR Truck 5	Wheeling	
	Response Trailers	Mobile Warehouse 1	Warehouse 1	Springfield
		Mobile Warehouse 2	Warehouse 2	Edwardsville
Mobile Warehouse 3		Warehouse 3	Murphysboro	
Mobile Warehouse 4		Warehouse 4	Mattoon	
Mobile Warehouse 5		Warehouse 5	Galesburg	
Mobile Warehouse 6		Warehouse 6	Hodgkins	
Mobile Warehouse 7		Warehouse 7	Wheeling	
Tent City Trailer 1		Tent City 1	Wheeling	
Tent City Trailer 2A		Tent City 2A	Wheeling	
Tent City Trailer 2B		Tent City 2B	Wheeling	
Tent City Trailer 3		Tent City 3	Wheeling	
Tent City Trailer 4		Tent City 4	South TBD	
PPE Warehouse Trailer		PPE Trailer 1	Wheeling	
Division / Assigned Resources		Decon Vehicles*	Decon + Division #	“Decon 8”
	Air Support Vehicles	AIR + Division #	“AIR 5”	
	PPV Ventilation Trucks	PPV + Division #	“PPV 8”	
	All-Terrain Vehicles	ATV + Division #	“ATV 39”	
	Light Towers	Light Tower + Div #	“Light Tower 57”	
	Western Shelters	Shelter + Division #	“Shelter 6”	
	IMAT Trailers	IMAT Trailer	“IMAT 21”	
	MABAS Boats	Boat + Division #	“Boat 4”	
	Water Rescue Trailers	Dive + Division #	“Dive 6”	
	Division Task Force***	(Type) Task Force (Div #)	“Fire Task Force 19”	
Division Strike Team***	(Type) Strike Team (Div #)	“TRT Strike Team 16”		

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	<u>MABAS POSITION</u>	<u>Radio Signature</u>
USAR TASK FORCE 1 (IL-TF1) Deployment Signatures	Operations Section Chief	MABAS 300
	USAR Director	MABAS 310
	USAR Deputy Director	MABAS 311
	Task Force Ops Center	USAR TFOC
	Personnel Processing Cntr.	USAR PPC
	Task Force Leader	ILLINOIS 1
	Task Force Leader	ILLINOIS 2
	Task Force Leader	ILLINOIS 3
	Task Force Leader	ILLINOIS 4
	Task Force Leader	ILLINOIS 5
	Task Force Leader	ILLINOIS 6
	Planning Manager	PLANS 1
	Planning Manager	PLANS 2
	Planning Manager	PLANS 3
	Planning Manager	PLANS 4
	Planning Manager	PLANS 5
	Planning Manager	PLANS 6
	Logistics Manager	LOGS 1
	Logistics Manager	LOGS 2
	Logistics Manager	LOGS 3
	Logistics Manager	LOGS 4
	Logistics Manager	LOGS 5
	Logistics Manager	LOGS 6
	Rescue Team Manager	RESCUE 1
	Rescue Team Manager	RESCUE 2
	Rescue Team Manager	RESCUE 3
	Rescue Team Manager	RESCUE 4
	Rescue Team Manager	RESCUE 5
	Rescue Team Manager	RESCUE 6
	Structural Engineer	Structure 1
	Structural Engineer	Structure 2
	Structural Engineer	Structure 3
Structural Engineer	Structure 4	
Structural Engineer	Structure 5	
Structural Engineer	Structure 6	
Search Team Manager	Search 1	
Search Team Manager	Search 2	
Search Team Manager	Search 3	
Search Team Manager	Search 4	
Search Team Manager	Search 5	
Search Team Manager	Search 6	

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	<u>MABAS POSITION</u>	<u>Radio Signature</u>
USAR TASK FORCE 1 (IL-TF1) Deployment Signatures	Communications Specialist	COMM 10
	Communications Specialist	COMM 20
	Communications Specialist	COMM 30
	Communications Specialist	COMM 40
	Communications Specialist	COMM 50
	Communications Specialist	COMM 60
	Communications Specialist	COMM 70
Additional IL-TF1 Position Specific Signatures	Safety Officer	Safety 1
	Safety Officer	Safety 2
	Canine Handler	Canine 10
	Canine Handler	Canine 20
	Canine Handler	Canine 30
	Canine Handler	Canine 40
	Logistics Specialist	Logs 12
	Logistics Specialist	Logs 13
	Logistics Specialist	Logs 22
	Logistics Specialist	Logs 23
	Transport Specialist	Transport 30
	Transport Specialist	Transport 31
	Transport Specialist	Transport 32
	Transport Specialist	Transport 33
	Transport Specialist	Transport 34
	Transport Specialist	Transport 35
	Transport Specialist	Transport 36
	Transport Specialist	Transport 37
	Mechanic	Mechanic 10
	Mechanic	Mechanic 20
	Tech Info Specialist	INFO 1
	Tech Info Specialist	INFO 2
	Heavy Riggers	RIGGING 10
	Heavy Riggers	RIGGING 20
	Crane Operator	Crane 10
	Medical Manager	Medic 1
Medical Manager	Medic 2	
Medical Manager	Medic 12	
Medical Manager	Medic 13	
Medical Manager	Medic 22	
Medical Manager	Medic 23	
Haz-Mat Manager	WMD 1	
Haz-Mat Manager	WMD 2	

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Additional IL-TF1 Position Specific Signatures	<u>MABAS POSITION</u>	<u>Radio Signature</u>
	Haz-Mat Specialists	WMD 17
	Haz-Mat Specialists	WMD 27
	Haz-Mat Specialists	WMD 37
	Haz-Mat Specialists	WMD 47
	Haz-Mat Specialists	WMD 57
	Haz-Mat Specialists	WMD 67
	Haz-Mat Specialists	WMD 77
	Haz-Mat Specialists	WMD 87
	Rescue Squad Leader	Rescue 11
	Rescue Specialist	Rescue 12
	Rescue Specialist	Rescue 13
	Rescue Specialist	Rescue 14
	Rescue Specialist	Rescue 15
	Rescue Specialist	Rescue 16
	Rescue Squad Leader	Rescue 21
	Rescue Specialist	Rescue 22
	Rescue Specialist	Rescue 23
	Rescue Specialist	Rescue 24
	Rescue Specialist	Rescue 25
	Rescue Specialist	Rescue 26
	Rescue Squad Leader	Rescue 31
	Rescue Specialist	Rescue 32
	Rescue Specialist	Rescue 33
	Rescue Specialist	Rescue 34
	Rescue Specialist	Rescue 35
	Rescue Specialist	Rescue 36
	Rescue Squad Leader	Rescue 41
	Rescue Specialist	Rescue 42
	Rescue Specialist	Rescue 43
	Rescue Specialist	Rescue 44
	Rescue Specialist	Rescue 45
	Rescue Specialist	Rescue 46

* Decon Units – Example: Decon Unit housed by Division 8 = DECON 8

** Radio Signatures for USAR positions during deployments and OREs while communicating with stations outside of the USAR organization.

*** Radio Signatures for MABAS Divisions deployed as either an Interdivisional or Statewide Deployment asset.

(Div #) = Division Number

(Type) = Resource Type

Task Forces = FIRE, HAZ-MAT, USAR

Strike Teams = Engine, Tender, Truck, Squad, Ambulance, Haz-Mat, TRT, Dive, Wildland, etc.