

Northampton County, PA Scanner Guide



By John Burricelli
KC2KZZ

Updated 10/7/2011

Northampton County Public Safety

Police Radio Plan

<u>Channel</u>	<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
City PD 1	500.3125	203.5	Easton City Police 1
City PD 2	500.4625	203.5	Easton City Police 2
East PD 1	500.6625	203.5	Wilson/Palmer 1
East PD 2	501.0375	203.5	Wilson/Palmer 2
South PD 1	502.3875	192.8	Police South 1
South PD 2	500.4125	192.8	Police South 2
North PD	500.5125	203.5	Police North
Police T/A-1	501.5375	179.9	Talk Around 1
Police T/A-2	501.5375	203.5	Talk Around 2
SAUCON	154.710	107.2	Lower Saucon Twp.
	158.730	186.2	County Sheriff

Fire & EMS Radio Plan

<u>Channel</u>	<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
Countywide	501.1875	192.8	Dispatch 1 & 2 Simulcast & Emergency
Dispatch-1	154.340	136.5	Fire/EMS Dispatch South
Dispatch-2	154.055	186.2	Fire/EMS Dispatch North
OPS-1	500.6375	192.8	Fire/EMS Ops South
OPS-2	500.7125	203.5	Fire/EMS Ops North
REG-MED	501.4125	192.8	Regional MED
REG-MED	155.340	173.8	Regional Med (VHF Simulcast)
TAC-1	500.8875	192.8	Tactical 1 – South East
TAC-2	500.8125	192.8	Tactical 2 – South West
TAC-3	500.8375	203.5	Tactical 3 – East
TAC-3	155.685	167.9	Tactical 3 (VHF Simulcast)
TAC-4	501.2625	192.8	Tactical 4 – North East
TAC-5	501.1375	192.8	Tactical 5 – West
TAC-6	500.7375	203.5	Tactical 6 – North
TAC-8	154.385	136.5	Tactical 8 – VHF Fireground South
TAC-9	154.190	206.5	Tactical 9 – VHF Fireground North
TAC-10	155.235	173.8	Tactical 10
T/A-1	501.9625	179.9	Talkaround 1
T/A-2	501.9625	203.5	Talkaround 2
T/A-3	501.9625	192.8	Talkaround 3
A-5	501.2125	203.5	Wilson Fire (Shared w/DPW)
A-5	155.100	110.9	Wilson Fire (VHF Simulcast)
Med Ch. 9	462.950	173.8	County EMS Coordination

Northampton County Public Safety

Fire & EMS Radio Plan Continued

<u>Channel</u>	<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
	155.340	D664	Regional EMS MCI
	458.1125		Medic 9 – Tactical
	153.320		Suburban EMS – Tactical
	155.865		County Fire Police
	453.525		County Emergency Management

DPW Radio Plan

<u>Channel</u>	<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
A-1	154.025	186.2	North County
A-1	500.9375	203.5	North County
A-2	158.820	167.9	Easton
A-2	501.4875	203.5	Easton
A-3	154.980	114.8	Palmer
A-4	155.745	107.2	Lower Saucon
A-5	155.100	110.9	Wilson
A-5	501.2125	203.5	Wilson

Area MedEvac Frequencies

<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
155.220	136.5	Mid Atlantic MedEvac Dispatch
464.200	107.2	Lehigh Valley Medevac
155.385	100.0	PennSTAR Dispatch

Northampton County Public Safety

Eastern PA MedCom Med Channel Frequency

<u>Base</u>	<u>Mobile</u>	<u>Tone</u>	<u>Description</u>
463.000	468.000	192.8	Med Ch. 1
463.025	468.025	192.8	Med Ch. 2 (2-Bravo-2 for MedEvac)
463.050	468.050	192.8	Med Ch. 3
463.075	468.075	192.8	Med Ch. 4 (Lehigh Valley Calling)
463.100	468.100	192.8	Med Ch. 5
463.125	468.125	192.8	Med Ch. 6
463.150	468.150	192.8	Med Ch. 7
463.175	468.175	192.8	Med Ch. 8
462.950	467.950	Varies	Med Ch. 9
462.975	467.975	Varies	Med Ch. 10 (Coordination/Patches)

Med 9 & 10 PL's

Berks County	146.2
Carbon County	156.7
Lehigh County	136.5
Monroe County	186.2
Northampton County	173.8

Northampton County Municipal

<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
Allen Twp.		
154.965		Municipal
453.250		Municipal
City of Bethlehem (See Bethlehem City Trunk System)		
462.950	173.8	EMS – Northampton Med Channel 9
(Mutual Aid Units responding into the city operate on Med Ch. 9)		
155.610		Municipal
155.925		Municipal
158.760		Municipal
Bethlehem Twp.		
502.425		Fire
154.085		Municipal
158.805		Municipal
Bushkill Twp.		
154.160		Fire Private
155.520		Municipal
East Allen Twp.		
460.3125	100.0	Road Dept. & Fire/EMS Training
155.115		Municipal
458.725		Municipal
458.950		Municipal
Easton Area School District		
155.160		Transportation
155.175		Transportation
Easton City		
155.295		EMS Ch. 2
158.820	167.9	Public Works
501.4875	203.5	Public Works
453.400		Municipal
460.1375		Municipal
460.1625		Municipal
460.1875		Municipal
460.2125		Municipal
460.2625		Municipal
460.2875		Municipal
Eldred Twp.		
460.1250		Municipal

Walnutport Borough

465.1125 Fire Mobile

Forks Twp.

453.0375 Fire
453.300 Fire
159.165 Road Dept.

Freemansburg Borough

458.850 Fire
156.150 114.8 Municipal

Hanover Twp.

150.805 Fire - Han Le Co Fire Co.
154.250 Fire - Han Le Co Fire Co.
156.120 Fire - Han Le Co Fire Co.
154.310 Fire – Hanover Twp. VFC
501.0875 Fire – Hanover Twp. VFC
150.995 Municipal
453.550 Municipal

Hellertown Borough

154.785 Municipal
460.5625 Municipal

Lehigh Twp.

460.4125 Municipal
460.4375 Municipal
155.6475 Municipal

Lower Nazareth Twp.

151.340 Municipal
453.0875 Municipal

Lower Saucon Twp.

154.710 107.2 Police
458.350 Fire – Mobiles
155.745 107.2 Municipal Ch. 571/County A-4

Moore Twp.

154.415 Fire
155.925 Municipal

Nazareth Borough

453.8125 Municipal
155.205 Municipal

North Catasauqua Borough

161.490 Municipal

Northampton Borough

453.4125		Fire
453.3625		Fire – Mobiles
458.550		Fire – Mobiles
154.040		Municipal
155.715		Municipal

Palmer Twp.

154.980	114.8	Municipal
158.865		Municipal
158.880		Municipal
158.895		Municipal

Pen Argyl Twp.

453.6625		Fire
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Plainfield Twp.

464.300	82.5	Fire Private
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Portland Borough

453.2375		Fire – Mobiles
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Stockertown Borough

453.5125		Municipal
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Tatamy Borough

453.725		Municipal
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Upper Mount Bethel Twp.

453.175		Fire
458.2375		Fire - Mobiles
464.925		Bangor Area High School

Upper Nazareth Twp.

453.4526		Fire
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Washington Twp.

458.4875		Fire
458.8375		Fire

Williams Twp.

500.350	77.0	Road Dept.
453.8375		Fire
458.8375		Fire
154.115	136.5	Fire

Wilson Borough

155.100	110.9	Municipal
501.2125	203.5	Municipal
156.150		Municipal

Wind Gap Borough

151.025	192.8	Municipal
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Misc.

<u>Frequency</u>	<u>Tone</u>	<u>Description</u>
461.375	D025	Lafayette College Public Safety
453.275	136.5	LANTA – Bus Ops
453.225	136.5	LANTA – Paratransit
451.9625	D065	Moravian Collage
464.4875	94.8	Northampton Community College – Maintenance
464.675	CSQ	Northampton Community College – Security

Bethlehem City Public Safety

Bethlehem City Public Safety Trunked Radio Plan

Motorola Group ID and Frequency Assignment

Type: P25

Site 001

853.800

853.550

852.825

852.075

851.800

851.1375

<u>Talkgroup</u>	<u>Description</u>
Police	
13	Announcements
77	Dispatch
55	Tactical
45	NCIC
89	Traffic
79	Vice
87	ERT
117	ERT/Vice/Secure (Encrypted)
83	Event 1
59	Admin
Fire & EMS	
201	<i>Emergency Button</i>
9	Fire Dispatch
61	Fire Ops
65	HazMat
73	Fire Spec Ops
63	Fire Tac 1
67	Fire Tac 2
19	Fire Events
39	EMS Dispatch/Ops
35	EMS to St. Lukes
37	EMS to Muhlenberg

Bethlehem City Public Safety

Bethlehem Twp. Public Safety Trunked Radio Plan

Municipal & Schools

1000	Public Works
1001	Public Works
2001	Water & Sewer
3001	City Help
4001	Building Maintenance
75	Parking Authority 1
107	Parking Authority 2
33	Municipal Golf Course
123	Musikfest Base
51	Moravian College Security 1
47	Moravian College Security 2
109	Lehigh University Police 1
115	Lehigh University Police 2
127	Bethlehem Area School District Security
129	Bethlehem Area School District Security

***Note** This system is still new and talkgroups listed may not be correct.

Lehigh University

LTR Trunked Radio Plan

LCN 01 500.5875
LCN 02 500.8625

<u>Talkgroup</u>	<u>Description</u>
<i>0-01-200</i>	<i>Emergency</i>

Emergency Services

0-01-110	Police Backup (Police Normally operations on the Bethlehem TRS)
0-02-110	Police Backup
0-02-011	Security
0-02-125	EMS Tactical

Transportation

0-01-01	Primary
0-01-02	Drivers
0-01-03	Mechanics
0-01-04	Administration
0-01-101	Event 1
0-01-250	Event 2
0-02-001	Backup

Facilities

0-02-071	Services 1
0-02-072	Services 2
0-02-073	Snow
0-02-074	Administration

Misc

0-01-099	Eagles Training Camp
0-02-051	Parking Services
0-02-061	Campus Mail
0-02-081	Telecom 1
0-02-082	Telecom 2

469.550 (CSQ)	Simplex Use
464.550 (CSQ)	Simplex Use

Miscellaneous Trunk Systems

Industrial Communications LTR

LCN 01	461.025
LCN 03	464.250
LCN 04	461.950

<u>Talkgroup</u>	<u>Description</u>
0-01-102	Easton Express Times
0-01-151	Easton School Buses

Sands Beth Works Casino LTR

LCN 03	463.2125
LCN 04	463.3500
LCN 05	463.4875
LCN 06	463.5125
LNC 07	463.5375

<u>Talkgroup</u>	<u>Description</u>
0-03-050	Security
0-04-002	Facilities
0-05-130	Slot Attendants
0-05-131	Slot Technicians
0-06-124	Warehouse
0-06-190	Housekeeping

Appendix A – Police Information

Police Districts

12	Freemansburg
13	Hellertown
16	Lower Saucon
17	Bethlehem Township
20	Easton
22	Tatamy
24	Wilson
25	Forks
27	Palmer
30	Bangor
31	East Bangor
32	Pem Argyl
33	Portland
35	Wind Gap
36	Plainfield
38	Washington
42	Northampton
47	Lehigh
48	Moore
50	Nazareth
52	Stockertown
54	Upper Nazareth
90	Colonial Regional
91	Bangor Area School Dist
98	Corrections
S	Sherriff

North Police

Tatamy, Bangor, East Bangor, Pen-Argyl, Portland, Wind Gap, Plainfield, Washington, Moore, Nazareth, Stockertown, Bushkill, Upper Nazareth, Bangor Area School District Units, Northampton County Corrections, Sheriff's Dept.

East Police

Palmer, Wilson & Forks

South Police

Bethlehem Township, Lower Saucon, Hellertown, Freemansberg & Colonial Regional (Hanover, Lower Nazareth, and Bath)

Appendix B – Fire & EMS Information

Fire & EMS Districts

10	Bethlehem EMS
11	St. Lukes Emergency Transport
12	Freemansburg Fire
13	Hellertown Fire & EMS
14	Bethlehem Twp. Fire (Nancy Run Fire)
15	Hanover Fire & EMS
17	Bethlehem Twp Fire & EMS
18	Seidersville-Wydnor-Colesville Fire Co. "Se-Wy-Co" (Cover's Lower Saucon)
20	City of Easton Fire & EMS (ALS)
22	Tatamy Fire
23	West Easton Fire
24	Wilson Fire
25	Forks Fire & EMS
26	Lower Mt. Bethel Fire
27	Palmer Fire-Suburban EMS
28	Williams Fire & EMS
30	Bangor Fire
31	East Bangor Fire
32	Pen Argyl Fire
33	Portland Fire & EMS
34	Roseto Fire
35	Wind Gap Fire & EMS
36	Plainfield Fire & EMS
37	Upper Mt. Bethel Fire
38	Washington Fire
39	North Bangor Fire
40	Bath Fire & EMS
42	Northampton Fire
43	North Catty Fire
44	Walnutport Fire
45	Allen Fire
46	East Allen Fire & EMS
47	Lehigh Twp. Fire
48	Moore Fire & EMS
49	Northampton Regional EMS
50	Nazareth Fire & EMS
51	Stockertown Fire
52	Bushkill Fire & EMS
53	Lower Nazareth Fire (Hecktown)
54	Upper Nazareth Fire
61	Lower Saucon Twp. - Leithsville Fire
62	Lower Saucon Twp. - Southeastern Fire
63	Lower Saucon Twp. - Steel City Fire, OPS 1
70	Rampart Search and Rescue
71	Blue Valley Rescue
72	PA Water Rescue
73	Metro EMS of Hellertown

Appendix B – Fire & EMS Information

Fire & EMS Districts Continued

75	Network EMS (Private)
76	Medic 76 – Based in Lehigh County
78	Global EMS (Private)
79	TEAMS Supervisor
80	Lehigh University EMS
90	Medic 9

Unit Numbering

xx11 to xx19	Engines
xx21 to xx29	Trucks
xx31 to xx39	Water Tenders
xx41 to xx49	Rescues, Brush, Utilities, Attack, Mask Service, Command Units, Squads
xx50 & xx51	Fire Chief
xx52 to xx59	Fire Officers
xx61 to xx69	Miscellaneous Units
xx70 & xx71	EMS Captain or Supervisor
xx72 to xx79	EMS Officers
xx81 to xx89	Ambulances (ALS/BLS)
xx91	Fire Police Captain
xx92 to xx99	Fire Police

Fire & EMS Regions

South West	Stations 10 to 18
South East	Stations 20 to 28
North East	Stations 30 to 39
North West	Stations 40 to 49
Central	Stations 50 to 54
Lower Saucon	Stations 61 to 63
Multi Regional	Stations 71 to 90

EMS Medical Classifications

Class 1	Life Threatening, ALS Required
Class 2	Critical, ALS Required
Class 3	BLS Only
Class 4	Psychiatric
Class 5	DOA

Appendix C – Northampton “10” Codes

10-0	Use Caution	10-51	Request Tow Truck
10-1	Signal Weak	10-52	Request Ambulance
10-2	Signal Good	10-53	Roadway Blocked
10-3	Stop Transmitting	10-54	Livestock on Roadway
10-4	Message Received	10-55	Intoxicated Operator
10-5	Relay	10-56	Intoxicated Pedestrian
10-6	Station is Busy	10-57	Hit & Run Accident
10-7	Out of Service	10-58	Direct Traffic
10-8	In Service	10-59	Escort
10-9	Repeat	10-60	Squad in Vicinity
10-10	Fight in Progress	10-61	Personnel in Vicinity
10-11	Animal Problem	10-62	Reply to Message
10-12	Standby	10-63	Prepare to Copy
10-13	Report Conditions	10-64	Local Message
10-14	Prowler Report	10-65	Net Message
10-15	Civil Disturbance	10-66	Cancel Message
10-16	Domestic Problem	10-67	Clear for Net Message
10-17	Meet complainant	10-68	Dispatch Information
10-18	Urgent	10-69	Message Received
10-19	Go to Station	10-70	Fire Alarm
10-20	Advise Your Location	10-71	Advise Nature of Alarm
10-21	Phone _____	10-72	Report Progress of Alarm
10-22	Disregard	10-73	Smoke Alarm
10-23	Arrived at Scene	10-74	Negative
10-24	Available	10-75	In Contact With _____
10-25	Report To _____	10-76	En Route to _____
10-26	Detaining Suspect	10-77	ETA
10-27	Driver's Lic. Info	10-78	Request Assistance
10-28	Vehicle Reg. Info	10-79	Notify Coroner
10-29	Check For Want	10-80	Pursuit In Progress
10-30	Unauth. Use of Radio	10-81	Breathalyzer Report
10-31	Crime in Progress	10-82	Reserve Lodgings
10-32	Person with Gun	10-83	School Crossing Duty
10-33	EMERGENCY	10-84	ETA
10-34	Riot	10-85	Arrival Delayed
10-35	Major Crime Alert	10-86	Operator on Duty
10-36	Correct Time	10-87	Pickup
10-37	Suspicious Vehicle	10-88	Advise Telephone Number
10-38	Stop Suspicious Veh.	10-89	Bomb Threat
10-39	Respond Lights/Siren	10-90	Bank Alarm
10-40	No Lights and Siren	10-91	Pick Up Subject
10-41	Beginning of Shift	10-92	Illegally Parked Vehicle
10-42	End of Shift	10-93	Blockage
10-43	Information	10-94	Drag Racing
10-44	Permission to Leave	10-95	Subject in Custody
10-45	Dead Animal	10-96	Detain Subject
10-46	Assist Motorist	10-97	Test Signal
10-47	Emergency Road Repair		
10-48	Traffic Control		
10-49	Traffic Signal OOS		
10-50	Traffic Accident		

Appendix D – VRS Radio Plan

Fire & EMS VRS Plan

<u>Channel</u>	<u>VRS Channel</u>
Ops 1	VRS 1
Ops 2	VRS 2
Ops 3	VRS 3
Tac 1	VRS 4
Tac 2	VRS 5
Tac 3	VRS 6
Tac 4	VRS 7
Tac 5	VRS 8
Tac 6	VRS 9
By Req.	VRS 10

Police VRS Plan

<u>Channel</u>	<u>VRS Channel</u>
City Police 1	VRS 1
City Police 2	VRS 2
East PD 1	VRS 3
East PD 2	VRS 4
North PD	VRS 5
A-1	VRS 6
South PD 1	VRS 7
South PD 2	VRS 8
By Req.	VRS 9
By Req.	VRS 10

Appendix E – Pager Tones

(For Uniden Scanners with Tone Out Capability)

<u>Station</u>	<u>Tone A</u>	<u>Tone B</u>
Bangor Fire (Sta 30)	834.0	473.0
Bath Fire	2855.3	1081.4
Bethlehem Twp. EMS	1082.0	1180.0
Bethlehem Twp. Fire?	381.0	1180.0
East Allen EMS	1080.1	908.8
East Allen Fire	2164.7	1347.0
Easton City EMS	1082.0	910.0
Hecktown EMS	1598.0	1180.0
Hecktown Fire	1598.0	949.0
Lower Saucon EMS	2153.0	644.3
Lehigh Twp. EMS	794.7	645.8
Lehigh Twp. Fire	793.6	793.6
Lower Saucon Fire	2440.0	2040.4
North Catty Fire	2688.1	1286.6
Northampton Fire	992.2	1130.1
Palmer Fire	727.0	766.2
PA Water Rescue	2260.6	1081.7
Portland Fire	1743.7	1597.3

Credits:

Radio Reference – <http://www.radioreference.com>

Northampton County 911 - <http://www.nc911.org/index.html>

Forks Twp. Fire - <http://www.forksfire.com/>

Northampton Regional EMS - <http://www.nrems.org/>

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