

Civil Air Patrol – New Jersey Wing “Red Dragon”



New VHF Radio Plan

<u>Frequency</u>	<u>Tone/NAC Code</u>	<u>Chan. Name</u>	<u>Use</u>
141.5750	127.3 / N4F9	CC 1	Command & Control 1
141.0000	131.8 / N526	CC 2	Command & Control 2
149.2750	141.3 / N585	Air 1	Air-Ground 1
150.5625	151.4 / N5EA	Air 2	Air Ops 2
150.2250	162.2 / N656	CAPGUARD	Guard 1 Initial Contacts then switch to a working Channel
139.8750	173.8 / N6CA	Tac 1	Tactical 1
148.125?	TBD		NJ Repeater - Hammonton
148.125?	TBD		NJ Repeater - Netcong
148.125?	TBD		NJ Repeater - Lakehurst
148.125?	TBD		NJ Rpt. - Franklin Lakes
148.150?	203.5?		Portable Repeater
148.125?	203.5?		Portable Repeater

VHF AM Radio Plan

122.900	Air Search Training
123.100	Air Search & Rescue
121.600	Training Beacon

Distress Beacons

121.500	EPIRB Locator Beacons
243.000	EPIRB Locator Beacons
406.000	EPIRB Locator Beacons
1646.000	EPIRB Locator Beacon (Outside USA)

Civil Air Patrol Mid-Atlantic Repeater List -

<u>State</u>	<u>Location</u>	<u>Frequency</u>	<u>PL / NAC</u>	<u>Chan.</u>
Identified Sites				
MD	Frederick	148.125	123.0	R-11
MD	Patapsco	148.125	141.3	R-21
PA	Bedford	148.125	94.8	R-19
PA	Chambersburg	148.150	162.2	R-02
PA	Claysburg	148.125	77.0 / N302	
PA	Harrisburg	148.125	71.9 / N2CF	
PA	Saxonburg	148.125	162.2 / N656	
PA	Valley Forge	148.125	114.8 / N47C	
PA	Waynesburg	148.125	118.8 / N4A4	
PA	Williamsport	148.150	88.5 / N375	

Identified Sites with no current frequency or PL/NAC Info

Benton
 Big Rock
 Blossburg
 Bradford
 Chaneyville
 Clearfield
 Eire
 Elk Mtn
 Franklin
 Greenville – Pocono
 Hawk Mtn
 Hazelton
 Laurel Mtn
 Little Flatts
 Marienville
 Powells Mills
 St Thomas
 West Pittsburg

Sites that need to be updated post Narrow-Banding/Digital Conversion

DC	WASHINGTON	148.125	141.3
DC	WASHINGTON	148.150	136.5
DE	MILLSBORO	148.150	151.4
DE	WOODSIDE	148.150	162.2
MD	EDGEWOOD	148.150	141.3
MD	FROSTBURG	148.150	107.2
MD	HARFORD	148.150	
MD	INDIANHEAD	148.125	146.2
MD	LEONARDTOWN	148.150	146.2
MD	SALISBURY	148.125	151.4
NJ	HAMMONTON	148.125	
NJ	LAKEHURST	148.125	
NJ	LEDGEWOOD	148.125	
PA	BAKERSVILLE	148.150	103.5
PA	BANGOR	148.150	103.5

Sites that need to be updated post Narrow-Banding

PA	BOOTH'S CORNER	148.150	156.7
PA	GUYS MILLS	148.150	118.8
PA	HALIFAX	148.125	123.0
PA	PERKASIE	148.150	107.2
PA	PLEASANT GAP	148.150	110.9
PA	PLYMOUTH	148.125	110.9
PA	ROCKTON	148.125	107.2
VA	ABINGTON	148.125	156.7
VA	BAILEY'S CRSDS	148.125	136.5
VA	BLACKSTONE	148.125	173.8
VA	CHARLOTTSVILLE	148.125	114.8
VA	CHESAPEAKE	148.150	107.2
VA	COVINGTON	148.125	192.8
VA	GRUNDY	148.150	146.2
VA	LYNCHBURG	148.150	127.3
VA	NEW MARKET	148.150	167.9
VA	RICHMOND	148.150	114.8
VA	ROANOKE	148.125	127.3
VA	SURRY	148.125	107.2
VA	WARRENTON	148.150	186.2
VA	WINCHESTER	148.125	167.9
VA	WYTHEVILLE	148.150	156.7

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