

## HoCo RACES -- VHF/UHF FREQUENCY LIST

Revised: 05/05/09

CHNL	FREQ	ZONE	USE	REPEATER LOCATION	SPONSOR
1	147.135+	156.7	HoCo Primary Repeater	Howard County -- Jonestown	CARA
2	449.475-	156.7	HoCo Secondary Repeater	Howard County -- Jonestown	CARA
3	147.390+	156.7	HoCo Back-up	Howard County -- Columbia (West)	CARA
4	448.275-	156.7	HoCo Back-up	Baltimore City -- WBFF Tower	CARA
5	146.430	156.7*	HoCo Primary Simplex		
6	446.050	156.7*	HoCo Back-up Simplex		
7	146.520	156.7*	National Simplex Calling Frequency		
8	446.000	156.7*	National Simplex Calling Frequency		
9	145.170	156.7	Portable Repeater (emergencies and public service use only)	As needed for a specific event	CARA
10	147.135-	156.7	"Reverse Repeater" for use to extend 147.135 Repeater Receive cov	As needed for specific event	CARA
11	147.105+	107.2		Anne Arundel County -- Davidsonville	AARC
12	146.805-	107.2		Anne Arundel County -- Millersville	MMARC
13	444.400+	156.7		Anne Arundel County -- Davidsonville	AARC
14	449.125-	107.2		Anne Arundel County -- Millersville	MMARC
15	147.075+	107.2		Anne Arundel County -- Brand Shores	AARC
16	146.760-	107.2		Anne Arundel County -- Jessup	MFMA
17	444.000+	107.2		Anne Arundel County -- Jessup	MFMA
20	146.670-	107.2		Baltimore	BARC
21	147.030+	NONE		Baltimore County -- Owings Mills	BRATS
22	147.240+	NONE		Baltimore -- East	AERO ARC
23	449.575-	NONE		Baltimore -- East	AERO ARC
30	145.330-	NONE		Harford County -- Jarrettsville	W3EHT
31	145.110-	NONE		Harford County	KA3UPR
32	145.410-	114.8		Carrol County -- Westminster	CCARC
33	146.955-	NONE	SKYWARN	Montgomery County	MARC
34	147.180+	156.7		Montgomery County -- Silver Springs	TRI-CO ARC
35	147.225+	156.7		Prince George County -- Calverton	KA3HGB
36	145.490-	NONE		Prince George County -- College Park	U of MD ARC
37	147.150+	114.8		Prince George County -- Brandywine	SMARC
38	146.610	NONE		Prince George County -- Bowie	GMRA
40	146.820-	156.7		Wicomico County -- Salisbury	DARC
41	145.490-	100		Prince George County -- College Park	U of MD ARC

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42	147.090+	NONE		Hagerstown	Antietam RA
43	147.060+	123		Frederick	MADXRA
44	147.195+	179.9		Thurmont	N3EJT
100	162.400		NOAA Weather Radio		NOAA
101	162.450		NOAA Weather Radio		NOAA
102	162.500		NOAA Weather Radio		NOAA
103	162.425		NOAA Weather Radio		NOAA
104	162.475		NOAA Weather Radio		NOAA
105	162.525		NOAA Weather Radio		NOAA
106	162.550		NOAA Weather Radio		NOAA
200	154.010		Anne Arundel County -- Fire Dispatch		
201	154.250	103.5	HoCo Fire Dispatch Repeat		
202	154.280		Mutual Aid -- Balt/Carroll/Howard/Mont/PG/York (PA)		
203	154.415		Baltimore City -- Fire Dispatch		
204	154.385		Baltimore City -- Fire Dispatch Ops		
205	154.100		BWI Airport -- Fire Dispatch		
206	155.055		Carrol County -- Fire Dispatch		
207	160.875		CSX Railroad Police		
208	159.405		Division of Natural Resources Police Department		
209	159.450		Division of Natural Resources Police Department		
210	153.845		Frederick County -- Fire Dispatch		
211	153.905		Maryland Department of Corrections -- Jessup		
212	158.970		Maryland Department of Corrections -- Jessup		
213	154.160		Montgomery County -- Fire Dispatch		
214					
215	154.295		Mutual Aid -- Washington		
216	151.085		Queen Anne County -- Fire Dispatch		
217	154.980		St Marys County -- Fire Dispatch		
218	159.015		Talbot County -- Fire Dispatch		

### SIMPLEX FREQUENCIES

146.400 to 146.595

Simplex Channels -- 15 kHz (.015 MHz) spacing

147.405 to 147.585

If tone is needed for interference, use 156.7 Hz

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CHNL	FREQ	TONE	USE	REPEATER LOCATION	SPONSOR
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445.000 to 447.000      Simplex channels -- 25 kHz (0.025 MHz) spacing  
 If tone is needed for interference, use 156.7 Hz

CHNL	FREQ	TONE	USE
301	144.910		Simplex
302	144.930		Simplex
303	144.950		Simplex
304	144.970		Simplex
305	144.990		Simplex
306	145.010		Packet or Simplex
307	145.030		Packet or Simplex
308	145.050		Packet or Simplex
309	145.070		Packet or Simplex
310	145.090		Packet or Simplex
311	145.510		Miscellaneous and Experimental, Simplex
312	145.530		Miscellaneous and Experimental, Simplex
313	145.550		Miscellaneous and Experimental, Simplex
314	145.570		Miscellaneous and Experimental, Simplex
315	145.590		Miscellaneous and Experimental, Simplex
316	145.610		Miscellaneous and Experimental, Simplex
317	145.630		Miscellaneous and Experimental, Simplex
318	145.650		Miscellaneous and Experimental, Simplex
319	145.670		Miscellaneous and Experimental, Simplex
320	145.690		Miscellaneous and Experimental, Simplex
321	145.710		Miscellaneous and Experimental, Simplex
322	145.730		Miscellaneous and Experimental, Simplex
323	145.750		Miscellaneous and Experimental, Simplex
324	145.770		Miscellaneous and Experimental, Simplex
325	145.790		Miscellaneous and Experimental, Simplex
326	146.400		Simplex
327	146.415		Simplex
328	146.430		Simplex
329	146.445		Simplex
330	146.460		Simplex
331	146.475		Simplex
332	146.490		Simplex
333	146.505		Simplex
334	146.520		National Simplex Calling Frequency
335	146.535		Simplex
336	146.550		Simplex

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337	146.565	Simplex		
338	146.580	Simplex		
339	146.595	Simplex		
340	147.405	Simplex		
341	147.420	Simplex		
342	147.435	Simplex		
343	147.450	Simplex		
344	147.465	Simplex		
345	147.480	Simplex		
346	147.495	Simplex		
347	147.510	Simplex		
348	147.525	Simplex		
349	147.540	Simplex		
350	147.555	Simplex		
351	147.570	Simplex		
352	147.585	Simplex		
361	446.000	National Simplex Calling Frequency		
362	446.025	Simplex		
363	446.050	Simplex		
364	446.075	Simplex		
365	446.100	Simplex		
366	446.125	Simplex		
367	446.150	Simplex		
368	446.175	Simplex		
369	446.200	Simplex		
370	446.225	Simplex		
371	446.250	Simplex		
372	446.275	Simplex		
373	446.300	Simplex		
374	446.325	Simplex		
375	446.350	Simplex		
376	446.375	Simplex		
377	446.400	Simplex		
378	446.425	Simplex		
379	446.450	Simplex		
380	446.475	Simplex		