

SEMOARC Emergency/Scanner Frequencies (NonDigital)- Updated 27 Feb 2020

Item							
	1	EMERGENCY Backup SIMPLEX	Cape County Emerg SIMPLEX Backup ONLY if our 3 repeaters are down (Per Barry Doyle)	CCEMERG	146.5300		
Marine	2	Marine Distress	Marine Distress Calling(Ch16)	MARINE	156.8000	*	
	3	USCG safety	USCG Safety Broadcasts 4x daily	USCGSAF	157.1000	*	
Missouri State	4	MO State- Mutual Aid	Police Mutual Aid	MUTAPD	155.4750		
	5	MO State- Mutual Aid	Fire Mutual Aid1	MUTAFIR	152.2850	*	
	6	MO State- Mutual Aid	Fire Mutual Aid2	MUTAFIR	154.2350		
	7	MO State- Mutual Aid	Medical Mutual Aid (see also Item 17-CGCEMS)	MUTAMD	155.3400	*	
Cape Girardeau County	8	Comm Cape County	Cape County Communications	COMCGC1	155.8950		
	9	Comm Cape County	Cape County Communications	COMCGC2	155.9850		
	10	Comm Cape County	Cape County Communications	COMCGC3	453.2000	*	
	11	Comm Jackson City	Jackson City Comm	COMJKS1	154.8000		
	12	Comm Jackson City	Jackson City Comm	COMJKS2	158.7450		
	13	West Park Mall	West Park Mall	COMMALL	464.2750		
	14	Hospital SE MO	Hospital South East MO	HOSPCOM	155.1600		
	15	Fire/Emerg-CG or County	Cape Girardeau County Fire Association	CGCFIRA	159.0000		
	16	Fire/Emerg-CG or County	CapeGirardeau County East Fire	CGCEFIR	159.1200		
	17	Fire/Emerg-CG or County	CapeGirardeau County EMS Patient Reports	CGCEMS	155.3400	*	
	18	Fire/Emerg-CG or County	CG County Fire 1- Dispatch Paging	CGCFIR1	154.0550		
	19	Fire/Emerg-CG or County	CG County Fire 2- Response/OPS	CGCFIR2	154.1900	*	
	20	Fire/Emerg-CG or County	CG County Fire 3- FireGround Mutual Aid	CGCFIR3	153.8300		
	21	Fire/Emerg-CG or County	CGCounty North Fire 4 RuralFire- Fruitland	FRUTFIR	153.8900	*	
	22	Fire/Emerg-CG or County	CGCounty Fire 5 Fireground	CGCFIR5	153.9500		
	23	Fire/Emerg-CG or County	CG County East Fire- Fireground	ECCFIR	154.3550		
	24	Fire/Emerg-CG or County	West Cape County Fire- Millersville	MILFIRE	151.0550		
	25	Fire/Emerg-CG or County	Cpe Girardeau East Cape Fire	ECAPFIR	154.2875	*	
	26	Fire/Emerg-CG or County	Cape Girardeau Fire Dispatch	CGFIRD	154.3100	*	
	27	Fire/Emerg-CG or County	Cape Girardeau Fire Ground(City)	CGFIRG1	154.1300		
	28	Fire/Emerg-CG or County	Cape Girardeau Fire Ops	CGFIROP	155.5350		
	29	Fire/Emerg/Jackson	Jackson Fire Dispatch	JKSNSFD1	154.3250		
	30	Police Jackson	Jackson Police 1 JPD Dispatch	JKSNSPD1	155.6700	*	
	31	Police Jackson	Jackson Police 2	JKSNSPD2	154.8000		
	32	Police Jackson	Jackson Police 3	JKSNSPD3	158.7450		
	33	Police Jackson	Jackson Police 4	JKSNSPD4	158.8800		
	34	Police Cape	Cape Girardeau Police Dispatch	CGPDDIS	155.2500	*	
	35	Police Cape	Cape Girardeau Police Tac	CGPDTAC	155.7900		
	36	Police Cape	Cape Girardeau Police Car to Base	CGPDC2B	154.6500		
	37	Parks	Cape County Recreation & Parks 1	CGCPRK1	155.4600		
	38	Parks	Cape County Recreation & Parks 1	CGCPRK2	155.0850		
	39	Services Jackson	Jackson services i.e. Water	JKSNSERV	154.1000	*	
	40	Roads	Cape Girardeau County Hwy1	CGCHWY1	156.1650	*	
	41	Roads	CapeGirardeau County Hwy2	CGCHWY2	155.8950		
	43	Roads	CapeGirardeau County Hwy4	CGCHWY4	453.2000		
	44	Roads	CGC Special Road District (30 Watt)	CGCHWY	469.7250		
	45	Roads	CGC Special Road District (100 Watt)	CGCHWY5	464.7250	*	
	46	Cape Airport	Cape Airport Tower (AM not FM)	CGATOWR	119.0000		
	47	Cape Airport	Cape Airport Ground (AM not FM)	CGAGRND	121.6000		
	48	Cape Airport	Cape Airport Unicom (AM not FM)	CGAUCOM	122.9500	*	
	Perry County	49	Perry County	County Police Disp./Sherriff	PERSHRF	151.4300	*
		50	Perry County	County Fire Disp.E Perry/Frohna	PERFIR1	154.0100	
		51	Perry County	County Fire EMS Disp./Biehle	PERFIR2	154.1600	
		52	Perryville-Perry County	Police Disp1 Primary	PVILPD1	155.6250	
		53	Perryville-Perry County	Police Disp2 Secondary	PVILPD2	155.2350	*
		54	Perryville-Perry County	City /County Fire Disp.	PVILFIR	155.8200	

Bollinger County	55	Bollinger County	Bolinger County Fire Disp. Marble Hill	BOLFIR1	154.4300	
	56	Bollinger County	Bolinger County Fire Disp. Grassey	BOLFIR2	159.0750	
	57	Bollinger County	Bolinger County Fire Disp. Sedgewickville	BOLFIR3	156.4300	
	58	Bollinger County	Bolinger County EMS	BOLEMS	157.4300	
Stoddard County	60	Stoddard County	County Police Disp.	STCSHRF	155.1900	
	61	Stoddard County	County EMS Disp.	STCEMSD	158.7300	
	62	Stoddard County	Rural Fire Disp.	STCFIRD	158.7975	
	63	Advance- Stoddard County	Police Disp.	ADVDPD1	155.9250	
	64	Advance- Stoddard County	Police Disp.	ADVDPD2	156.1200	
	65	Bernie- Stoddard County	Police Disp.	BRNEPD1	155.1150	
	66	Bernie- Stoddard County	Police Disp.	BRNEPD2	155.6850	
	67	Dexter- Stoddard County	Police Disp.	DEXTRPD	155.0100	
Scott County	68	Dexter- Stoddard County	Fire Disp.	DEXTFIR	155.1000	
	69	Scott County	County Fire Disp.	SCCFIRD	154.1600	
	70	Scott County	County Police Disp.	SCCPD1	155.1225	
	71	Scott County	County Police Disp.	SCCPD2	155.4900	
	72	Scott County	County Fire Disp.	SCCFIRD	155.5650	
	73	Chaffee- Scott County	Police Disp.	CHAFEPD	155.1000	
	74	Miner -Scott County	Fire Disp.	MINRFIR	154.4450	
	75	Miner -Scott County	Police Disp.	MINRPD	155.4150	
	76	Morehouse -Scott County	Fire Disp.	MORHFR	154.0400	
	77	Scott City -Scott County	Fire Disp.	SCOTFIR	154.2050	
	78	Scott City -Scott County	Police Disp.	SCOTPD	154.9800	
	79	Scott City -Scott County	Fire Disp.	SCOTPD	155.3175	
	80	Sikeston- Scott County	Fire Disp.	SIKSFIR	154.0400	
	81	Sikeston- Scott County	Police Disp.	SIKSPD1	155.4900	
82	Sikeston- Scott County	Police Disp.	SIKSPD2	159.1500		
Butler County	83	Butler County	Butler County EMS	BCEMS1	155.2800	
	84	Butler County	Butler County EMS Dispatch	BCEMS2	453.1000	
	85	Butler County	Butler County Fire	BCFIRE	154.4450	
	86	Butler County	Butler County Sheriff	BCSHRF	154.8750	
	87	Poplar Bluff- Butler County	PBFIRE	PBFIRE	154.2200	
	88	Poplar Bluff- Butler County	PBPLCE	PBPLCE	155.5500	
	89	Poplar Bluff- Butler County	PBSTRM	PBSTRM	152.3000	

Reference: www.interceptradio.com, www.radioereference.com, KE0YY, AD0BY, AD0WN

Missouri Mutual Aid Reference--><https://dfs.dps.mo.gov/programs/resources/mutual-aid.php>

Note's from my experience: **(excludes Ham Repeaters-** see seperate posted repeater list)

1- Cape Girardeau County Sheriff -155.4300MHz is not listed (it is confirmed Digital)

2- A dedicated scanner (ie. Uniden Bearcat) should be able to receive all frequencies listed

3- Some frequencies listed do include a "tone" transmission at times, followed up by voice signal

3- Those listed with "*" confirmed daily reception over several days (AD0WN@QTH w/CB125AT scanner)

4- Some Chinese HT's ie. UV-5R will not receive the AM Airport Frequencies- due to the frequency and mode (not FM)

5- If programming an HT beware... the scanning rate of the "Chinese" radios' scanning of frequencies is very slow.

Recommend keeping those "programmed to scan" to a minimum "ie. less than 15 or so. A Slow Scan speed will impact the ability to detect an incoming signal in a timely manner. (other frequencies can be programmed into your radio but not programmed to "scan". In this situation, access would be by manually scrolling up or down the the contiguous channels of those you have programmed into the radio.

6-Baofeng UV-5R: when scanning, it is impossible to co-scan the other band (ie. A or B) that you have selected. For example, you have Cape's 2 Meter selected on A and are attempting to scan on B,-->only the pre-programmed scanned frequencies on B are being monitored, NOT the frequency displayed in "A". Some Japanese Radios' ie the Kenwood TH-F6 does enable simultaneously monitoring both (has 2 receivers)

7- If your radio supports scanning "BANKS", where banks can be enabled or disabled at will, it is helpful to logically group frequencies together within respective banks and turn them on/off as needed. Ie. Critical local frequencies in a single bank, and the various remote counties in their respective banks so that, as you travel to other areas, those respective banks can be enabled. "Banks" not available-Baofeng UV-5R/UV-82, or some Japanese radios

8- Contact any user who utilizes banks, etc to help you with your programming needs.