

West Central Ohio District 3 ARES Band Plan

Channel	Freq	Offset	Name	Tone Mode	Tone Freq	Agency
West Central Ohio District 3 ARES Emergency Operating Frequencies						
	145.110	Minus	D3 LOGIST	Encode/Decode	67.0	Dist 3 Alerting-Resource-Information Net / WCOARA (WC8OH/R)
	146.820	Minus	D3 LOGIST B/U	Encode	77.0	Miamisburg Wireless Assn. (WA8PLZ/R)
	444.250	Plus	D3 TAC 1	Encode	123.0	West Central OH Regional Tactical/Command Net (K8MCA/R)
	442.750	Plus	D3 TAC 2	Encode	123.0 / 94.8	WCOH Regional Digital Comms - (W6CDR/R) B/U for D3 TAC 1
	146.985	Minus	RED CROSS-V	Encode	123.0	Miami Valley Chapter Red Cross Net (W8AK/R)
	442.925	Plus	RED CROSS-U	Encode	123.0	Miami Valley Chapter Red Cross Net (W8AK/R)
	147.075	Plus	KMCARA	None	67.0	Kettering Medical Network (W8KMC/R)
	444.2125	Plus	MVH	Encode	123.0	Miami Valley Hospital (K8MCA/R)
	146.550	Simplex	D3 SIM 1	None		West Central OH Simplex 1 / Ohio ARES Simplex
	145.600	Simplex	D3 SIM 2	None		West Central OH Simplex 2
	146.520	Simplex	NATSIM	None		National Simplex
	446.000	Simplex	UHFSIM	None		Regional Simplex Primary UHF
District 3 ARES County Frequencies						
	147.375	Plus	CHAMP-V	Encode	100.0	WB8UCD Repeater Champaign County (WB8UCD/R)
	443.175	Plus	CHAMP-U	Encode	123.0	WB8UCD Repeater Champaign County (WB8UCD/R)
	146.730	Minus	CLARK-V	Encode	77.0	Clark County Amateur Radio Assn. (W8OG/R)
	443.300	Plus	CLARK-U	Encode	146.2	Clark County Amateur Radio Assn. (W8BUZ/R)
	146.450	Simplex	CLARK-SV	None		Clark County VHF Simplex
	446.000	Simplex	CLARK-SU	None		Clark County UHF Simplex
	146.790	Minus	DARKE-V	Encode	94.8	Treaty City Amateur Radio Assn. (W8QIY/R)
	444.175	Plus	DARKE-U	Encode	123.0	(N8OBE/R)
	147.165	Plus	XWARN-V	Encode	123.0	Greene County ARES - Info/Alert/Stand By Net (N8JFA/R)
	146.910	Minus	GREENE-V	None		Greene County ARES - Countywide Tac Net (W8GCA/R)
	442.725	Plus	GREENE-U	None		Greene County ARES - Command Net (W8GCA/R)
	147.555	Simplex	GREENE-S	None		Greene County ARES VHF Simplex
	147.000	Plus	LOGAN-V	Encode	100.0	Champaign-Logan ARC (W8FTV/R)
	145.230	Minus	MIAMI-V	Encode	100.0	Miami County Amateur Radio Club (W8FW/R)
	147.210	Plus	PIQUA-V	Encode	67.0	Miami County (alternate) Piqua ARC (W8SWS/R)
	145.560	Simplex	MIAMI-S	None		Miami County VHF Simplex
	146.640	Minus	MONT-V	Encode	123.0	MoCoARES / Dayton Skywarn - South (K8MCA/R)
	444.250	Plus	MONT-U	Encode	123.0	MoCoARES Tac 1 (K8MCA/R)
	146.415	Simplex	MONT-SV	None		MoCoARES VHF Simplex
	446.000	Simplex	MONT-SU	None		MoCoARES UHF Simplex
	145.470	Minus	PREBLE-V	Encode	100.0	Preble Amateur Radio Assn. (K8YR/R)
	444.020	Plus	PREBLE-U	Encode	74.4	Preble Amateur Radio Assn. (K8YR/R)
	146.835	Minus	SHELBY-V	Encode	156.7	Shelby County ARES / Dayton Skywarn - North (K8ZUK/R)
	443.200	Plus	SHELBY-U	Encode	156.7	Shelby County ARES (KE8BCY/R)
	146.490	Simplex	SHELBY-SV	None		Shelby County VHF Simplex
	446.000	Simplex	SHELBY-SU	None		Shelby County UHF Simplex
SkyWarn/NWS						
	146.640	Minus	DAY SKY S	Encode	123.0	Dayton Section Skywarn - South (K8MCA/R)
	146.940	Minus	DARA-V	Encode	123.0	Dayton Section Skywarn - South (alternate 1) (W8BI/R)
	145.470	Minus	PREBLE-V	Encode	100.0	Dayton Section Skywarn - South (alternate 2) (K8YR/R)
	146.835	Minus	DAY SKY N	Encode	156.7	Dayton Section Skywarn - North (K8ZUK/R)
	147.000	Plus	LOGAN-V	Encode	100.0	Dayton Section Skywarn - North (alternate) (W8FTV/R)
	444.575	Plus	ILN WX	Encode	141.3	Wilmington NWS (Skywarn Sectional Coordination) (WB8ZZR/R)
	443.375	Plus	ILN WX B/U	Encode	123.0	ILN NWS (Primary Backup/Local Coord Freq.) (K8IO/R)
	147.375	Plus	CHAMP-V	Encode	100.0	Champaign County Skywarn Net (WB8UCD/R)
	146.730	Minus	CLARK-V	Encode	77.0	Clark County Skywarn Net (W8OG/R)
	443.300	Plus	CLARK-U	Encode	146.2	Clark County Skywarn Net (W8BUZ/R)
	146.790	Minus	DARKE-V	Encode	94.8	Darke County Skywarn Net (W8QIY/R)
	147.165	Plus	XWARN-V	Encode	123.0	Greene County Skywarn Net (N8JFA/R)
	147.000	Plus	LOGAN-V	Encode	100.0	Logan County Skywarn Net
	145.230	Minus	MIAMI-V	Encode	100.0	Miami County Skywarn Net (W8FW/R)
	145.470	Minus	PREBLE-V	Encode	100.0	Preble County Skywarn Net (K8YR/R)
	443.200	Plus	SHELBY-U	Encode	156.7	Shelby County Skywarn Net (KE8BCY/R)
	146.865	Minus	WARREN	Encode	118.8	Warren County Skywarn Net (WC8EMA/R)
	146.880	Minus	CVG WX	Encode	123.0	Cincinnati Section Skywarn (WB8CRS/R)
	146.760	Minus	CMH WX	Encode	123.0	Columbus Section Skywarn (W8RXX/R)
Outside District 3 ARES Repeaters						
	147.240	Plus	QCEN	Encode	123.0	Cincinnati Tri-State Chapter Red Cross / QCEN (W8VND/R)
	146.865	Minus	WARREN	Encode	118.8	Warren County EMA (WC8EMA/R)
	147.330	Plus	BUTLER	Encode	118.8	Butler County VHF Assn. (W8CCI/R)
	145.370	Minus	HAMILTON	None		Hamilton County ARPSC (K8YOJ/R)
	146.655	Minus	CLERMONT	None		Clermont County EMA (N8NKS/R)
	147.120	Plus	CLINTON	Encode	123.0	Clinton Amateur Radio Assn. (WB8ZZR/R)
	145.190	Minus	FARA	None		Fairfield ARA Wide Area Repeater (W8PRH/R)

West Central Ohio District 3 ARES Band Plan

Digital Communications						
	Freq	Offset	Name	Op Mode	Type	Agency
	145.5500	Simplex	D3 DIGI SIM	MT63	2K	District 3 Digital Traffic Frequency (Alternate 145.600)
	144.3900	Simplex	APRS	AX.25		APRS
	145.0300	Simplex	WINLINK	VARA-FM		N8JE-10 Winlink RMS Gateway/Digipeater (Clark County)
	145.0300	Simplex	WINLINK	VARA-FM		K8DRC-10 Winlink RMS Gateway/Digipeater (Montgomery County)
	445.0100	Simplex	WINLINK	Packet Winlink		W8GCA-10 Winlink RMS Gateway (Greene County)
	145.0100	Simplex	WINLINK	Packet Winlink		KF8MZ-10 Winlink RMS Gateway (Miami County)
	145.0100	Simplex	WINLINK	Packet Winlink		W6CDR-10 Winlink RMS Gateway (Montgomery County)
	145.0100	Simplex	WINLINK	Packet Winlink		W6CDR-4 Winlink Digipeater (Montgomery County)
	145.0100	Simplex	WINLINK	Packet Winlink		N4QAD-10 Winlink RMS Gateway (Shelby County)
	147.3600	Plus	DMR-MSBG	DMR		CC1
	442.8750	Plus	DMR-DAY	DMR	CC1	Dayton - (W8AK/R) DMR-MARC
	444.4375	Plus	DMR-DAY W	DMR	CC11	Dayton West (N8NQH/R) Brandmeister
	443.7500	Plus	DMR-KET	DMR	CC1	Kettering - (W8AK/R) DMR-MARC
	443.2625	Plus	DMR-HuH	DMR	CC7	Huber Heights (K1CCN/R) Brandmeister
	443.9000	Plus	DMR-SID	DMR	CC1	Sidney (N8YFM/R) CODIG
	444.8375	Plus	DMR-PIQ	DMR	CC1	Piqua (W8AK/R) DMR-MARC
	442.5125	Plus	DMR-SPR	DMR	CC1	Springfield Downtown (KC8NYH/R) K4USD
	443.4125	Plus	DMR-SPR S	DMR	CC1	Springfield South (KC8NYH/R) K4USD
	444.3625	Plus	DMR-MID	DMR	CC1	Middletown (W8BLV/R) DMR-MARC
	444.8750	Plus	DMR-BEL	DMR	CC13	Bellbrook (N8NQH/R) Brandmeister
	145.2700	Minus	DSTAR	DSTAR	Module C	DARA DSTAR VHF Repeater (W8HEQ/R)
	147.1050	Plus	DSTAR	DSTAR	Module C	DARA DSTAR VHF Repeater (W8RTL/R)
	443.0500	Plus	DSTAR	DSTAR	Module B	DARA DSTAR UHF Repeater (W8RTL/R)
	444.0875	Plus	DSTAR	DSTAR	Module B	DARA DSTAR UHF Repeater (W8HEQ/R)
	442.3500	Plus	DSTAR	DSTAR	Module B	Shelby County ARES DSTAR UHF Repeater (KD8YFZ/R)
	145.1600	Minus	DSTAR	DSTAR	Module C	Clinton Co ARA DSTAR VHF Repeater (W8GO/R)
	442.1500	Plus	DSTAR	DSTAR	Module B	Clinton Co ARA DSTAR UHF Repeater (W8GO/R)
	443.1500	Plus	DSTAR	DSTAR	Module B	Lebanon, Ohio DSTAR UHF Repeater (KE8AOQ/R)
			DMR Talkgroups		DSTAR Reflectors	
	TG 3139 - Ohio Statewide					REF038A - The Ohio Reflector
	TG 31390 - Ohio TAC (OH TAC)					REF038B - NODIG Permalink
	TG 31391 - Northeast Ohio (NEOH)					REF038C - Dayton HamVention & ARRL
	TG 31392 - Central Ohio Weather (WXOH)					REF039A - Ohio Statewide ARES
	TG 31393 - Southeast Ohio (SEOH)					REF039B - Ohio Statewide EMA
	TG 31394 - Southwest Ohio (SWOH)					REF039C - Ohio Statewide Severe Weather
	TG 31395 - Ohio ARES (OH ARES)					REF039D - American Red Cross Operation in Ohio
	TG 31398 - Ohio EMCOMM					
	TG 313961 - Huber Heights local (OH61)					
	TG 310557 - Bellbrook local					
HF Other Frequencies						
	3.902.0 / 7.240.0	LSB	W8SGT			Ohio Section ARES HF Emergency Preparedness Net
	5.346.5	USB	W8SGT			Ohio Section ARES HF Emergency Preparedness Net
	3.922.5 / 7.182.5	LSB				Buckeye Net - Multi Mode
	3.972.5	LSB				Ohio Single Sideband Net - OSSBN
	3.584.5	USB		1500 Hz waterfall	Oliva 8/500	Ohio Digital Emergency Net - Primary (Daylight Savings Time)
	1.804.5	USB		1500 Hz waterfall	Oliva 8/500	Ohio Digital Emergency Net - Primary (Standard Time)
	14.235.0	USB	WX4NHC			Hurricane Watch Net - HWN - Primary (Night 7.268.0 LSB)
	14.265.0	USB				SATERN - Salvation Army
CALL SIGNS						
AA8RC	Springfield Office of American Red Cross				KE8BZI	Montgomery County ARES - German Township
K8BOC	City of Bellbrook E.O.C.				KM8EMA	Montgomery County Office of Emergency Management
K8DRC	Miami Valley Chapter American Red Cross				N8NPX	City of Beavercreek E.O.C.
K8EMA	Shelby County Emergency Management				W8BI	Dayton Amateur Radio Association
K8FBN	City of Fairborn E.O.C.				W8DCA	Darke County ARES
K8GHD	Greene County Health Department				W8DGN	Bellbrook ARC E.O.C.
K8GMH	Greene Memorial Hospital				W8FW	Miami County ARES E.O.C.
K8GOC	Greene County E.O.C.				W8GCA	Greene County ARES
K8MCA	Montgomery County ARES				W8OK	Dayton Section Skywarn
K8RDC	Montgomery County Regional Dispatch Center				W8OMR	Ohio Military Reserve
K8YR	Preble County ARES/Skywarn/EMA				W8SGT	State of Ohio Emergency Operations Center - Columbus
K8ZUK	Shelby County ARES Communications Trailer				W8SOC	Sugarcreek Twp E.O.C.
KD3WCO	West Central Ohio District 3 ARES				WX8WIL	Wilmington National Weather Service