

Communications Resource Availability Worksheet				HF Analog and Digital Frequencies				Active Date: May 1, 2024		Denotes Changes from RED U3
ICS-217A				Clackamas County ARES				2024 Yellow U1	2024-06-10	Questions or comments?
Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Description		
201	ORHF 1	1.9780	1.9780		LSB			Oregon Nighttime Net Frequency*		
202	ORHF 2	3.8250	3.8250		LSB			Oregon Nighttime Net Frequency		
203	ORHF 3	3.9200	3.9200		LSB			Beaver State Net--Health and Welfare traffic		
204	ORHF 4	3.9640	3.9640		LSB			Oregon ARES Emergency Net*		
205	ORHF 5	3.9700	3.9700		LSB			Noontime Net--Health and Welfare traffic @ 1130--Alternate to 7.2840	Added this version	
206	ORHF 6	3.9800	3.9800		LSB			Oregon Emergency Net @ 1900		
207	ORHF 7	3.9900	3.9900		LSB			Oregon Weather Net		
208	ORHF 8	3.9935	3.9935		LSB			Oregon NTS Traffic Net--Daily @ 1730		
209	ORHF 9	3.9935	3.9935		LSB			Oregon State Emergency Net Frequency		
210	ORHF 10	3.5870	3.5870		CW			Oregon NTS CW Net		
211	ORHF 11	5.3570	5.3570		USB			Oregon Daytime Net Frequency		
212	ORHF 12	7.2480	7.2480		LSB			Oregon Primary Daytime Net Frequency*		
213	ORHF 13	7.2840	7.2840		LSB			Noontime Net--Health and Welfare traffic @ 1130	Change this version	
214	ORHF 14	14.2900	14.290		USB			Clackamas County ARES 20 Meter SSB		
215	ORHF 15	28.4100	28.4100		USB			Clackamas County ARES 10 Meter SSB Primary		
216	ORHF 16	28.5800	28.5800		USB			Clackamas County ARES 10 Meter SSB Secondary		
217	ORHF 17	29.4000	29.4000		FM			Clackamas County ARES 10 Meter FM		
218	ORHF 18	3.5875	3.5875		USB			Clackamas County PACTOR III, VARA RMS Gateway KD7ZDO		
219	ORHF 19	7.1012	7.1012		USB			Clackamas County PACTOR III, VARA RMS Gateway KD7ZDO	Change this version	
220	ORHF 20	14.1082	14.1027		USB			Clackamas County PACTOR III, VARA RMS Gateway KD7ZDO	Change this version	
221	SATERN	3.9777	3.9777		LSB			Saturn Western Regional Net		
222	N10CAL	29.6000	29.6000		FM			National 10 Meter FM Call		
223	NW LDS	3.8150	3.8150		LSB			North America/Northwest LDS Emergency Channel		
224	PRO80	3.964	3.964		LSB			Providence Hospital Primary 80 meter	Added this version	
225	PRO80S	3.864	3.864		LSB			Providence Hospital Secondary 80 meter	Added this version	
226	PRO40	7.238	7.238		LSB			Providence Hospital Primary 40 meter	Added this version	
227	PRO40S	7.248	7.248		LSB			Providence Hospital Secondary 40 meter	Added this version	
228	YELLU1	1.9780	1.9780		LSB			Version Control Channel--Yellow U1 released 2024-06-10		
Note for HF SSB Frequencies--If frequency is in use, look +/- 5kHz										
* OEM will have a presence on one or all of these frequencies depending on the band conditions, time-of-day, staffing, etc. one or all of them (depending on band conditions,										

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Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Use		
1	CLAC 1	147.1200	147.7200	0.6	FM	100		CLAC ARES RPTR Clackamas Primary Repeater (OEM Monitored) echo		
2	CLAC 2	147.1400	147.7400	0.6	FM	107.2		CLAC ARES RPTR Clackamas Secondary Repeater		
3	CLAC 3	146.4200	146.4200		FM			CLAC ARES SIMP Clackamas Primary Simplex		
4	CLAC 4	146.9600	146.3600	-0.6	FM	127.3		CLAC ARES RPTR Clackamas Tertiary Repeater (W7OTV)		
5	CLAC 5	444.2250	449.2250	5	FM	100		CLAC ARES RPTR Clackamas Secondary Repeater--Mt. Hood--K7RPT		
6	CLAC 6	440.2500	445.2500	5	FM	127.3		CLAC ARES RPTR Clackamas Tertiary Repeater (W7OTV)		
7	CLAC 7	441.9000	446.9000	5	FM	103.5		CLAC ARES RPTR Repeater Highland Butte		
8	CLAC 8	440.1250	445.1250	5	FM	103.5		CLAC ARES RPTR Repeater Crutcher Bench (primarily Hwy. 26 corridor Sandy to Mt. Hood)	Change of freq. old was 442.975	
9	CLAC 9	145.7900	145.7900		FM			CLAC ARES Spare		
10	CLAC10	444.4000	449.4000	5	FM	100		CLAC ARES--Wilsonville--South Saddle Mt.		
11	CLAD 1	440.9875	440.9875		FM			CLAC ARES WinLink RMS Gateway 1		
12	CLAD 2	441.0375	441.0375		FM			CLAC ARES WinLink RMS Gateway 2		
13	CLAD 3	441.0625	441.0625		FM			CLAC ARES WinLink RMS Gateway 3		
14	CLAD 4	441.5250	441.5250		FM			CLAC ARES WinLink VARA-FM RMS KD7ZDO-12 located at C-EOC	Updated digital systems	
15	CLAD 5	145.7700	145.7700		FM			CLAC ARES--Winlink VARA-FM RMS--KD7ZDO-11 located at C-EOC	Updated digital systems	
16	CLAD 6	145.5700	145.5700		FM			CLAC ARES DIGT--Winlink Packet RMS-- KD7ZDO-10--kd7zdo@winlink.org C-EOC	Updated digital systems	
17	CLAD 7	145.8300	145.8300		FM			CLAC ARES Winlink VARA-FM P-P KD7ZDO-Digipeater --KD7ZDO-5 C-EOC	Updated digital systems	
18	CFD1 1	145.7500	145.7500		FM			CLAC CERT SIMP - CERT CFD 1		
19	CFD1 2	431.8500	431.8500		FM			CLAC CERT SIMP - CFD 1 CERT Secondary		
20	CLOG 1	431.8250	431.8250		FM			CLAC ARES SIMP-CARES Logistics 1		
21	CLOG 2	431.8750	431.8750		FM			CLAC ARES SIMP-CARES Logistics 2		
22	EAST 1	146.5400	146.5400		FM			CLAC EAST SIMP-Clackamas East County ARES Simplex		
23	EAST 3	145.7100	145.7100		FM			CLAC EAST Winlink VARA Packet / Tertiary analog voice		
24	EVENT1	440.2750	445.2750	5	FM	103.5	103.5	CLAC ARES Portable Event Repeater UHF		
25	EVENT2	144.6500	145.2500	0.6	FM	103.5	103.5	CLAC ARES Portable Event Repeater VHF		
26	LO 1	444.3000	449.3000	5	FM	82.5	82.5	CLAC LO--1R--RPTR Lake Oswego ARES Primary Primary (Echolink enabled)		
27	LO 2	146.5000	146.5000		FM	82.5	82.5	CLAC LO--2--SIMP Lake Oswego ARES Simplex Secondary		
28	LO 3	145.5300	145.5300		FM			CLAC LO--3--Winlink VARA-FM Packet Post Office WA7LO-10 / Digital Channel/Tertiary analog voice	Add Winlink post office	
29	LO 4	431.9000	431.9000		FM			CLAC LO--4--SIMP- Lake Oswego Logistics		
30	LO 5	147.4600	147.4600		FM			LO LDS Stake Comm Primary		
31	LO 6	432.6250	432.6250		FM			LO LDS Stake Comm Secondary		
32	NOCO 1	147.5000	147.5000		FM			CLAC NORT SIMP Clackamas North County ARES Simplex		
33	NOCO 3	145.6700	145.6700		FM			CLAC NORT Winlink VARA Packet / Tertiary analog voice		
34	OC 1	442.0750	447.0750	5	FM	103.5		CLAC OC-- RPTR Oregon City ARES Repeater		
35	OC 2	146.5600	146.5600		FM			CLAC OC-- SIMP Oregon City ARES Simplex		
36	OC 3	145.6300	145.6300		FM			CLAC OC--Winlink VARA Packet / Tertiary analog voice		
37	OC 4	431.9250	431.9250		FM			CLAC OC-- SIMP-Logistics		

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Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Use		
38	SAND 1	145.4300	144.8300	-0.6	FM	107.2		CLAC SOUTH RPTR-- Sandy Repeater (KJ7IY)		
39	SAND 2	145.8100	145.8100		FM			CLAC SOUTH SIMP-Sandy Simplex		
40	MOLA 1	440.7000	445.7000	5	FM	77.0	77.0	CLAC CERT RPTR-Molalla Fire CERT		
41	SOCO 2	146.5800	146.5800		FM			CLAC SOUTH SIMP-Clackamas South County ARES Simplex		
42	SOCO 3	145.6900	145.6900		FM			CLAC SOUTH--Winlink VARA Packet / Tertiary analog voice		
43	WEST 1	145.5500	145.5500		FM			CLAC WEST SIMP-Clackamas West County ARES Simplex		
44	WEST 2	146.9200	146.3200	-0.6	FM	100.0		CLAC WEST RPRT--(AH6LE)		
45	WEST 3	145.7300	145.7300		FM			CLAC WEST--Winlink VARA Packet / Tertiary analog voice		
46	WILS 1	146.4600	146.4600		FM			CLAC WEST SIMP Wilsonville Simplex		
47	WILS 2	441.8750	446.8750	5	FM	100.0		CLAC SOUTH Wilsonville Repeater at Parrett Mt.		
48	WILS 3	431.9250	431.9250		FM			CLAC WILS 3--SIMP-Wilsonville Logistics	New this version	
49	WLIN 1	146.4400	146.4400		FM			CLAC WEST SIMP-West Linn Simplex		
50	APRS	144.3900	144.3900		FM			IARU Region 2 APRS Frequency		
51	D1-1	147.3200	147.9200	0.6	FM	100		D-1 Primary Net Repeater [OEM Monitored]		
52	D1-2	146.8400	146.2400	-0.6	FM			D-1 Secondary / Multnomah Co. ARES Primary Repeater		
53	D4-1	146.7800	146.1800	-0.6	FM	156.7		D-4 Primary Net Repeater	New this version	
54	HRT 1	440.4750	445.4750	5.0	FM	123.0		HEART Net-Primary Repeater (K0HSU)		
55	HRT 2	442.7000	447.7000	5.0	FM	100.0		HEART Net Secondary Repeater	Corrected PL Tone	
56	INTEL1	145.5200			FM			Intel Emergency Amateur Radio Service (IERS)		
57	LDS 1	146.7000	146.1000	-0.6	FM	100.0		CARS LDS Regional Emergency Network--Stonehenge Tower-KE7AWR		
58	NUCALL	446.0000	446.0000		FM			National UHF Calling Simplex Frequency		
59	NVCALL	146.5200	146.5200		FM			National VHF Calling Simplex Frequency		
60	RED C1	146.9800	146.3800	-0.6	FM	D023		Red Cross Repeater (Portland)		
61	RED CR	147.4200	147.4200		FM			Red Cross Simplex		
62	OEM 1	145.3300	144.7300	-0.6	FM	186.2		OEM Oregon Emergency Management (Salem)		
63	OEM 2	147.0200	147.6200	0.6	FM	186.2		Oregon Emergency Management (OEM Salem)		
64	OEM 3	144.9900	144.9900		FM			RMS Winlink VARA FM Packet W7ODN-10 / OEM EOC: w7oem@winlink.org		
65	PROV 1	146.4600	146.4600		FM			Providence Hospital Simplex Channel	New this version	
66	PROV 2	443.2250	448.2250	5	FM	107.2		Providence Portland Medical Center Repeater Frequency		
67	PROV 3	444.8500	449.8500	5	FM	123.0		Providence St. Vincent Medical Center Repeater Frequency		
68	W7SRA	146.8600	146.2600	-0.6	FM	186.2		Salem Prospect Hill--W7SRA Repeater	New this version	
69	CLAC11	146.8000	146.2000	-0.6	FM	107.2		Four site (Barlow Trail) simulcast system--Western Oregon Radio Club--KJ7IY	New this version	
70	YELLU1	147.1200	147.7200	0.6	FM	100.0		Version Control Channel--Yellow U1 released 2024-06-10		

Communications Resource Availability Worksheet				6 Meter VHF Analog and Digital Frequencies				Active Date: May 1, 2024		Denotes Changes from RED U3
ICS-217A				Clackamas County ARES				2024 Yellow U1 2024-06-10		Questions or comments?
Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Description		
250	C6M 1	52.3100	52.3100		FM			CLAC ARES SIMP Clackamas ARES 6 Meter Simplex 1--Primary		
251	C6M 2	52.3300	52.3300		FM			CLAC ARES SIMP Clackamas ARES 6 Meter Simplex 2		
252	C6M 3	52.3500	52.3500		FM			CLAC ARES SIMP Clackamas ARES 6 Meter Simplex 3		
253	C6M 4	52.3700	52.3700		FM			CLAC ARES SIMP Clackamas ARES 6 Meter Simplex 4		
254	C6M 5	52.3900	52.3900		USB			CLAC ARES SIMP Clackamas ARES 6 Meter Simplex 5		
255	N6CALL	52.5250	52.5250		FM			National 6 meter call		
256	6MHOOD	52.9700	50.8200	-1.7	FM	107.2		6 Meter repeater--Timberline, linked to 7 other sites--www.region7sixers.org	Added resource	
257	6MBALD	52.8300	51.1300	-1.7	FM	107.2		6 Meter repeater--Bald Peak, linked to 7 other sites--www.region7sixers.org	Added resource	
258	YELLU1	52.3100	52.3100		FM			Version Control Channel--Yellow U1 released 2024-06-10		

Communications Resource Availability Worksheet				220 band VHF Analog and Digital Frequencies				Active Date: May 1, 2024		Denotes Changes from RED U3
ICS-217A				Clackamas County ARES				2024 Yellow U1 2024-06-10		Questions or comments?
Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Description		
230	C220 1	224.1800	222.5800	-1.6	FM	103.5	103.5	CLAC ARES RPTR CARES Highland Butte (not yet built)		
231	C220 2	223.4200	223.4200		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Simplex 1		
232	C220 3	223.4400	223.4400		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Simplex 2		
233	C220 4	223.4600	223.4600		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Simplex 3		
234	C220 5	223.4800	223.4800		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Simplex 4		
235	C220 6	223.5800	223.5800		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Digital 1		
236	C220 7	223.6000	223.6000		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Digital 2		
237	C220 8	223.6200	223.6200		FM			CLAC ARES SIMP Clackamas ARES 1.25 Meter Digital 3		
238	C220 9	224.0400	222.4400	-1.6	FM	103.5	103.5	CLAC ARES RPTR CARES (location TBD)		
239	C22010	224.1400	222.4500	-1.6	FM	103.5	103.5	CLAC ARES RPTR CARES (location TBD)		
240	YELLU1	224.1800	222.5800	-1.6	FM	103.5	103.5	Version Control Channel--Yellow U1 released 2024-06-10		

Communications Resource Availability Worksheet				GMRS Analog Repeater Frequencies				Active Date: May 1, 2024		Denotes Changes from RED U3
ICS-217A				Clackamas County ARES				2024 Yellow U1 2024-06-10		Questions or comments?
Channel	Alias	RX Freq	TX Freq	Offset	Mode	TX Tone	RX Tone	Description		
500	POR15R	462.5500	467.5500	5	FM	100.0	100.0	GMRS RPTR Portland ARRG Owned		
501	ORC16R	462.5750	467.5750	5	FM	110.9	110.9	GMRS RPTR Oregon City		
502	LAK17R	462.6000	467.6000	5	FM	123.0	123.0	GMRS RPTR Lake Oswego CERT		
503	POR18R	462.6250	467.6250	5	FM	156.7	156.7	GMRS RPTR Portland		
504	MOL19R	462.6500	467.6500	5	FM	100.0	100.0	GMRS RPTR Molalla		
505	ORC20R	462.6750	467.6750	5	FM	218.1	218.1	GMRS RPTR Oregon City		
506	GRE21R	462.7000	467.7000	5	FM	210.7	210.7	GMRS RPTR Gresham		
507	MIL21R	462.7000	467.7000	5	FM	167.9	167.9	GMRS RPTR Milwaukie		
508	SHE21R	462.7000	467.7000	5	FM	141.3	141.3	GMRS RPTR Sherwood		
509	WIL22R	462.7250	467.7250	5	FM	110.9	110.9	GMRS RPTR Wilsonville		
510	OAK22R	462.7250	467.7250	5	FM	123.0	123.0	GMRS RPTR Oak Lodge CERT		
511	YELLU1	462.7250	467.7250	5	FM	123.0	123.0	Version Control Channel--Yellow U1 released 2024-06-10		