

# OLD DOMINION EMERGENCY NET STANDARD OPERATING PROCEDURES

## TAB A OLD DOMINION EMERGENCY NET (ODEN) SYSTEM

NET	FREQUENCY	PRIMARY PURPOSE	NET MANAGER
<b>ODEN/A</b>	P: 3947 kHz / LSB A: 7240 kHz / LSB	This is a voice/SSB net. It will be the main operational net, and will principally be used to pass operational traffic, as follows: 1. Into/out of the State EOC; and, 2. Between the affected counties/cities. 3. Emergency or Priority Traffic.  When only one ODEN net is active, this net will handle all of the emergency traffic.	ODEN NM <sup>A</sup>
<b>ODEN/B</b>	P: 3943 kHz / LSB A: 7248 kHz / LSB	This is a voice/SSB net. It will be the support net, handling the following traffic: 1. Hospital voice network. 2. NGO traffic. 3. Health & Welfare Traffic, if ODEN/C or /D are not active or not available.	VSBN NM <sup>B</sup>
<b>ODEN/C</b>	P: 3578.5 kHz / CW A: 7050 kHz / CW  See <b>Note</b> below.	This is a CW net. It is principally used to pass formal NTS traffic, as follows: 1. Health & Welfare Traffic. 2. Routine Traffic, as time and resources permit.	VNE NM <sup>C</sup>
<b>ODEN/D</b>	P: 3578.5 kHz / Digital A: 7050 kHz / Digital  <b>Note:</b> Both the ODEN/C and /D nets can meet concurrently without QRM.	This is a digital net. It is principally used to pass formal NTS traffic, as follows: 1. Operational traffic which is lengthy or requiring accuracy in transmission, at the discretion of the ODEN/A NCS. 2. Health & Welfare Traffic. 3. Routine Traffic, as time and resources permit.  During an emergency, digital modes will be limited to one of the following three modes, in order of preference: 1. OLIVIA, USB, 1300 Hz offset, 500Hz BW 4 Tones. 2. PSK31, USB. 3. RTTY, 170 Hz shift, 45.45 baud	VDN NM <sup>D</sup>

<sup>A</sup> Old Dominion Emergency Net – Net Manager.

<sup>B</sup> Virginia Sideband Net – Net Manager.

<sup>C</sup> Virginia Net Early – Net Manager.

<sup>D</sup> Virginia Digital Net – Net Manager.