

Incident Radio Communications Plan		1. Incident Name: Amateur Radio and Other Volunteer Activation		2. Date / Time Prepared: _____		3. Operational Period: _____	
4. BASIC RADIO CHANNEL / TALK-GROUP or MODE UTILIZATION							
Group	System / Cache	Channel / Talkgroup	Additional Settings	Function	Assignment	Remarks	
PBC RACES	RACES - EOA 1 (Western Communities West of 20-Mile Bend)	147.120/147.720	PL 110.9 Hz	Primary	County / Red Cross Shelters, Area Hospitals, Municipalities, ESF-8 Communications. Other Communications per EOC and Public Safety needs.		
		147.360/146.960	PL 110.9 Hz (P25 NAC: 293)	Secondary		Shared with RACES Admin	
		147.315/147.915	PL 110.9 Hz	Tertiary		Shared with CERT	
	147.570		Simplex				
	RACES - EOA 2 (Jupiter/Jupiter Farms)	146.625/146.025	PL 114.8 Hz	Primary			
		147.165/147.765	PL 114.8 Hz	Secondary			
		147.540		Simplex			
	RACES - EOA 3 (WPB - Riviera - RPB)	146.670/146.070	PL 110.9 Hz	Primary			
		146.880/146.280	PL 110.9 Hz (P25 NAC: 293)	Secondary			
		146.580		Simplex			
	RACES - EOA 4 (Lake Worth - Lantana - Wellington)	146.940/146.340	PL 88.5 Hz	Primary			
		145.390/144.790	PL 110.9 Hz (P25 NAC: 293)	Secondary			
		145.230/144.630	PL 110.9 Hz (P25 NAC: 293)	Tertiary		Shared with RACES Admin	
	146.580		Simplex				
	RACES - EOA 5 (Delray - Boynton)	145.370/144.770	PL 103.5 Hz	Primary			
		145.290/144.690	PL 110.9 Hz	Secondary			
147.225/147.825		PL 107.2 Hz	Tertiary				
146.530		Simplex					
RACES - EOA 6 (Boca Raton)	146.820/146.220	PL 110.9 Hz	Primary				
	145.290/144.690	PL 110.9 Hz	Secondary				
	147.390/147.990	PL 110.9 Hz (P25 NAC: 293)	Tertiary	Shared with RACES Admin			
146.550		Simplex					
RACES - Wellington	147.285/147.885	PL 103.5 Hz	Primary				
	442.050/447.050	PL 103.5 Hz	Secondary	Village of Wellington Operations			
RACES Admin	147.360/147.960	PL 110.9 Hz	Primary	Administrative communications between RACES operations	Shared with EOA-1 (Sec'd)		
RACES Admin	145.230/144.630	PL 110.9 Hz	Central & North Secondary		Shared with EOA-4 (Sec'd)		
RACES Admin	147.390/147.990	PL 110.9 Hz	South & Link to Broward		Broward County Link		
RACES State (HF)	7242 kHz - Days, 3940 kHz - Nights	LSB	"Long Haul" Communications	County EOC to State EOC	HF nets to State EOC		
PBC Fire-Rescue	PBC FR "Firenet"	146.460s - Firenet 1 147.470s - Firenet 2		Short Range Fire-Rescue coordination	PBC Fire-Rescue back-up	informal Fire-Rescue Communications	
	PBC FR Alternate Fire Ground	146.410; 146.435; 146.485; 146.510; 146.535; 146.560; 147.450; 147.475; 147.490; 147.515		Short Range and Fire Ground communication	PBC Fire-Rescue back-up	all frequencies are Simplex	
	PBC FR Admin.	444.275/449.275	PL 110.9 Hz	County-wide Fire-Rescue Coordination	PBC Fire-Rescue back-up	on 20-mile bend tower	
Other Volunteers (see pg 2 for CERT)	Special Care Unit / Special Needs Shelter	147.500 Simplex or EOA-3 freq.			Special Care Units to EOC		
	Civil Air Patrol	148.000-149.995		Airborn search & rescue and damage assesment	Search & Rescue, Damage Assessment		
	US Coast Guard and Auxiliary	156.000-161.975	by marine channel number	USCG, Civilian; Boats, Air Boats and support	Search & Rescue	Marine Channels 1-88A	
	Palm Beach County Sheriff's Office C.O.P. and V.E.R.T. units	PBSO Ch. 5 - North (154.650/155.610r) PBSO Ch. 5 - South (153.875/155.610r)	PL 103.5 Hz	Neighborhood Patrols	North County	Moving to 800 MHz 5/09	
	National Weather Service/National	147.225/147.825	PL 103.5 Hz	Neighborhood Patrols	South County	Moving to 800 MHz 5/09	
	SKYWARN	Various		Severe Weather Reporting/Monitoring	Link to NWS/NHC Miami	Linked to Broward County 146.790 repeater and NWS/NHC (located in	
Other Special Teams / Users	Aircraft Emergency	121.500 AM, 243.000 FM		Aircraft Emergency Freq.	International		
		47.420 Primary, 43.000, 47.460, 47.500, 47.540, 47.580, 47.620, 47.660		Disaster Recovery	National	VHF Low Band Operations	
	American Red Cross Search and Rescue Interagency Frequency (SAR-IF)	149.080		Disaster Recovery	National	VHF High Band Operations	
		154.5700, 154.6000, 154.6250, 155.1600, 155.2200, 155.2350, 155.2800, 155.3400,				Teams use individual freq's on diff. services; Ham, Public Safety or Commercial.	
NWS	National Weather Service	162.475	Receive Only	Palm Beach County coast		S.A.M.E. code 012099	
	National Weather Service	162.400	Receive Only	Palm Beach County western communities		S.A.M.E. code 012099	
	National Weather Service	162.550	Receive Only	Dade and Broward Counties		S.A.M.E. code 012011 - Broward, S.A.M.E. code 012025 - Dade	
ICS form 205	5. Prepared By: Dave Messinger, Communications Specialist, Palm Beach County Emergency Management, 06/15/2009						
Notes: All frequencies are MHz unless otherwise noted; Repeaters are listed as "output/input"; CERT Teams are on a separate page							