

County of Kauai Telecommunications Vulnerability

	Map Ref		Flood	Flood	Wind	Wind	High	High	High	High	High	Storm	MITIGATION ACTION				
	Number	Tsunami	A100	X500	Mean	Peak	Wind 1	Wind 2	Wind 3	Wind 4	Wind 5	Runup	Unnecessary	Mitigated	Planned	Will be Planned	
Lihue Telecommunications																	
Communication Tower-Radio/TV																	
H1000128	A2, B2, C2				100	120				X							
H1000129	A2, B2, C2				100	120		X									
H1000102	A2, B2, C2				100	120		X									
H1000044	A2, B2, C2				100	120			X								
H1000115	A2, B2, C2				100	120				X							
H1000127	A2, B2, C2				100	120				X							
Galaxy Communications - Radio Tower																	
KIPO Radio - Tower																	
Telephone																	
Verizon Hawaii - Lihue C.O.																	
													X				
Verizon Hawaii - Kalepa R.S.																	
													X				
Verizon Hawaii - Wailua G.C. Landing																	
													X				
Verizon Hawaii - Hanamaulu Hut																	
													X				
Verizon Hawaii - Lihue to Wailua G.C. Fiber																	
													X				
Verizon Hawaii - Lihue to Kapaa Fiber																	
																	X
Verizon Hawaii - Lihue to Kalaheo Fiber																	
																	X
Verizon Hawaii - Lihue to Wilcox Hosp. Fiber																	
																	X
State of Hawaii Microwave Tower																	
Nextel WIP Lease Corp Telecommunications Facility																	
Ameritech Cellular Telecommunications Facility																	
Dept Public Works Emergency Communications - Civic Center																	
Cybertel Corp (Cingular)																	
GTE Mobilnet - Antenna																	
SprintCom, Inc. - 6 panel antennas																	
Cybertel Corp (Cingular) Communication Tower																	
Ameritech Cellular																	
Koloa/Poipu Telecommunications																	
Telephone																	
Verizon Hawaii - Koloa C.O.																	
	A2, B2, C2		X		90	110			X				X				
Verizon Hawaii - Poipu DLC																	
													X				
Verizon Hawaii - Koloa to Omao Jnc. Fiber																	
																	X
Verizon Hawaii - Koloa to Kalaheo Fiber																	
																	X
Kalaheo Telecommunications																	
H1000125	A2, B2, C2				110	120				X							
H1000126	A2, B2, C2				160	180					X						
H1000124	A2, B2, C2				160	180					X						
H1000117	A2, B2, C2				150	170					X						
Verizon Hawaii - Kalaheo C.O.																	
													X				
Verizon Hawaii - Kukuioolono R.S.																	
													X				
Verizon Hawaii - Kalaheo to Kukuioolono Fiber																	
																	X

