

CHOOSING A RADIUS SHELTER SYSTEM

Duration Months*	NO OF SHELTERISTS					
	1-12	15-25	25-75	50-250	300+	600-2400
1	CAT 10 CAT 12	CAT 25 EC22	CAT 25 EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
3	CAT 10 CAT 12	CAT 25 EC22	CAT 25 EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
6	CAT 10 CAT 12	CAT 25 EC22	CAT 25 EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
12	CAT 12	CAT 25 EC22	CAT 25 KEC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
18	-----	EC22	CAT 25 TRI-POD-F EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
24	-----	EC22	CAT 25 TRI-POD-F EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
36	-----	EC22	CAT 25 TRI-POD-F EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
48	-----	EC22	CAT 25 TRI-POD-F EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8
60	-----	EC22	CAT 25 TRI-POD-F EC22	EC22 EC32 ECD60 EC70 EC100	EC70 EC100	EC70-8 EC100-8

*Duration is based on having enough food storage AT 2000 cal/day/person and fuel storage for all life support, TV, computers, etc.