DWELLING UNIT 120 volt GFCI Protected Outlets - REQUIRED LOCATIONS											
DATE OF NEC EDITION	S P W O I O M L M S I N G	S P A S U T B S	E X T E R I O R	B T H R O O M S	G A R A G E	H M Y A D S R S O A G E T U B	B O A T H O U S E S	K I T C H E N	U B N A F S I E N M I S H S D	C R A W L S P A C E	W E T B A R
1971	X _{1a}		X ₂								
1975	X _{1a}		Х	Х							
1978	X _{1a}		X _{3a}	Х	X ₄						
1981	X _{1a}	X _{5a,b}	X _{3a}	Х	X ₄						
1984	X _{1b}	X _{5b}	X _{3a}	Х	X ₄						
1987	X _{1b}	X _{5b} ,c	X _{3a}	Х	X ₄	X _{5b}	Х	X _{6a}	X _{7a}		
1990	X _{1b}	X _{5b} ,c	X _{3a}	Х	X ₄	X _{5b}	X	X _{6a}	X _{7b}	X	
1993	X _{1b}	X _{5b} ,c	X _{3a}	Х	X ₄	X _{5b}	X	X _{6a}	X _{7b}	X	X ₈
1996	X _{1b}	X _{5b} ,c	X _{3b}	Х	X _{4, 9a}	X _{5b}	X	X _{6b}	X _{7b,c}	X	X ₈
1999	X _{1b}	X _{5bic}	X _{3b}	Х	X _{4, 9b}	X _{5b,10}	X	X _{6b}	X _{7b,c}	X	X ₈
2002	X _{1b}	X _{5b} ,c	X _{3b}	Х	X _{4, 9b}	X _{5b.10}	Х	X _{6b}	X _{7b,c}	X	X ₈

- 1a. All receptacles outlets within 15 feet of the water, in any direction, also see EXTERIOR.
- 1b. All receptacles outlets within 20 feet of the water, in any direction, also see EXTERIOR.
- 2. Effective January 1, 1973.
- 3a. Changed to 'with direct grade access to dwelling and outlets' in 1978. Direct grade access was defined in 1987 as 6 feet 6 inches or less above grade.
- 3b. Changed back to ALL dwelling unit exterior outlets in 1996; except an outlet for snow melting equipment IF on a dedicated circuit and NOT readily accessible.
- 4. All, except outlets not readily accessible (6 feet 8 inches? or higher) and outlets for dedicated appliances which are not easily movable (freezer, refrigerator, etc.).
- 5a. Outdoor spa, receptacles within 15 feet / Indoor spa, receptacles within 20 feet.
- 5b. Receptacles for motor and electrical equipment.
- 5c. Indoor spa or hot tub, receptacles within 10 feet for pump motor.
- 6.a Outlets within 6 feet of kitchen sink to serve as counter top outlets, outlets not to be installed face up in work surfaces and counter tops.
- 6b. All outlets which serve as counter top outlets, except outlets for refrigerator or freezer.
- 7a. At least one, which must be identified as being GFCI protected.
- 7b. Changed to all receptacles in unfinished basements and crawl spaces, except: laundry, sump pump, refrigerator or freezer.
- 7c. Except where not readily accessible.
- 8. Outlets within 6 feet of wet bar sink to serve as counter top outlets, outlets not to be installed face up in work surfaces and counter tops.
- 9a. Unfinished accessory buildings are treated like garage.
- 9b. Accessory buildings that have a floor located at or below grade and not intended as habitable rooms and limited to storage areas, work areas, and areas of similar use.
- 10. Receptacles within 5 feet.

WE RECOMMEND INSTALLING GFCI PROTECTION TO MEET, AT A MINIMUM, THE LATEST AND MOST CURRENT CODE, AND, ADDITIONALLY, AT ALL WET AREAS OR AREAS WHICH COULD POTENTIALLY BECOME WET AREAS.