

INSPECTION REQUIREMENT GUIDELINE

	Service Location			Type Of service	Type of customer	Permit Required
	M	B	P			
4	x	x	x	Residential	Single family	N
1 4	x	x	x	Residential	Single family with Mother-in-law apartment not more than 1 sq.ft.	N
1 4	x	x	x	Residential	Single family with Home business not more than 1 sq.ft.	N
7	x	x	x	Residential	Multi family	Y
1 7	x	x	x	Residential	Multi family with Home business not more than 1 sq.ft.	Y
2 7	x	x	x	Commercial	Complex structure	Y
2 6	x	x	x	Commercial	Complex structure normally accessed by owner(s) and up to 2 employees (no public)	N
2 6	x		x	Commercial	No complex structure (truck heaters, outdoor Markets or Christmas lighting circuits for example)	N
2 7	x	x	x	Pump Station	Above grade complex structure	Y
2 7	x	x	x	Pump Station	Above/below grade complex structure	Y
2 7	x		x	Pump Station	Below Grade complex Structure (Vault)	Y
	x		x	Pump Station	Below Grade simple structure (Manhole)	N
4		x		Solar meter installations	Single family	N
1 4	x	x		Solar meter installations	Single family with Mother-in-law apartment not more than 1 sq.ft.	N
1 4	x	x		Solar meter installations	Single family with Home business not more than 1 sq.ft.	N
2 4	x			Solar meter installations	Single family (meter on PED conductors feeding back into complex structure)	N
	x			Solar meter installations	Single family (meter on PED conductors feeding to GMP grid)	N
7		x		Solar meter installations	Multi family	Y
1 7	x	x		Solar meter installations	Multi family with Home business not more than 1 sq.ft.	Y
2 7	x			Solar meter installations	Multi family (meter on PED conductors feeding back into complex structure)	Y
	x		x	Solar meter installations	Multi family (meter on PED conductors feeding to GMP grid)	N
2 7		x		Solar meter installations	Commercial meter on complex structure	Y
7	x	x		Solar meter installations	Commercial meter pedestal with dedicated Hut	Y
	x			Solar meter installations	Commercial (meter on PED conductors feeding back into complex structure)	Y
2 7	x		x	Solar meter installations	Commercial (meter on PED conductors feeding to GMP grid)	N
5	x	x	x	Farm	Barns and out buildings (<i>more than 10 employees</i>)	Y/N
	x	x	x	Farm	Farm stands	N
	x	x	x	Farm	Farm stands in barns or out buildings	N
5 7	x	x	x	Farm	Processing facilities	Y/N
4	x		x	Mobile Home	Single Residential occupied by land owner	N
7	x		x	Mobile Home	Single Residential occupied by renter	Y
7	x		x	Mobile Home	In mobile home park (Existing service, existing mobile home)	Y
7	x		x	Mobile Home	In mobile home park (Existing service, new mobile home)	Y
7	x		x	Mobile Home	In mobile home park (New service)	Y
7	x		x	Mobile work trailer/vehicle	Food truck, office trailer, contractor storage trailers etc. (hard wired)	Y
7	x		x	Mobile work trailer/vehicle	Food truck, office trailer, contractor storage trailers etc. (plug in)	Y
2 7	x	x	x	Telecommunication	Complex Structures (main office building)	Y
	x	x	x	Telecommunication	Central switch buildings (Local hub buildings)	N
5 7	x	x	x	Telecommunication	Huts (Site specific prefab buildings)	Y
			x	Telecommunication	Pole mounted equipment (Amplifiers)	N
	x		x	Telecommunication	Surface mounted cabinets (Pad mounted remote terminals)	N
2 7	x	x	x	Private Utility	Complex Structures (load side primary and secondary customer owned equipment)	Y
	x		x	Traffic signals		N
	x		x	Municipal street lighting		N
	x		x	Private street lighting		N

** This drawing is meant to be used as a guideline for information. Contact your local utility or the State Electrical Inspector for questions.

Permit? Y=Yes, needs energizing permit. N=No, Does not need energizing permit. Service Location: M=Meter Pedestal. B=Building Mounted. P=Pole Mounted

- 1 Square Footage or % of structure used. 30% of the homes square footage used for mother in law apartment or home business with comm on utilities (water, sewer, electric etc.)
- 2 Complex Structure. I.e. any structure with a door.
- 3 Temporary services are treated the same as the permanent service for permitting purposes.
- 4 OK to connect single family services if the building is 'weathered in' (i.e. roof - finished, walls - sheathing installed, windows and doors - installed or closed in with plastic or plywood) or the service uses a meter breaker combination socket.
- 5 The State may assert its jurisdiction for special cases that may not normally require an inspection (i.e. industrial agriculture, county fairs, concert venues or circus)
- 6 When in doubt request a determination from the State Electrical Inspector.
- 7 If the service is new or has been disconnected an energizing permit is required.