

Year	Month	Location	Occupation/ Non-occupation	Powerline	Utility infrastructure	Cause of incident		ESA #	Incident summary	Property damage	Electrical injuries/ fatalities to person	Consumer electrical product was unapproved
2023	Dec	Cornwall	Occupation	No	No	N/A		EI23005	While installing the cable to the padmount transformer, worker experienced shock when touching a doorknob.	Unknown	Injury	Unknown
2023	Oct	Ottawa	Occupation	No	No	Unknown		EI23006	High voltage transformer failed, resulting in a fire. Individual used a hose where the water seeped into the buss duct and caused the backup generator to fault.	Yes	None	Unknown
2023	Oct	Windsor	Occupation	No	No	Improper use		WI23002	Worker changed fuses and installed one incorrectly, thus energizing the disconnect with door in open position. The mechanism came in contact with the fuse body when it was switched to closed, causing an arc.	Unknown	Injury	Unknown
2023	Oct	Orillia	Occupation	No	No	N/A		NI23002	Worker installed a 400amp FPE fuse compartment in a 1200amp switchgear and made connections to the compartment. Worker attempted to close the fuse compartment, causing a fault.	Unknown	Injury	Unknown
2023	Oct	Toronto	Non-occupation	Yes	Yes	Theft		N/A	Person was attempting to steal copper from a high voltage line.	Unknown	Fatality	N/A
2023	Oct	Mississauga	Occupation	No	No	N/A		SI23005	While working on connecting new assembly line equipment, worker de-energized system. Once completed, it was re-energized but worker forgot to turn it off again when pushing wires back into the box. Connector broke through the tape and shorted to the box.	Unknown	Injury	Unknown
2023	Aug	Owen Sound	Occupation	No	No	Unknown		NI23003	Fire inspector called in a fire at a restaurant. Fire occurred in the electrical room, causing heavy damage.	Yes	None	Unknown
2023	Aug	Belleville	Occupation	No	No	N/A		EI23004	Electrician tested 5KV switchgear buss with a 600 volt multi meter. Tester failed and electrician was injured.	Unknown	Injury	Unknown
2023	Aug	Langton	Non-occupation	No	No	Unknown		SI23004	A mobile device charging unit was involved in a fire in the library of the school.	Yes	None	Unknown
2023	Aug	Migisi Sahgaigan	Non-occupation	No	No	Misuse		N/A	Electrical contact resulted in a fatality when individual was making an epoxy, using jumper cables without gloves and a microwave as inverter to burn wood in the garage where he lived with his friend.	Unknown	Fatality	Yes
2023	Jul	Welland	Occupation	No	No	Improper procedure		WI23001	Worker working live on a control panel, without PPE. An arc flash occurred, causing injuries.	Unknown	Injury	Unknown
2023	Jul	Flamborough	Occupation	Yes	No	Unknown		N/A	Worker was using a trolley with an extended handle to smooth out the concrete and was reportedly walking on the side of this area near hydro wires and lost their balance. The aluminum handle touched the overhead wires, causing a spark, and the worker collapsed.	Unknown	Fatality	Unknown
2023	Jun	Brampton	Occupation	No	No	Unknown		SI23002	Maintenance worker working in the electrical room was found on the ground with visible injuries and a screw driver on the ground nearby.	Unknown	Fatality	Unknown

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2023	Jun	Mississauga	Occupation	No	No	Improper procedure		SI23003	Worker was unknowingly working close to live conductors. While removing conduit, he brushed up against the live conductors and received a shock.	Unknown	Injury	Unknown
2023	May	Rideau Lakes	Non-occupation	Yes	Yes	Failed splice		EI23002	During an ice storm, a high voltage line separated from ACSR splice connector, causing the line to fall across the roadway. The line remained energized and caused damage to residential electrical infrastructure and created a shock hazard to residents.	Yes	Injury	Unknown
2023	May	Manotick	Occupation	Yes	No	Unknown		N/A	Worker was trimming a hedge at a height using a pole trimmer from a stepladder. The individual made contact with a 16,000V bare wire high voltage line.	Yes	Fatality	Unknown
2023	Apr	Highlands East	Non-occupation	No	No	Lack of awareness of hazard		EI23003	Individual was running EMT conduit when his screwdriver broke through and made contact with the line side of the lugs, causing an arc flash.	Unknown	Injury	Unknown
2023	Mar	Cornwall	Non-occupation	No	No	Unknown		EI23001	Residential fire in basement bathroom.	Yes	Injury	Unknown
2023	Feb	Toronto	Occupation	No	No	Improper use		CI23003	Worker received a shock when changing two phase wires. The cause was believed to come from residual voltage from the harmonic filter and/or VFD.	Unknown	Injury	Unknown
2023	Jan	Sauble Beach	Non-occupation	No	Yes	Damaged equipment		NI23001	Two individuals were sitting in a hot tub when a spark was noticed near the home. One of the two individual, received shock while getting out of tub.	Unknown	Injury	Unknown
2023	Jan	Oshawa	Occupation	No	No	Failed connector		SI23001	Worker received a shock while servicing a solar powered paid parking machine. Burndy connection from conduit failed and energized unbonded case of parking machine.	Unknown	Injury	Unknown
2022	Nov	Orillia	Occupation	No	No	Unknown		NI22008	Worker was injured from arc flash, caused by failure of a 30A FPE fusible disconnect and the damaged to 12x12 PVC box.	Yes	Injury	N/A
2022	Nov	Markham	Non-occupation	No	No	Incorrect installation		SI22002	Property damage from a fire suspected to be initiated by an EV charger.	Yes	None	Unknown
2022	Dec	North Frontenac	Non-occupation	No	No	Unknown		EI22005	Property damage from exterior meter base fire.	Yes	None	N/A
2022	Oct	Toronto	Occupation	No	No	Improper use		CI22013	Electrical worker injured by arc flash when troubleshooting a MCC bucket.	Yes	Injury	N/A
2022	Oct	Thunder Bay	Non-occupation	No	No	Damaged equipment		NI22007	Property damage from a fire caused by ignition of batteries in basement of a single dwelling; solar system modified from last inspection of solar system.	Yes	None	Unknown
2022	Oct	Simcoe	Occupation	No	No	Unknown		SI22001	Property damage from a food truck that caught on fire and burned down.	Yes	None	Unknown
2022	Sep	Windsor	Occupation	Yes	Yes	Human error		WI22004	Worker was injured when installing an eavestrough that made contact with a highline.	Yes	Injury	N/A
2022	Sep	Kingston	Non-occupation	No	No	Product failure		EI22004	Property damage from a fire associated with an e-bike and charger.	Yes	None	Unknown

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2022	Sep	Scarborough	Non-occupation	Yes	Yes	Theft		N/A	Person was attempting to steal copper from a high voltage line.	Yes	Fatality	N/A
2022	Sep	Vermillion Bay	Non-occupation	Yes	Yes	Human error		N/A	Victim made contact with primary line while attempting to dislodge a drone from a nearby tree with a long reach object.	Yes	Fatality	N/A
2022	Aug	Mississauga	Occupation	Yes	Yes	Unknown		CI22012	Worker was injured when crane lifting a sign made contact with 500kV overhead conductors.	No	Injury	N/A
2022	Aug	Toronto	Unknown	No	No	Unknown		CI22011	Property damage from a catastrophic meltdown of the 600a/120v/208v/3p/4w suite distribution panel in the electrical closet on the 42nd floor of an apartment building.	Yes	Injury	Unknown
2022	Jul	Stouffville	Occupation	No	No	Unknown		CI22014	Electrical worker injured from arc flash when live 600 volt 60 Amp disconnect panel exploded.	Yes	Injury	N/A
2022	Jul	Toronto	Occupation	No	No	N/A		CI22009	Electrical worker was injured while energizing the new main 3000 amp service and 250 amp subservices which was tapped off of the main bus downstream. Main breaker had a fault and the 400 amp disconnect was damaged.	Yes	None	N/A
2022	Jun	Toronto	Occupation	No	No	N/A		CI22010	Electrical worker injured when investigating an electrical problem on low voltage and was able to open a 4.16 kV S&C load Interrupter switch with fuses when power was on. Three Kirk key interlocks on cabinet and a flashover occurred when a 600 volt meter was used in the cabinet.	Yes	None	N/A
2022	Jun	Tiny	Occupation	Yes	Yes	Damaged equipment		NI22006	Worker came in contact with an electrical wire boring a hole.	Yes	Injury	N/A
2022	Jun	Kingston	Non-occupation	No	No	Unknown		CI23001	Fire occurred while charging battery for electric bike.	Yes	None	Unknown
2022	Jun	Sault Ste Marie	Occupation	No	No	N/A		NI22005	Near miss when an electrical worker went to rear of gear, removed panel cover and tested 11kV buss with 1kV meter, instead of testing load side of 600v locked out switch.	Unknown	None	N/A
2022	Jun	Magnetawan	Non-occupation	Yes	Yes	Damaged equipment		N/A	Victim set up camp next to a low hanging line due to broken crossarm. While chopping firewood beside the line, axe made contact with primary line, resulting in electrocution.	Unknown	Fatality	N/A
2022	May	Toronto	Non-occupation	No	No	Product failure		CI22007	Property damage from possible defective LED lamp at multiple bank locations four years after lamp and ballast replacement.	Yes	None	Unknown
2022	May	Belleville-Thurlow Township	Occupation	Yes	Yes	N/A		EI22002	Persons were injured when a school bus crashed into a hydro pole in the ditch which was carrying 27.6KV lines.	Unknown	Injury	N/A
2022	Apr	Stone Mills	Occupation	Yes	Yes	N/A		EI22003	Worker came into contact with overhead high voltage neutral conductor.	Yes	None	N/A
2022	Mar	Owen Sound	Occupation	No	No	Unknown		NI22003	Property damage occurred when closing one of the distribution breakers in switch gear; a fault occurred, resulting in a fire blowing out of switchgear.	Yes	None	N/A

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2022	Mar	Toronto	Occupation	Yes	Yes	N/A		CI22001	Worker injured after crane contacted 27.6KV O.H. primary line.	Unknown	Injury	N/A
2022	Mar	Tiverton	Occupation	No	No	N/A		NI22002	Electrical worker injured after receiving a 347 volt shock.	Unknown	Injury	N/A
2022	Mar	Tiverton	N/A	No	No	Unknown		NI22001	Property damage from 200 amp fusable disconnect, fault on a phase blowing door off disconnect switch.	Yes	None	N/A
2022	Feb	Chatham Kent Merlin	Occupation	No	Yes	N/A		WI2201	Electrical worker backfed a meter on a new house for temp power in the house. No temp service notification, no seals to meters or marks to indicate that it was live. Utility workers where injured while pulling in their service conductors.	Yes	Injury	N/A
2022	Feb	Cambridge	Non-occupation	No	No	Unknown		WI2203	Property damage from fire where neutral on the incoming overhead triplex was broken.	Yes	None	N/A
2022	Jan	Trenton	Non-occupation	No	No	Unknown		EI22001	Residential roof top fire involving solar panels.	Yes	None	Unknown
2021	May	Vaughan	Occupation	No	No	Unknown		SF21001	Property damage from fire when a 200A 600V switch created an arc flash.	Yes	None	N/A
2021	May	Ottawa	Non-occupation	No	No	Animal contact		EF21002	Property damage from fire caused by squirrel nest built under solar panels.	Yes	None	Unknown
2021	May	Westport	Occupation	Yes	Yes	Lack of hazard assessment		EI21001	Property damage from worker damaged underground conduits from excavation; in attempts to repair the damage, he made contact with a 4800V live feed.	Yes	None	N/A
2021	May	London	Occupation	No	No	Misuse		WF21004	Property damage from fire when ballast/LED mismatch.	Yes	None	Unknown
2021	May	London	Occupation	No	No	Unknown		WF21003	Property damage from fire from a Baxter pump.	Yes	None	Unknown
2021	May	Cambridge	Non-occupation	No	No	Theft		WI21005	Person was injured when attempting copper theft in a high voltage substation.	Unknown	Injury	N/A
2021	Apr	Pembroke	Non-occupation	No	No	Unknown		EI2100	Property damage from fire.	Yes	Unknown	N/A
2021	Apr	Cambridge	Occupation	No	No	Unknown		WI21004	Worker was injured while working with a semi-automatic tube welder.	Unknown	Injury	Unknown
2021	Apr	Thunder Bay	Non-occupation	No	No	Misuse		NI21001	Person was burnt when creating a Lichtenberg fractal wood burning device.	Unknown	Fatality	Yes
2021	Apr	Thames Centre	Non-occupation	No	No	Unknown		WF21002	Property damage from fire from lithium battery storage.	Yes	None	Unknown
2021	Apr	Tiverton	Occupation	No	No	Improper installation		NI21003	Worker was injured when attempting to connect a hydraulic hose to a machine; phase line was reversed with a bonding conductor, resulting in energizing the chassis of the machine.	Unknown	Injury	Unknown
2021	Apr	Barrie	Occupation	No	No	Improper installation		NI21002	Electrical worker was injured when testing the voltage of a CNC tooling machine; one of the leads created a short, resulting in an arc flash.	Unknown	Injury	Unknown
2021	Mar	Welland	Non-occupation	Yes	Yes	Theft		WUI21003	Property damage to a hydro pole was found; LDC suspected it was an attempt to steal copper.	Yes	None	N/A

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2021	Mar					Unknown		TBD3	Property damage from fire.	Yes	None	Unknown
2021	Mar	Kincardine	Non-occupation	No	No	Unknown		TBD4	Property damage from fire originating from basement bathroom.	Yes	None	Unknown
2021	Mar					Unknown		TBD5	Unknown.	Unknown	Unknown	Unknown
2021	Feb	Toronto	Occupation	No	No	Unknown		CI21001	Electrical worker was injured by an arc flash at a 200A 347/600V main service disconnect.	Unknown	Injury	N/A
2021	Feb	Windsor	Occupation	No	No	Equipment failure		WI21001	Electrical worker was injured when replacing and re-energizing a panel.	Unknown	Injury	Unknown
2021	Feb	Bluewater	Occupation	Yes	Yes	Unknown		WUI21002	Property damage when contact was made between machine and overhead powerlines.	Yes	None	N/A
2021	Feb	Sarnia	Occupation	No	No	Improper installation		WI21006	Worker was injured from an arc flash when replacing a 480V 15A bucket on an energized MCC.	Unknown	Injury	N/A
2021	Jan	Toronto	Non-occupation	No	No	Unknown		CF21001	A property fire resulting in fatalities was caused by the wiring above the chandelier.	Unknown	Fatality (not electrical)	Unknown
2021	Jan	Amherstburg	Occupation	No	No	Equipment failure		WF21001	Property damage when 600V hot water tank caught fire at element leads inside the electrical compartment.	Yes	None	Unknown
2021	Jan	Sault Ste. Marie	Non-occupation	No	No	Misuse		NF21001	Property damage from fire when a battery charger failed and ignited surrounding materials.	Yes	None	Unknown
2020	Dec	Ottawa	Occupation	Yes	Yes	Improper procedure		EUI20005	Property damage from contact between garbage truck and secondary conductors.	Yes	None	N/A
2020	Dec	Ottawa	Occupation	No	No	Improper installation		EF20004	Property damage from fire originating from incorrect wiring to its electrical service panel.	Yes	None	Unknown
2020	Nov	Oakville	Non-occupation	No	No	Incorrect installation		CI20009	Person was injured from back fence rail due to it being energized from the damaged insulation of a 120 V supply conductor that created a conductive path to the contact point.	Unknown	Injury	N/A
2020	Nov	Thunder Bay	Non-occupation	No	No	Misadventure		NF20003	Property damage from fire from a fuse panel due to power theft.	Unknown	None	Unknown
2020	Nov	Bayham	Non-occupation	No	Yes	Unknown		WF20008	Property damage from explosion from meter malfunction.	Yes	None	No
2020	Nov	Toronto	Non-occupation	No	No	Unknown		CF20007	Property fire from a multi-unit dwelling.	Yes	None	Unknown
2020	Nov	Niagara Falls	Non-occupation	No	No	Unknown		WI20003	Person was injured from slipping into shower and causing a hair dryer to fall into the water.	No	Injury	Unknown
2020	Oct	Cornwall	Occupation	No	No	Equipment failure		EI20007	Electrical worker was injured from an arc flash when replacing a fuse, and an arc flash occurred after attempting to re-energize the system.	Yes	Injury	Unknown
2020	Oct	Cornwall	Occupation	No	No	Equipment failure		EI20007	Electrical worker was injured from an arc flash when replacing a fuse, and an arc flash occurred after attempting to re-energize the system.	Yes	Injury	Unknown

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2020	Oct	Ingersoll	Occupation	Yes	Yes	Miscommunication		WUI20003	Property damage was caused when water department workers were digging to repair a water main and made contact with an underground 16 kV powerline.	Unknown	None	N/A
2020	Oct	St Catharines	Occupation	No	No	Unknown		SF20003	Property damage in a manufacturing plant from a failure in the rack out breakers of a MCC unit.	Yes	None	N/A
2020	Oct	Cobalt	Non-occupation	Yes	Yes	Improper procedure		NUI20003	Person was injured when contact was made with an overhead powerline after climbing atop a sand pile in a public works property.	Unknown	Injury	N/A
2020	Sep	Pickering	Occupation	No	No	Incorrect installation		EF20003	Property damage from a fire from an improperly installed dishwasher during a kitchen renovation.	Yes	None	Unknown
2020	Sep	Hearst	Occupation	No	No	Unknown		NI20001	Electrical worker was burned during an arc flash when turning on a circuit breaker.	No	Injury	Unknown
2020	Aug	St. Clair	Non-occupation	Yes	No	Incorrect installation		WF20006	Property damage from a fire in a gas dryer vent that was caused by a damaged overhead service neutral from a tree limb.	Yes	None	N/A
2020	Aug	Toronto	Occupation	Yes	Yes	Unknown		CUI20008	LDC linesperson was electrocuted when working in an underground transformer.	Unknown	Fatality	N/A
2020	Aug	Madsen	Occupation	Yes	Yes	Unknown		NUI20001	Worker was injured when anchoring a fire hose around a tree after it had fallen on an energized overhead 44 kV primary line.	No	Injury	N/A
2020	Aug	Russell Township	Occupation	No	No	Unknown		EI20006	Worker was electrocuted when contact was made with photovoltaic equipment.	Unknown	Fatality	Unknown
2020	Aug	Bothwell	Non-occupation	Yes	Yes	Unknown		WUI20002	Person was injured when using a lift to remove a tree on their property when it made contact with an overhead primary line.	Unknown	Injury	N/A
2020	Jul	London	N/A	No	No	Improper installation		SF20002	Property damage from a fire due to improper installation of an electronic ballast in a light fixture.	Yes	None	Unknown
2020	Jul	Windsor	Occupation	No	No	Lack of maintenance		WF20004	Property damage from an arc flash of an unapproved transport trailer.	Yes	None	Yes
2020	Jul	Mississauga	Occupation	No	No	Unknown		CI20007	Electrical worker was injured when testing 44 kV equipment in a metering cabinet.	Unknown	Injury	N/A
2020	Jul	Owen Sound	Non-occupation	No	No	Unknown		WF20005	Property damage occurred in a dwelling where an electrical worker had installed new receptacles with no CAFCI devices, without pulling permits.	Yes	None	Unknown
2020	Jul	South Bruce	Occupation	Yes	Yes	Unknown		WI20002	Property damage to equipment occurred when a logging company caused a fallen tree to down an overhead line and pole top transformer.	Yes	None	N/A
2020	Jul	Oro-Medonte	Occupation	No	No	Unknown		CF20006	Property damage to a charger due to a forklift battery charger failure.	Yes	None	Unknown
2020	Jun	Maple	Occupation	No	No	Unknown		CI20006	Worker was injured when potential electrical contact was made with live exposed contacts on 120 V solenoid.	Unknown	Injury	N/A

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2020	Jun	Tweed	Non-occupation	Yes	No	Improper procedure		EI20005	Property damage when person moved a ladder into secondary overhead conductors while tree trimming.	Yes	None	N/A
2020	Jun	Ottawa	Occupation	Yes	Yes	Improper procedure		EUI20004	Property damage due to dump truck making contact hydro pole and downing 27.6 kV cables.	Yes	None	N/A
2020	Jun	Toronto	Occupation	No	No	Unknown		CF20004	Property damage to electrical riser due to bus duct failure in a commercial structure.	Yes	None	N/A
2020	Jun	Barrie	Occupation	No	No	Improper procedure		CI20005	Electrical worker was injured when a drilling into an energized bus bar.	Yes	Injury	N/A
2020	Jun	Pickering	Occupation	No	No	Equipment failure		SI20005	Property damage due to power correction capacitor failure on 150 HP motor.	Yes	None	N/A
2020	Jun	Harriston	Occupation	Yes	Yes	Unknown		WUI20001	Property damage when dump truck made contact with overhead neutral line.	Yes	None	N/A
2020	Jun	South Frontenac	Non-occupation	No	No	Unknown		EF20002	Property damage when a panel failure was found.	Yes	None	Unknown
2020	May	Ottawa	Occupation	Yes	Yes	Lack of awareness of hazard		EUI20003	Property damage from an unsecured piece of downspout that flew into the utility overhead service conductors.	Yes	None	N/A
2020	May	Napanee	Non-occupation	No	Yes	Unknown		EF20001	Property damage from a meter base fire.	Yes	None	No
2020	May	Orillia	Occupation	No	No	Equipment failure		CF20005	Property damage from a fire from a 24 kW photovoltaic inverter failure.	Yes	None	N/A
2020	May	Kitchener	Occupation	No	No	Unknown		SF20001	Property damage from a fire in an industrial facility from rectifier/HVAC penthouse; equipment was energized.	Yes	None	N/A
2020	May	Hamilton	Occupation	No	No	Improper procedure		SI20001	Worker was injured when a steel guard rail was being installed and hit a 120 V underground street light feeder.	Unknown	Injury	N/A
2020	May	Cobourg	Occupation	Yes	Yes	Unknown		EUI20002	Property damage due to a HV fuse blowing open because a vac truck had opened a pit and hit the blue and red phases.	Yes	None	N/A
2020	Apr	Toronto	Non-occupation	No	No	Misuse		CF20003	Property damage from a fire where computer processor overheated.	Yes	None	Unknown
2020	Mar	Thunder Bay	Non-occupation	No	No	Improper use		NF20001	Property damage from a fire due to incorrectly installed ceramic heater in a multi-unit building garage.	Yes	None	Unknown
2020	Mar	Woodstock	Occupation	No	No	Unknown		SI20003	Property damage when an arc flash occurred when replacing an energized aging panelboard.	Yes	None	Unknown
2020	Mar	Toronto	Occupation	No	No	Improper procedure		CI20003	Electrical worker was injured from an arc flash when working on an electrical breaker.	Unknown	Injury	Unknown
2020	Mar	Wellesley	Occupation	No	No	Lack of maintenance		WF20003	Worker was injured from a fire when using a steel chop saw that sparked and ignited nearby exposed insulation.	Yes	Injury	Unknown
2020	Feb	Toronto	Occupation	No	No	Improper procedure		CI20004	Electrical worker was injured from an arc flash when working on a switchboard.	Unknown	Injury	Unknown

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2020	Feb	Brampton	Non-occupation	No	No	Misuse		CF20002	Property damage from a fire where extension cords were used to daisy chain kerosene space heaters.	Yes	None	Unknown
2020	Feb	Petawawa	Occupation	Yes	Yes	Unknown		EUI20001	Property damage when an arc flash occurred when contact was made between service conductors and the roof.	Yes	None	N/A
2020	Feb	Blue Mountains	Non-occupation	No	No	Incorrect installation		WF20001	Property damage from a fire when stove was found to be incorrectly installed.	Yes	None	Unknown
2020	Feb	Toronto	Non-occupation	No	No	Unknown		CF20001	Property damage from a fire starting from a space heater in a shed.	Yes	None	Unknown
2020	Jan	Toronto	Occupation	No	No	Improper procedure		CI20001	Electrical worker was injured from an arc flash when working on a disconnect switch.	Unknown	Injury	N/A
2020	Jan	Toronto	Occupation	No	No	Improper procedure		CI20001	Electrical worker was injured from an arc flash when working on a disconnect switch.	Unknown	Injury	N/A
2020	Jan	Oshawa	Non-occupation	No	No	Aging		SI20001	Animal was injured when it came into contact with an improperly bonded streetlight.	No	None	N/A
2020	Jan	London	Occupation	No	No	Incorrect installation		WI20001	Property damage from a shorted termination resulting in upstream fuses to open, causing hot water to flood the room and surrounding area.	Yes	None	N/A
2019	Dec	Brampton	Occupation	No	No	Improper procedure		CI19012	Worker was injured from an arc flash when making contact with an energized bus bar between a switch and panel.	Unknown	Injury	N/A
2019	Nov	Meaford	Occupation	Yes	Yes	Incorrect procedure		WUI19005	Property damage from an excavator making contact with overhead neutral lines.	Yes	None	N/A
2019	Nov	Greater Napanee	Non-occupation	No	No	Incorrect installation		EF19005	Property damage from an incorrectly installed light fixture.	Yes	None	Unknown
2019	Nov	London	Non-occupation	No	No	Misuse		WI19007	Person was injured from an arc flash by plugging a USB jack into the side pin of a power bar.	Yes	Injury	Unknown
2019	Nov	Oakville	Occupation	No	No	Equipment failure		CI19011	Property damage from a fire from a failing exhaust fan.	Yes	None	Unknown
2019	Oct	Fizroy Township	Non-occupation	No	Yes	Unknown		EUI19017	Property damage from a car hitting a hydro pole carrying 7.2/12.5 kV line.	Yes	None	N/A
2019	Oct	King City	Occupation	Yes	Yes	Miscommunication		CUI19010	Property damage from contact with an underground 8 kV primary cable while worker was performing directional boring.	Yes	None	N/A
2019	Oct	London	Occupation	No	No	Improper procedure		SI19004	Worker was injured when restoring junction boxes with missing covers.	Unknown	Injury	Yes
2019	Oct	Hamilton	Occupation	No	No	Unknown		SI20002	Worker was injured when using dispatch equipment.	No	Injury	Unknown
2019	Oct	Chatsworth	Occupation	Yes	Yes	Improper procedure		WUI19004	Property damage from a vacuum truck that made contact with a primary 4.8 kV line.	Yes	None	N/A
2019	Oct	Toronto	Occupation	Yes	No	Unknown		CI19009	Property damage from a skyjack making contact with 120 V secondary overhead line.	Yes	None	N/A

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2019	Nov	Toronto	Non-occupation	No	No	Unknown		CF19007	Property damage from a space heater fire.	Yes	None	Unknown
2019	Sep	Horseshoe Valley	Occupation	Yes	No	Unknown		CI19006	Worker was injured when skyjack boom lift made contact with 44 kV overhead line.	Unknown	Injury	N/A
2019	Sep	Vaughan	Occupation	Yes	Yes	Unknown		CI19008	Property damage from a worker excavating two 16 kV underground primary cables, causing two fuses upstream to operate.	Yes	None	N/A
2019	Sep	Tudor and Cashel	Occupation	Yes	Yes	Human error		EI19015	Property damage from a dump truck that made contact with overhead primary line.	Yes	None	N/A
2019	Sep	Vaughan	Occupation	Yes	Unknown	Unknown		CI19007	Worker was electrocuted when heavy drilling equipment made contact with overhead powerlines.	Unknown	Fatality	N/A
2019	Sep	Kirkfield	Occupation	Yes	Yes	Improper procedure		EUI19016	Worker was electrocuted when hedge trimmer made contact with 7.2 kV overhead powerlines.	Unknown	Fatality	N/A
2019	Sep	Kirkfield	Occupation	Yes	Yes	Improper procedure		EUI19016	Worker was injured when hedge trimmer made contact with 7.2 kV overhead powerlines.	Unknown	Injury	N/A
2019	Sep	Toronto	Occupation	Yes	Yes	Unknown		CI19005	Worker was injured when tower crane made contact with 8 kV overhead powerline.	Unknown	Injury	N/A
2019	Sep	Toronto	Occupation	No	No	Unknown		CI19004	Worker was injured from an arc flash when overhead lines made contact with Hydro's overhead triplex's neutral.	Unknown	Injury	N/A
2019	Aug	Ottawa	Non-occupation	Yes	Yes	Unknown		EI19013	Property damage from a vehicle that struck a neutral cable on a hydro pole that made contact with the primary.	Yes	None	N/A
2019	Aug	Ottawa	Occupation	No	No	Improper procedure		EI19012	Property damage from an excavator making contact with underground conductor.	Yes	None	N/A
2019	Sep	Nepean	Occupation	Yes	Yes	Incorrect procedure		EI19014	Property damage from an excavator making contact with underground primary 120/240 V lines.	Yes	None	N/A
2019	Jul	Ottawa	Occupation	Yes	Yes	Unknown		EI19008	Property damage from workers making contact with HV underground utility cables with a pick axe.	Yes	None	N/A
2019	Jul	Pembroke	Occupation	Yes	No	Miscommunication		EI19010	Property damage when excavator made contact with secondary underground line.	Yes	None	N/A
2019	Jul	Toronto	Occupation	No	No	Improper procedure		CF19005	Property damage from stove top fire.	Yes	None	Unknown
2019	Jul	London	Non-occupation	No	No	Arson		WF19002	Property damage from arson.	Yes	None	N/A
2019	Jul	Barrie	Non-occupation	No	No	Improper installation		CI19002	Person was injured when contact made with a fluorescent light fixture pin that did not have a bulb in place.	No	Injury	Unknown
2019	Jul	Barrie	Non-occupation	No	No	Improper installation		CI19002	Person was injured when contact made with a fluorescent light fixture pin that did not have a bulb in place.	No	Injury	Unknown
2019	Jun	Trent Lakes	Occupation	Yes	Yes	Equipment failure		EI19009	Property damage from a dump truck axle making contact with a transformer pole.	Yes	None	N/A

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2019	Jun	Toronto	Occupation	No	No	Lack of training		CI19003	Worker was electrocuted while working on an energized sign.	Unknown	Fatality	Unknown
2019	Jun	Ottawa	Occupation	No	No	Improper procedure		EI19011	Worker was injured while working on an electrical distribution panel.	Unknown	Injury	Unknown
2019	Jun	Hamilton	Occupation	No	No	Unknown		SI19003	Worker was injured when using an electrical kettle.	Unknown	Injury	Unknown
2019	Jun	Niagara Falls	Occupation	No	No	Improper procedure		WI19006	Worker was injured from an arc flash when working on an energized switchgear.	Unknown	Injury	N/A
2019	Jun	Ripley	Non-occupation	Yes	Yes	Human error		WUI19002	Animal was electrocuted after the elevator it was pulling made contact with overhead primary conductor.	Unknown	None	N/A
2019	Jun	Ottawa	Occupation	Yes	Yes	Unknown		EI19007	Worker was injured when contact was made with primary line with a pump jack.	Unknown	Injury	N/A
2019	May	Stratford/Perth	Occupation	No	Yes	Equipment failure		WUI19003	Property damage from meter failure.	Yes	None	No
2019	May	Windsor	Non-occupation	Yes	Yes	Human error		WUI19001	Property damage when a tree being trimmed fell onto a 16 kV overhead distribution line.	Yes	None	N/A
2019	May	Hamilton	Occupation	Yes	No	Improper installation		SI19002	Property damage when a worker cut through a 13.8 kV underground cable.	Yes	None	N/A
2019	May	Niagara Falls	Occupation	Yes	Yes	Human error		WI19005	Property damage when a worker loading a garbage bin pulled the truck forward and made contact with overhead lines.	Yes	None	N/A
2019	May	Orangeville	Non-occupation	No	No	Incorrect installation		CF19002	Property damage from a fire from a non-OESC complaint rooftop solar installation.	Yes	None	Yes
2019	Apr	Stouffville	Non-occupation	No	No	Incorrect installation		CF19004	Property damage from a fire from an incorrectly installed sauna with a plug-in connector.	Yes	None	Unknown
2019	Apr	Brampton	Non-occupation	No	No	Animal		SF19001	Property damage from a fire in a semi-detached dwelling where gnawed-off wire was observed.	Yes	None	Unknown
2019	Apr	Sudbury	Occupation	No	No	Equipment failure		NI19001	Worker was injured from an arc flash when closing the 225 amp main disconnect switch on a ground fault panel.	Unknown	Injury	Unknown
2019	Apr	Vaughan	Non-occupation	No	No	Unknown		CF19003	Property damage from a fire in home due to overheated feeder cables that appeared to lack a neutral path back to the ground.	Yes	None	Unknown
2019	Apr	Townsend	Non-occupation	No	No	Incorrect installation		WI19003	Person was injured when coming into a contact with a chain that was connected to a non code compliant installation of lights in a metal drive shed.	Unknown	Injury	Yes
2019	Apr	Rideau Lakes	Non-occupation	Yes	Yes	Human error		EI19006	Property damage when driver made contact with a utility pole.	Yes	None	N/A
2019	Apr	London	Non-occupation	No	No	Incorrect installation		WF19001	Property damage from a fire when a nail was observed to be attached through a wire near the ceiling joists.	Yes	None	Unknown
2019	Mar	Hamilton	Occupation	No	No	Improper procedure		SI19001	Worker was injured from an arc flash from opening a 600 V panel.	Yes	Injury	N/A

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2019	Mar	Hamilton	Occupation	Yes	Yes	Improper procedure		WI19004	Worker was electrocuted when replacing flags and made contact with overhead powerlines.	Unknown	Fatality	N/A
2019	Mar	Port Stanley	Non-occupation	Yes	Yes	Human error		WI19002	Property damage on a boat from contact with overhead primary lines.	Yes	None	N/A
2019	Mar	Strathroy	Non-occupation	No	No	Human error		WI19001	Person was injured from an arc flash when removing a cord from a receptacle and a bracelet charm slipped between the cord and receptacle.	Unknown	Injury	Unknown
2019	Feb	Brampton	Occupation	No	No	Human error		CI19001	Property damage when a tape measure made contact with the energized blades in a welding lab.	Yes	None	N/A
2019	Feb	Brampton	Occupation	No	No	Act of God		CF19001	Property damage from a fire caused by a flood breaching into the distribution panel of a high-rise building.	Yes	None	N/A
2019	Feb	Kingston	Non-occupation	No	No	Unknown		EF19003	Property damage from an exploding halide lamp.	Yes	None	Unknown
2019	Jan	Kanata	Occupation	Yes	No	Unknown		EI19004	Worker was injured when excavating at a residence and made contact with live service conductors.	Unknown	Injury	N/A
2019	Jan	Kingston	Occupation	No	No	Overloading		EI19003	Property damage from when a worker was overloading a branch circuit, repeatedly causing spray foam insulation to blacken.	Yes	None	Unknown
2019	Jan	Ottawa	Occupation	No	No	Unknown		EF19002	Property damage from a fire occurring at the Phase Quest rotary phase converter equipment junction box.	Yes	None	N/A
2019	Jan	Ottawa	Non-occupation	No	Yes	Unknown		EF19001	Property damage when directional boring caused arcing and sparking in a meter base.	Yes	None	No
2019	Jan	Kingston	Occupation	No	Yes	N/A		EI19001	Property damage when pick-up truck made contact with transformer pole.	Yes	None	N/A
2019	Jan	Kingston	Occupation	No	Yes	N/A		EI19002	Property damage when an aluminum residential service conduit and internal copper wires were cut.	Yes	None	N/A
2018	Dec	Woodstock	Occupation	No	Yes	N/A		WUI18002	Property damage from arcing when an excavation pulled adjacent energized conductors free from the meter base.	Yes	None	N/A
2018	Dec	Port Rowan	Non-occupation	No	No	Unknown		WF18013	Property damage from a fire when a baseboard heater ignited nearby combustibles.	Yes	None	Unknown
2018	Nov	Sault Ste. Marie	Non-occupation	N/A	N/A	Unknown		NF18004	Property damage from an electrical fire, although scene was compromised.	Yes	None	Unknown
2018	Nov	Leamington	Occupation	No	No	Improper procedure		WI18010	Worker was electrocuted while working live on an unapproved electrical cabinet.	Yes	Fatality	Yes
2018	Nov	Toronto	Occupation	No	No	Incorrect installation		CI18010	Worker was injured from contact with equipment that was near an energized utility transformer.	Unknown	Injury	N/A
2018	Nov	Thamesville/ Chatham-Kent	Non-occupation	No	No	Loose connection		WF18006	Property damage from a fire due to a loose incoming neutral at the main panel, causing arcing when metal overhead stack came into contact with metal roof flashing.	Yes	None	Unknown

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2018	Unknown	Toronto	Non-occupation	No	No	Improper use		SF18002	Property damage when a mixer from a different country was plugged into the receptacle.	Yes	None	Yes
2018	Oct	Russell	Occupation	Yes	No	Human error		EI18009	Property damage when dump truck made contact with 4.8 kV utility line.	Yes	None	N/A
2018	Oct	North York	Occupation	No	No	Improper procedure		CI18009	An electrical worker was injured from an arc flash when performing an unauthorized 200 Amp service installation into an energized 800 Amp distribution centre.	Yes	Injury	N/A
2018	Oct	London	Non-occupation	Yes	No	Human error		WF18010	Property damage from a fire when the service equipment mast had a square opening cut into it and illegal connections were made.	Yes	None	N/A
2018	Oct	Toronto	Occupation	No	No	Incorrect installation		SI18001	Property damage when cam lock hot and neutral were reversed on last tee tower on the run, feeding two trucks.	Yes	None	Unknown
2018	Oct	Tiverton	Occupation	No	No	N/A		NI18002	Worker was injured when welder was performing hot work at a powerplant.	Unknown	Injury	N/A
2018	Oct	Caledon East	Non-occupation	No	No	Unknown		CF18004	Property damage from arcing when 4160 V, 1200 Amp cell failed.	Yes	None	N/A
2018	Oct	London	Non-occupation	No	No	Unknown		WF18009	Property damage from a fire, originating from living room receptacle.	Yes	None	Unknown
2018	Oct	Selwyn	Non-occupation	No	No	Animal		EF18005	Property damage from a fire from animal interaction.	Yes	None	Unknown
2018	Oct	Mississauga	Non-occupation	Yes	Yes	Equipment failure		CUI18002	Property damage from damaged gang operated switch that had a catastrophic failure when switched.	Yes	None	N/A
2018	Sep	Dunrobin	Non-occupation	No	No	Act of God		EI18007	Property damage from cutting into a live wire.	Yes	None	Unknown
2018	Sep	Brantford	Occupation	No	No	Incorrect installation		SF18001	Property damage from a fire from an incorrectly installed retrofitted luminaire.	Yes	None	Unknown
2018	Sep	Mississauga	Non-occupation	No	No	Equipment failure		CI18003	Property damage from an explosion that occurred in the fuel sump pit at a gasoline station that resulted in the sump pit covers blowing off.	Yes	None	N/A
2018	Sep	Belleville	Non-occupation	No	No	Equipment failure		EF18004	Property damage from equipment failure of a heat recovery ventilation unit.	Yes	None	N/A
2018	Sep	Peterborough	Non-occupation	Yes	No	Equipment failure		EI18008	Property damage from arc blast from equipment failure between LDC transformer and main distribution switchboard.	Yes	None	N/A
2018	Sep	Strathroy	Occupation	No	No	Human error		WI18009	Property damage from directional boring and making contact with 2400 underground line.	Yes	None	N/A
2018	Aug	Ottawa	Occupation	No	No	Incorrect installation		EI18010	Worker was injured when testing an inoperative gas pump, which was found to be energized, as it was in the bonding path.	Unknown	Injury	N/A
2018	Aug	Thunder Bay	Non-occupation	No	No	Unknown		NF18003	Property damage from a fire from a halogen luminaire.	Yes	None	Unknown
2018	Aug	Markstay Warren	Non-occupation	No	No	Defective Equipment		NF18002	Property damage from a fire from the main compartment of a 200 Amp service.	Yes	None	Unknown

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2018	Aug	Warkworth, Trent Hills	Non-occupation	Yes	Yes	Lack of awareness of hazard		EUI18007	Person was electrocuted when making contact with powerline.	Unknown	Fatality	N/A
2018	Aug	Selwyn	Occupation	Yes	Yes	N/A		EUI18006	Property damage from contact with underground 7200 V cable.	Yes	None	N/A
2018	Aug	Toronto	Non-occupation	No	No	Lack of maintenance		CF18003	Property damage when electrical failure caused multiple fires on various levels of a building.	Yes	None	Unknown
2018	Aug	Toronto	Occupation	No	Yes	Unknown		CF18005	Property damage from fault that occurred from the primary side of the main breaker in one of the switchboards.	Yes	None	N/A
2018	Aug	Peterborough	Occupation	Yes	Yes	Unknown		EI19005	Property damage from a broken 7200 V distribution line.	Yes	None	N/A
2018	Sep	Frankford	Non-occupation	No	Yes	N/A		EI18004	Property damage from allegedly multiple overvoltage instances.	Yes	None	N/A
2018	Aug	Toronto	Occupation	No	No	Miscommunication		CI18002	Worker was injured from contact with a large teck cable lying on the ground.	Unknown	Injury	N/A
2018	Jul	Milton	Occupation	No	No	Defective equipment		WI18008	Electrical worker was injured from arc flash when turning on a 30 A 600 V breaker.	Unknown	Injury	N/A
2018	Jul	Trenton	Public place	Yes	Yes	N/A		EUI18005	Person was injured after contact with a downed power line.	Yes	Injury	N/A
2018	Jul	Hamilton	Occupation	No	No	Improper procedure		WI18006	Electrical worker was injured while working on an energized low voltage transformer.	Yes	Injury	N/A
2018	Jul	Ottawa	Non-occupation	Yes	Yes	Human error		EF18003	Property damage from a fire from homeowner downing trees onto powerlines.	Yes	None	N/A
2018	Jul	Ottawa	Non-occupation	Yes	No	Human error		EI18002	Property damage from a truck unintentionally hooking the service overhead conductors, pulling the service mast off the house.	Yes	None	N/A
2018	Jul	Brant County	Non-occupation	No	No	Damaged equipment		WF18008	Property damage from arcing occurring behind aluminum siding and under roof shingles.	Yes	None	Unknown
2018	Jun	Kitchener	Occupation	No	No	Faulty equipment		WI18004	Worker was injured when he cut the water pipe feeding into a house.	Unknown	Injury	N/A
2018	Jun	Kitchener	Occupation	No	No	Faulty equipment		WI18004	Worker was injured when he cut the water pipe feeding into a house.	Unknown	Injury	N/A
2018	Jun	Kitchener	Occupation	No	No	Faulty equipment		WI18004	Worker was injured when he cut the water pipe feeding into a house.	Unknown	Injury	N/A
2018	Jun	Port Colborne	Occupation	No	Yes	N/A		WI18007	Worker was injured while inspecting a 27.6 kV outdoor switch.	Unknown	Injury	N/A
2018	Unknown	Brampton	Occupation	Yes	Yes	N/A		CUI18003	Property damage from contact with an energized 13.8 kV cable.	Yes	None	N/A
2018	May	Mississauga	Occupation	No	No	Loose connection		CF18001	Property damage from loose connections in a generator.	Yes	None	N/A
2018	May	Seaforth	Occupation	No	Yes	Equipment failure		WF18004	Property damage from meter failure.	Yes	None	No

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2018	May	Toronto	Occupation	No	No	Human error		CI18004	Electrical worker was injured from arc flash when connecting a 600 V teck cable to the controller.	Yes	Injury	N/A
2018	May	Brampton	Non-occupation	No	Yes	Defective equipment		CF18002	Property damage from fire when left line side lug broke off from meter base.	Yes	None	N/A
2018	May	Toronto	Occupation	No	No	Human error		CI18005	Worker was injured when inserting a screwdriver into an energized motor contractor.	Unknown	Injury	N/A
2018	May	Camlachie	Non-occupation	No	No	Unknown		WF18002	Property damage from fire originating from main electrical panel.	Yes	None	Unknown
2018	May	Seaforth	Occupation	No	Yes	Equipment failure		WF18005	Property damage from arcing from meter failure.	Yes	None	No
2018	May	Frankford	Non-occupation	No	Yes	N/A		EI18003	Property damage from alleged overvoltage incidents.	Yes	None	N/A
2018	Apr	London	Non-occupation	No	N/A	Equipment failure		WF18003	Property damage from fire from light fixture.	Yes	None	Unknown
2018	Apr	Timmins	Occupation	Yes	Yes	N/A		NI18001	Property damage from truck making contact with hydro pole.	Yes	None	N/A
2018	Mar	Port Dover	Occupation	No	No	N/A		WI18003	Property damage from main breaker failure.	Yes	None	Unknown
2018	Mar	Bradford	Non-occupation	No	No	Equipment failure		CF18006	Property damage from meter base fire.	Yes	None	Unknown
2018	Mar	Kapuskasing	Non-occupation	No	No	Unknown		NF18001	Property damage from fire from electrical panels and wiring.	Yes	None	Unknown
2018	Mar	Toronto	Occupation	Yes	Yes	Human error		CI18006	Near miss when crane came into contact with 13.8 kV high voltage line.	Yes	None	N/A
2018	Mar	London	Non-occupation	No	No	Human error		WI18002	Person was injured when working on a homemade fractal wood burning machine.	Unknown	Injury	Yes
2018	Feb	Ajax	Occupation	No	No	Human error		EI18001	Worker was electrocuted when making contact with live wiring during light installation.	Unknown	Fatality	Unknown
2018	Feb	Ottawa	Occupation	No	No	Unknown		EF18002	Property damage from failure of a distribution panel board after installation.	Yes	None	Unknown
2018	Feb	Toronto	Occupation	Yes	No	Human error		CI18007	Worker was injured from contact with 27.6 kV overhead line when driving a truck.	Unknown	Injury	N/A
2018	Feb	Toronto	Occupation	No	No	Defective equipment		CI18008	Worker was injured when the electrical disconnect that was shut off had a catastrophic failure (explosion).	Yes	Injury	N/A
2018	Feb	Petrolia	Occupation	Yes	Yes	Human error		WUI18001	Near miss when worker tried to maneuver a man lift that made contact with 115 kV transmission line.	No	None	N/A
2018	Feb	Niagara Falls	Non-occupation	No	No	Misuse		SF18003	Property damage from fire originating from an internal failure of an HVAC unit.	Yes	None	N/A
2018	Feb	Toronto	Public place	Yes	Yes	N/A		CUI18001	Animal was injured from a downed utility wire.	Unknown	None	N/A
2018	Jan	London	Occupation	No	No	Human error		SI18002	Electrical worker was injured from an arc flash after installing a 400 Amp disconnect in a 1600 Amp, 600 V switchboard.	Unknown	Injury	N/A
2018	Jan	London	Non-occupation	No	No	N/A		WF18001	Property damage from fire in a home with knob and tube wiring.	Yes	None	Unknown

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2018	Jan	Newmarket	Non-occupation	No	No	Unknown		CF18007	Property damage from a fire.	Yes	None	Unknown
2018	Jan	Toronto	Occupation	No	No	Human error		CI18001	Worker was injured from a flash burn when testing a 30 A 600 V disconnect switch.	Yes	None	N/A
2018	Jan	Ottawa	Occupation	No	No	Misuse		EF18001	Property damage from a fire originating from the break room with a severely damaged powerbar connecting two extension cords under floor mats.	Yes	None	Unknown
2018	Jan	Toronto	Public place	Yes	Yes	N/A		CUI18001	Person was injured from a downed utility wire.	Unknown	Injury	N/A
2018	Jan	Brockville	Non-occupation	No	Yes	Equipment failure		EF18006	Property damage from a fire from a meter.	Yes	None	No
2017	Dec	Whitby	Occupation	No	No	Improper procedure		EA17011	Worker was injured when removing fuses from a live bucket.	Unknown	Injury	N/A
2017	Dec	Toronto	Occupation	No	No	Improper procedure		CI17009	Worker was injured from arc flash when working inside a switchboard cell.	Yes	Injury	N/A
2017	Dec	Nairn Center	Occupation	No	No	Equipment failure		NF18005	Property damage from arc flash from equipment failure of MCC.	Yes	None	N/A
2017	Dec	Sault Ste. Marie	Non-occupation	No	Yes	Unknown		NF17003	Property damage from a fire from a meter base.	Yes	None	No
2017	Dec	Ottawa	Non-occupation	No	No	Unknown		EF17015	Property damage from fire originating from wiring between the joists.	Yes	None	Unknown
2017	Nov	Sudbury	Occupation	No	No	Defective equipment		NI17005	Worker was injured when working on a light tower.	Unknown	Fatality	Yes
2017	Nov	Petrolia	Non-occupation	Yes	No	Animal		WI17005	Property damage from a fault due to animal contact with conductor insulation.	Yes	None	N/A
2017	Nov	Thames Centre	Occupation	No	No	Unknown		WF17004	Property damage from fire originating from connection between the heater and receptacle of recreation hall ceiling.	Yes	None	Unknown
2017	Oct	Wallaceburg	Non-occupation	Yes	Yes	Damaged equipment		WUI17006	Person was injured from arc flash while working on the roof when overhead secondary line made contact with metal drop edge of roof.	Yes	Injury	N/A
2017	Oct	Quinte West	Non-occupation	No	No	Unknown		EF17014	Property damage from fire originating from receptacle.	Yes	None	Unknown
2017	Oct	Hamilton	Non-occupation	No	No	Unknown		WF17003	Property damage from fire at main disconnect switch.	Yes	None	N/A
2017	Oct	Toronto	Non-occupation	Yes	No	Act of God		CF17005	Property damage from fire when a fallen neutral conductor pulled apart at overhead, causing the conductor to overheat.	Yes	None	N/A
2017	Oct	Plympton-Wyoming	Occupation	Yes	No	N/A		WI17006	Worker was injured when the wind blew the boom truck's cable into overhead primary lines.	Unknown	Injury	N/A
2017	Sep	Toronto	Non-occupation	No	Yes	Misadventure		CUI17001	Person was electrocuted when stealing copper from a substation.	Unknown	Fatality	N/A
2017	Sep	Ottawa	Non-occupation	No	No	Unknown		EF17012	Property damage from fire originating from the living room of a building.	Yes	Injury	Unknown
2017	Sep	Vaughan	Non-occupation	No	No	Unknown		CF17004	Property damage from fire from a smoldering and melting receptacle.	Yes	None	Unknown

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2017	Sep	Peterborough	Occupation	Yes	Yes	Human error		EU17007	Property damage from contact with 120/208 V overhead secondary line by dump truck.	Yes	None	N/A
2017	Sep	Kanata	Non-occupation	No	No	Equipment failure		EF17011	Property damage from a fire originating from the HRV.	Yes	None	Unknown
2017	Sep	Brampton	Non-occupation	Yes	No	Unknown		CI17008	Person was injured when trimming tree limbs when contact was made with primary lines.	Unknown	Injury	N/A
2017	Aug	Peterborough	Non-occupation	No	No	Unknown		EF17013	Property damage from fire originating from old air conditioner.	Yes	None	Unknown
2017	Aug	Mississauga	Non-occupation	No	No	Improper installation		CF17006	Property damage from fire where an 8/3 NMSC was found on the ground between a house and garage.	Yes	None	Unknown
2017	Aug	Brampton	Occupation	No	No	Unknown		CI17007	Electrical worker was injured from arc flash when working with a panelboard on a ladder.	Yes	None	N/A
2017	Aug	Kintore	Non-occupation	No	Yes	Suicide		WUI17005	Person was electrocuted by suicide by making contact with electrical transformer.	Unknown	Fatality	N/A
2017	Aug	Petrolia	Occupation	Yes	Yes	Unknown		WUI17004	Property damage from contact between a tractor and transmission equipment/line.	Yes	None	N/A
2017	Aug	Brockville	Occupation	No	No	Unknown		EF17009	Property damage from fire while removing and changing fluorescent tubes of a light fixture.	Yes	None	Unknown
2017	Jul	Highlands East	Non-occupation	Yes	Yes	Unknown		EU17006	Property damage from a downed tree striking a single phase primary line.	Yes	None	N/A
2017	Jul	Ottawa	Occupation	No	No	Human error		EA17008	Property damage when worker contacted electrical wires while cutting concrete floor.	Yes	None	N/A
2017	Jul	Trenton	Occupation	No	No	Improper procedure		EA17010	Worker was injured from arc flash when making contact with energized electrical parts in electrical room.	Unknown	Injury	N/A
2017	Unknown	South Frontenac	Occupation	Yes	No	N/A		EUI17004	Property damage from contact between excavator and secondary underground conduit.	Yes	None	N/A
2017	Jul	Thunder bay	Occupation	No	No	Unknown		NI17004	Property damage from contact between jackhammer and 150 A panel feeder.	Yes	None	Unknown
2017	Jul	Peterborough	Occupation	Yes	Yes	Unknown		EUI17008	Worker was electrocuted when contact was made between vehicle bucket and overhead high voltage lines.	Unknown	Fatality	N/A
2017	Jun	Georgian Bay	Occupation	No	No	Aging		CA17006	Person was injured when entering the water after resetting two breakers at the main panel for the dock.	Unknown	Injury	N/A
2017	Jun	Mitchell West Perth	Occupation	No	No	Human error		WI17002	Electrical worker was injured when tying new conductors in existing conductors in the attic of a steel structure building.	Unknown	Injury	N/A
2017	Jun	New Tecumseth	Occupation	No	No	Improper installation		CA17003	Worker was injured from arc flash when working on production equipment and metal material slipped between a 600 V/30 A twist lock cord drop.	Unknown	Injury	Unknown
2017	Jun	Amaranth	Non-occupation	Yes	Yes	Damaged equipment		WUI17003	Near miss from contact between lawn mower and dangled broken primary neutral ACSR.	Yes	None	N/A

Year	Month	Location	Occupation/ Non-occupation	Powerline	Utility infrastructure	Cause of incident		ESA #	Incident summary	Property damage	Electrical injuries/ fatalities to person	Consumer electrical product was unapproved
2017	May	Dysart and Others	Public place	Yes	No	Human error		EU17003	Property damage from boom making contact with overhead neutral conductor.	Yes	None	N/A
2017	May	Toronto	Occupation	No	Yes	Improper procedure		CUA17005	Property damage when utility inadvertently re-energized redundant feeder that was partially removed.	Yes	None	N/A
2017	May	Toronto	Occupation	N/A	N/A	Equipment failure		CF17003	Property damage from fire from overheated disconnect switch for PV system.	Yes	None	Unknown
2017	May	Ottawa	Non-occupation	N/A	N/A	Lack of maintenance		EA17003	Person was injured when standing between metal barricade fencing that encompassed two separate amusement rides.	Unknown	Injury	N/A
2017	May	Fergus	Occupation	No	No	Incorrect procedure		SI17002	Worker was injured when troubleshooting energized production testing equipment.	Unknown	Injury	Unknown
2017	May	Kingston	Non-occupation	No	No	Improper installation		EF17008	Property damage from fire originating between kitchen floor and basement ceiling near a joist.	Yes	None	Unknown
2017	May	Nepean	Non-occupation	Yes	Yes	Human error		EA17009	Property damage from contact between underground secondary and digging equipment.	Yes	None	N/A
2017	May	Brantford	Occupation	No	No	Lack of training		WI17004	Worker was injured from arc flash when installing new fuses.	Yes	Injury	N/A
2017	May	Vaughan	Occupation	No	No	Human error		CA17004	Electrical worker was injured from arc flash when making contact with different phases with multimeter probe.	Yes	Injury	N/A
2017	May	Greater Napanee	Public place	No	No	Unknown		EF17006	Property damage from fire originating from travel trailer in campground.	Yes	None	Unknown
2017	Apr	Peterborough	Non-occupation	Yes	Yes	Human error		EA17007	Person was electrocuted from contact with primary overhead line while tree trimming.	Yes	Fatality	N/A
2017	Apr	Haldimand	Occupation	No	No	Unknown		WF17002	Property damage from fire originating from electric heater or improper staling on conductors in a house under construction.	Yes	None	Unknown
2017	Mar	Ottawa	Occupation	Yes	Unknown	N/A		EA17002	Property damage from contact between overhead lines and boom.	Yes	None	N/A
2017	Mar	Kingston	Occupation	No	N/A	N/A		EA17001	Worker was injured when moving a powerpack for a saw.	Unknown	Injury	Unknown
2017	Mar	Oshawa	Occupation	No	No	Faulty equipment		SF17001	Property damage from fire when MCC capacitor ruptured.	Yes	None	N/A
2017	Mar	Ottawa	Occupation	No	No	Improper procedure		EA17006	Electrical worker was injured when testing a 600 V MCC cabinet with a multimeter.	Unknown	Injury	N/A
2017	Mar	Toronto	Occupation	No	No	Defective equipment		CA17002	Property damage from electrical worker pushing trip button on 5,000 Amp breaker and the breaker failed.	Yes	None	N/A
2017	Mar	Kingston	Occupation	No	No	Unknown		EF17002	Property damage from fire from electrical panel in restaurant.	Yes	None	N/A
2017	Mar	Thorndale	Occupation	No	No	Equipment failure		WI17001	Property damage from fault of a distribution panel at 250 A breaker location.	Yes	None	N/A

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2017	Mar	Thunder Bay	Non-occupation	No	No	Incorrect installation		NF17002	Property from fire originating from basement ceiling (main floor joists).	Yes	None	Unknown
2017	Feb	Ottawa	Occupation	No	No	Unknown		EA17004	Electrical worker was injured when changing faulty breakers in distribution panel.	Yes	Injury	Unknown
2017	Feb	Wallaceburg	Occupation	Yes	Yes	N/A		WUI17002	Property damage from contact between forklift and utility pole.	Yes	None	N/A
2017	Feb	Ottawa	Non-occupation	No	No	Unknown		EF17004	Property damage from fire originating from the rear level of a detached dwelling.	Yes	None	Unknown
2017	Feb	Uxbridge	Non-occupation	N/A	N/A	Human error		EA17005	Person was electrocuted when operating a homemade Lichtenberg device.	Unknown	Fatality	Yes
2017	Feb	St. Catharines	Occupation	No		Unknown		SI17001	Worker was injured when contacting energized equipment frame.	Unknown	Injury	N/A
2017	Jan	Mississauga	Occupation	No	No	Improper installation		CA17001	Electrical worker was injured when working on outdoor block heater receptacles.	Unknown	Injury	Unknown
2017	Jan	Sarnia	Occupation	Yes		Human error		WUI17001	Property damage from demolition where material fell in the wrong direction and made contact with 27.6 kV lines.	Yes	None	N/A
2017	Jan	Ottawa	Non-occupation	No	No	Unknown		EF17010	Property damage from fire originating from receptacle behind a dresser secured to the cinder block wall with wood strapping.	Yes	None	Unknown
2016	Dec	Guelph	Occupation	No	No	N/A		SI16005	Property damage when a 13.9 kV cable was cut.	Yes	None	N/A
2016	Dec	Toronto	Fire	No	No	Equipment failure		CF16003	Worker was injured by fire originating from laser cutting machine.	Yes	Injury	Unknown
2016	Dec	Ajax	Occupation	No	No	Unknown		EI16026	Worker was injured from arc flash when working on energized switchgear.	Yes	Injury	N/A
2016	Dec	Sudbury	Fire	No	No	Unknown		NF16007	Property damage from fire originating from living room of a house.	Yes	Fatality	Unknown
2016	Dec	Ottawa	Fire	No	No	Over fusing		EF16029	Property damage from fire originating from electrical wiring in the basement of a house.	Yes	None	Unknown
2016	Dec	Dysart and Others	Occupation	Unknown	Unknown	Unknown		EI15010	Worker was injured from contact between dam gate and steel chocker.	No	Injury	N/A
2016	Nov	St. Catharines	Fire	No	No	Defective equipment		WF16016	Property damage from fire originating from short circuit in receptacle.	Yes	None	Unknown
2016	Nov	Dysart and Others	Non-occupation	Yes	Yes	Improper procedure		EUI16027	Property damage from contact between tree cutting and overhead powerline.	Yes	None	N/A
2016	Nov	Vaughan	Occupation	No	No	Improper procedure		CA16015	Near miss when electrical worker made contact with energized buses in main switchgear.	No	None	N/A
2016	Nov	King	Fire	No	No	Animal		CF16002	Property damage from fire originating from PV module of rooftop solar installation due to squirrel nesting.	Yes	None	Unknown
2016	Nov	Kingston	Fire	No	No	Unknown		EF16030	Property damage from fire originating from bedroom receptacle.	Yes	None	Unknown

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2016	Nov	Woodstock	Occupation	Yes	Yes	Miscommunication		WUI16006	Property damage from contact between excavator and underground 16 kV cable.	Yes	None	N/A
2016	Nov	Toronto	Occupation	No	No	Improper procedure		CA16013	Worker was injured when drilling in the floor of an elevator and made contact with energized conductor.	Unknown	Injury	N/A
2016	Nov	Ottawa	Occupation	Yes	Yes	Improper procedure		EUI16023	Near miss when worker made contact between utility pole and backhoe.	Yes	None	N/A
2016	Nov	Ottawa	Occupation	No	No	Unknown		EI16025	Worker was injured from arc flash when installing a 400 A fuse into a disconnect switch.	Yes	Injury	N/A
2016	Nov	Oshawa	Non-occupation	No	No	Faulty equipment		SF16001	Property damage from fire where cabinet was cut away, exposing two receptacles mounted with aftermarket receptacle expansion device.	Yes	None	N/A
2016	Oct	New Tecumseth	Non-occupation	No	No	Unknown		NI16008	Property damage from arc flash when a 600 V 200 A failed.	Yes	None	N/A
2016	Oct	Dresden	Occupation	No	No	Improper procedure		SI16001	Electrical worker was injured when resetting an overload for a motor starter in an MCC.	Yes	Injury	N/A
2016	Oct	Bancroft	Occupation	Yes	Yes	Unknown		EUI16029	Worker was injured when contact was made between the truck and utility pole.	Yes	Injury	N/A
2016	Oct	St. Catharines	Occupation	No	No	Improper use		SI16004	Electrical worker was injured when turning on a disconnect switch which led to a circuit powering a stud welder. The plug for the welder had been modified to fit a different configuration receptacle.	Yes	Injury	N/A
2016	Sep	Windsor	Fire	No	No	Improper installation		SF16002	Property damage from fire originating from electrical room where fuses were not tightened in fuse holders of disconnect switch feeding solar panels, causing overheating.	Yes	None	N/A
2016	Sep	Waterloo	Fire	No	No	Mechanical failure		WF16014	Property damage from fire in electrical room where a fault occurred at hydro pole outside of the residence.	Yes	None	N/A
2016	Sep	Aurora	Occupation	No	Unknown	Unknown		CA16016	Person was injured when repairing a capacitor bank.	Unknown	Injury	N/A
2016	Sep	Windsor	Occupation	No	No	Improper procedure		WI16017	Electrical worker was injured by arc flash when removing an old energized feeder.	Yes	Injury	N/A
2016	Aug	Kincardine	Non-occupation	No	No	Unknown		WI16016	Person was injured when using an electrical vehicle charger.	No	Injury	Unknown
2016	Aug	Toronto	Occupation	No	No	Improper installation		CA16010	Worker was electrocuted when changing fluorescent bulbs; a combination of equipment failure and improper bonding resulted in many energized conductive parts in the room.	No	Fatality	Unknown
2016	Aug	Port Credit	Occupation	Yes	Yes	Improper use		CUA16011	Worker was injured from contact between boom and overhead 27.6 kV power line.	Unknown	Injury	N/A
2016	Aug	Elmira	Occupation	No	No	Unknown		WI16010	Worker was electrocuted although source of electricity remains unclear.	Unknown	Fatality	Unknown
2016	Aug	Espanola	Occupation	Yes	Yes	Improper use		NI16005	Worker was injured from contact between pump truck boom and 115 kV powerline.	Unknown	Injury	N/A

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2016	Aug	Ingersoll	Occupation	No	Yes	Improper installation		WUI16004	Near miss when cable became entangled with HV equipment and tripped a fuse.	Yes	None	N/A
2016	Aug	Sault Ste. Marie	Fire	No	No	Improper use		NF16005	Property damage from fire from extension cord.	Yes	None	Unknown
2016	Aug	Mississauga	Occupation	No	No	Improper procedure		CA16014	Worker was injured when contact made between fish tape and energized circuit.	No	Injury	N/A
2016	Aug	Espanola	Occupation	Yes	Yes	Improper use		NI16005	Worker was injured from contact between 115 kV powerline and pump truck boom.	Yes	Injury	N/A
2016	Aug	Thessalon	Occupation	No	No	Improper procedure		NI16006	Electrical worker was injured from arc flash when replacing a burnt fuse in a disconnect switch.	Yes	Injury	N/A
2016	Aug	Strathroy	Occupation	Yes	Yes	Improper procedure		WUI16003	Electrical worker was injured from contact between overhead powerline and drop lead.	Unknown	Injury	N/A
2016	Aug	Vaughan	Occupation	No	No	Improper procedure		SA16002	Worker was injured from arc flash when changing fuses from an energized 600 V MCC.	Yes	Injury	N/A
2016	Jul	Fort Erie	Fire	No	Yes	Unknown		WF16012	Property damage from fire originating from electrical distribution panel.	Yes	None	N/A
2016	Jul	Sarnia	Occupation	Yes	Yes	Improper procedure		WUI16005	Property damage from contact with dump truck and 5 kV overhead primary line.	Yes	None	N/A
2016	Jul	Mississauga	Occupation	No	No	Improper procedure		SA16003	Near miss from contact between jack hammer and power conduit below.	Yes	None	Unknown
2016	Jul	Tecumseh	Occupation	No	No	Poor design		WI16008	Worker was injured when power conductor of crane came loose and contacted a bonded rail, creating a current path.	No	Injury	N/A
2016	Jul	Ottawa	Fire	No	No	Unknown		EF16023	Property damage from fire originating from a kitchen toaster.	Yes	None	Unknown
2016	Jul	Owen Sound	Fire	No	No	Unknown		WF16011	Property damage from fire originating from exhaust fan of lower level bathroom.	Yes	None	Unknown
2016	Jun	Toronto	Occupation	No	No	Improper procedure		CA16005	Electrical worker was injured from arc flash when removing equipment from a store.	Unknown	Injury	Unknown
2016	Jun	Copper Cliff	Occupation	No	No	Improper procedure		NI16007	Electrical worker was injured from arc flash when removing control wires from an energized MCC bucket.	Unknown	Injury	N/A
2016	Jun	Windsor	Occupation	No	No	Misuse		WI16009	Worker was injured from arc flash when misusing a testing device on an energized 600 V switchgear.	Unknown	Injury	N/A
2016	Jun	Windsor	Occupation	No	No	Misuse		WI16009	Worker was injured from arc flash when misusing a testing device on an energized 600 V switchgear.	Unknown	Injury	N/A
2016	Jun	Windsor	Occupation	No	No	Misuse		WI16009	Worker was injured from arc flash when misusing a testing device on an energized 600 V switchgear.	Unknown	Injury	N/A
2016	Jun	Kingston	Fire	No	No	Unknown		EF16025	Property damage from fire originating from bathroom ceiling exhaust fan.	Yes	None	Unknown
2016	Jun	Ottawa	Occupation	Yes	No	Unknown		EUI16024	Property damage from contact between truck and secondary overhead 240 V conductors.	Yes	None	N/A

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2016	Jun	Napanee	Occupation	Yes	Yes	Improper procedure		EUI16022	Property damage from contact between dump truck and communication wires, which pulled down an attached hydro pole.	Yes	None	N/A
2016	May	Ottawa	Occupation	Yes	Yes	Improper procedure		EI16018	Property damage from contact between excavator and underground 4160 V line.	Yes	None	N/A
2016	May	Windsor	Non-occupation	Yes	Yes	Unknown		WUI16001	Property damage from contact between tree fall and 16 kV primary line.	Yes	None	N/A
2016	May	Toronto	Occupation	No	No	Human error		CA16007	Property damage from arc flash when de-energized disconnect switch made contact with energized line side.	Yes	None	N/A
2016	May	Quinte West	Fire	No	No	Improper installation		EF16024	Property damage from fire originating from electrical panel in garage.	Yes	None	Unknown
2016	May	Thunder Bay	Fire	No	No	Improper installation		NF16002	Property damage from fire originating from crawl space where a 240 V BX cable fed a bathroom electrical heater.	Yes	None	Unknown
2016	May	Kingston	Fire	No	Unknown	Unknown		EF16017	Property damage from fire originating from meter base.	Yes	None	No
2016	May	Toronto	Occupation	No	Unknown	Unknown		CA16006	Property damage from exploding meter base.	Yes	None	No
2016	May	Kingston	Occupation	Yes	No	Lack of awareness of hazard		EI16015	Worker was injured when on a scaffold; service entrance conductors were mislabelled during initial service connection.	No	Injury	N/A
2016	May	St. Clair Township	Occupation	Yes	Yes	Human error		WUI16002	Property damage when tractor made contact with guy wire and snapped overhead 13.8 kV powerlines.	Yes	None	N/A
2016	May	Kingston	Occupation	Yes	No	Lack of awareness of hazard		EI16015	Worker was injured when on a scaffold; service entrance conductors were mislabelled during initial service connection.	No	Injury	N/A
2016	Apr	Toronto	Occupation	Yes	Yes	Unknown		CA16008	Near miss from contact between shovel and underground 240 V line.	Yes	None	N/A
2016	Apr	Ottawa	Fire	Yes	No	Miscommunication		EF16014	Property damage from fire from contact between excavator and underground cables.	Yes	None	N/A
2016	Apr	St. Clair Township	Occupation	No	No	Incorrect procedure		WI16007	Property damage from arc flash when using a grounding and testing device on a 4160 V disconnect.	Yes	None	N/A
2016	Apr	Mississauga	Non-occupation	Yes	Yes	Improper procedure		CUA16004	Person was injured from contact when snow shovel came into contact with 4 kV primary line.	No	Injury	N/A
2016	Apr	Ancaster	Occupation	No	No	Lack of awareness of hazard		WI16005	Near miss from arc flash when replacing a 200 A panel; one line was energized.	No	None	N/A
2016	Apr	Azilda	Occupation	No	No	Improper procedure		NI16001	Worker was injured from arc flash from contact between energized disconnect switch and screwdriver.	Unknown	Injury	N/A
2016	Apr	Brantford	Unknown	Yes	Yes	Improper installation		WI16004	Property damage from a 4 kV underground primary cable that faulted.	Yes	None	N/A
2016	Apr	Ottawa	Non-occupation	No	No	Faulty equipment		EI16021	Person was injured from contact with an energized oven door.	No	Injury	Unknown

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2016	Mar	Guelph	Fire	No	No	Misuse		WF16005	Property damage from fire originating from bedroom receptacle.	Yes	None	Unknown
2016	Mar	Toronto	Occupation	No	No	Defective equipment		CA16003	Worker was injured when changing 60 A fuse in a bus duct mounted switch.	Yes	Injury	N/A
2016	Mar	Belleville	Fire	No	No	Unknown		EF16013	Property damage from fire originating from wiring above the panel in the basement of a house.	Yes	None	Unknown
2016	Mar	North Bay	Occupation	No	No	Unknown		NF16001	Property damage from fire originating from electrical room panelboard.	Yes	None	Unknown
2016	Mar	Hamilton	Occupation	No	No	Defective equipment		WI16002	Electrical worker was electrocuted from contact with energized equipment while replacing a motor.	Yes	Fatality	N/A
2016	Dec	Minto	Fire	No	No	Unknown		WF16017	Property damage from fire originating from belt room.	Yes	None	Unknown
2016	Mar	Smiths Falls	Fire	No	No	Aging		EF16009	Property damage from fire originating from loose lugs in electrical panel in electrical room.	Yes	None	N/A
2016	Mar	Peterborough	Occupation	No	No	Improper procedure		EI16028	Electrical worker was injured when resetting the overload on a 600 kV starter and made contact with an energized lug.	Unknown	Injury	N/A
2016	Nov	Guelph	Occupation	Yes	No	Human error		SI16005	Property damage from cutting into a live 13.8 kV cable in generator building.	Yes	None	N/A
2016	Mar	Mississauga	Fire	No	No	Animal		CF16001	Property damage from PV generator fire due to animal contact.	Yes	None	Unknown
2016	Mar	Bath	Occupation	No	No	Miscommunication		EI16011	Worker was injured when cleaning insulators on the secondary side of a transformer for a precipitator.	No	Injury	N/A
2016	Mar	Collingwood	Occupation	No	No	Improper procedure		NI16002	Near miss from contact between ground wire and energize phase terminal lug.	No	None	N/A
2016	Feb	Hamilton	Occupation	No	No	Improper procedure		WI16003	Electrical worker was injured when working on an energized old dryer feed conductor with a cable cutter.	No	Injury	Unknown
2016	Feb	Napanee	Occupation	No	No	Improper procedure		EA16008	Worker was injured from arc flash from contact between screw and conduit.	Unknown	Injury	N/A
2016	Feb	Garrison Petawawa	Occupation	Yes	No	Other		EA16007	Near miss from contact between excavating equipment and 600 V underground secondary line.	No	None	N/A
2016	Feb	London	Fire	No	No	Unknown		WF16001	Property damage from fire originating from kitchen potlight.	Yes	None	Unknown
2016	Feb	Ottawa	Fire	No	No	Unknown		EF16006	Property damage from fire originating from basement receptacle.	Yes	None	Unknown
2016	Jan	Napanee	Occupation	No	No	Equipment failure		EI16005	Worker was injured when replugging a monitor.	Unknown	Injury	Unknown
2016	Jan	Stratford	Fire	No	No	Poor design		SF16001	Property damage from ceiling mounted heater.	Yes	None	Unknown
2016	Jan	London	Occupation	No	No	Equipment failure		WI16001	Electrical worker was injured from arc flash when switching on heater blowers using the disconnect switch.	Yes	Injury	N/A

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2016	Jan	Stratford	Fire	No	No	Unknown		WF16002	Property damage from fire originating from bedroom receptacle.	Yes	None	Unknown
2016	Jan	North York	Occupation	No	No	Improper procedure		CA16002	Near miss from contact between saw and feeder wire.	No	None	N/A
2016	Jan	Ajax	Fire	No	No	Loose connection		EF16003	Property damage from poorly wired receptacles.	Yes	None	Unknown
2015	Dec	Ottawa	Fire	No	No	Unknown		EF15010	Property damage from fire originating from basement ceiling joist.	Yes	None	Unknown
2015	Dec	Mississauga	Occupation	Yes	Yes	Unknown		CUA15007	Near miss from contact between truck's raised box and guy line.	Yes	None	N/A
2015	Dec	Toronto	Occupation	Yes	Yes	Unknown		CUA15006	Near miss from contact between backhoe and three phases of a 4 kV underground utility line.	No	None	N/A
2015	Nov	Fort Erie	Occupation	No	No	Improper procedure		SI15007	Near miss from contact between panel and two main sections of internal phase bus.	No	None	N/A
2015	Nov	Thornhill	Occupation	Yes	Yes	Unknown		CUA15002	Worker was injured from contact with 16 kV overhead powerline while putting up lighting decorations.	Unknown	Injury	N/A
2015	Nov	Thornhill	Occupation	Yes	Yes	Human error		CUA15003	Worker was electrocuted from contact between boom and 16 kV overhead powerline.	Unknown	Fatality	N/A
2015	Nov	Sudbury	Occupation	No	No	Human error		NA15007	Worker was injured when plugging a laptop into a notebook cart receptacle.	Unknown	Injury	Unknown
2015	Nov	Toronto	Fire	No	No	Equipment failure		CF15006	Property damage from fire originating from attic as a result of modified knob and tube wiring.	Yes	None	Unknown
2015	Nov	Brantford	Occupation	No	No	Misuse		WI15006	Worker was injured when holding a co-ax cable in one hand and reaching for a coupling.	Unknown	Injury	Unknown
2015	Nov	Markham	Occupation	Yes	Yes	Miscommunication		CUA15005	Near miss from contact between backhoe and 16 kV underground utility line.	No	None	N/A
2015	Nov	Toronto	Occupation	No	No	Equipment failure		CA15005	Worker was injured from arc flash when resetting the breaker and attempting to turn on a light switch.	Yes	Injury	Unknown
2015	Oct	Ottawa	Occupation	Yes	Yes	Miscommunication		EI15007	Near miss from contact between underground secondary service conductors and directional boring.	No	None	N/A
2015	Oct	Georgetown	Non-occupation	No	No	Misuse		SI15006	Person was injured when inserting paper clip into receptacle.	No	Injury	Unknown
2015	Oct	Mississauga	Occupation	No	No	Improper procedure		CF15005	Near miss from fire when bond conductors made contact with energized 600 A bus or termination.	No	None	N/A
2015	Oct	Sarnia	Occupation	Yes	Yes	Miscommunication		WUI15007	Near miss from contact between conductor and energized 4.8 kV line.	No	None	N/A
2015	Oct	Mississauga	Occupation	Yes	Yes	Unknown		CUA15004	Worker was injured from contact when hydrovac truck boom made contact with powerline.	Unknown	Injury	N/A
2015	Oct	Dysart and Others	Occupation	Yes	No	Poor design		EI15005	Near miss from contact between excavator and conduit.	No	None	N/A
2015	Oct	Stratford	Non-occupation	No	No	Incorrect installation		SI15008	Person was injured from contact with streetlight pole.	No	Injury	N/A

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2015	Oct	St. Catharines	Occupation	Yes	Yes	Human error		WI15006	Property damage from contact between tower crane arm and power line.	Yes	None	N/A
2015	Sep	Thames Centre	Occupation	Yes	Yes	Lack of awareness of hazard		WI15003	Worker was injured from contact between overhead 16 kV primary line and ladder.	Unknown	Injury	N/A
2015	Sep	Norwich	Non-occupation	No	No	Lack of maintenance		WI15004	Person was electrocuted by a heat lamp with a frayed cord.	Unknown	Fatality	Yes
2015	Sep	Norwich	Non-occupation	No	No	Lack of maintenance		WI15004	Person was injured by a heat lamp with a frayed cord.	Unknown	Injury	Yes
2015	Sep	Belleville	Occupation	Yes	Yes	Damaged equipment		EI15002	Worker was injured from contact between exposed termination crimps on a service conductor.	Unknown	Injury	N/A
2015	Aug	Wardsville	Fire	No	No	Improper use		WF15012	Property damage from fire originating from wall cavity.	Yes	None	Unknown
2015	Aug	Oakville	Occupation	No	No	Lack of hazard assessment		SI15005	Worker was injured from contact between saw and conduits underneath concrete floor.	Unknown	Injury	N/A
2015	Aug	Windsor	Fire	No	No	Improper use		WF15011	Property damage from fire from a spliced extension cord plugged into a 15 A outlet on a 30 A breaker.	Yes	None	Unknown
2015	Jul	Brampton	Fire	No	No	Unknown		SF15001	Property damage from fire from AC unit.	Yes	None	Unknown
2015	Jul	Toronto	Fire	No	No	Human error		CF15002	Property damage from unattended greasetop fire.	Yes	None	Unknown
2015	Jul	Malahide	Non-occupation	Yes	No	Human error		WI15002	Person was electrocuted from contact between ladder and 4.8 kV overhead powerline.	Unknown	Fatality	N/A
2015	Jul	Richmond Hill	Occupation	No	No	Unknown		CA15004	Worker was electrocuted from contact between girder crane and energized shoe.	Unknown	Fatality	Unknown
2015	Jun	Ottawa	Occupation	No	No	Equipment failure		EI15003	Worker was injured from arc flash when using a multimeter.	Unknown	Injury	Unknown
2015	Jun	London	Fire	No	No	Overloading		WF15008	Property damage from fire originated from overloaded bedroom receptacle.	Yes	None	Unknown
2015	Jun	Meaford	Fire	No	No	Equipment failure		WF15009	Property damage from fire from loose connections on meter base.	Yes	None	No
2015	Jun	Hamilton	Occupation	Yes	No	Lack of awareness of hazard		WUI15005	Near miss from contact between zoom boom and HV lines.	No	None	N/A
2015	Jun	Tecumseh	Occupation	No	No	Unknown		WI15001	Worker was electrocuted when working on heating/cooling unit on rooftop.	Unknown	Fatality	N/A
2015	Jun	Guelph	Fire	No	No	Unknown		WF15014	Property damage from fire from bedroom receptacle.	Yes	None	Unknown
2015	Jun	Toronto	Occupation	Yes	Yes	Unknown		CA15003	Worker was injured from contact between conductive pole and 8 kV overhead powerlines.	Unknown	Injury	N/A
2015	Jun	Collingwood	Fire	No	Yes	Equipment failure		CF15001	Property damage from fire originating from below the meter, meter base and conductors encased in the meter base.	Yes	None	No
2015	May	Milton	Occupation	Yes	Yes	Unknown		WUI15004	Near miss from contact between excavator and 16 kV overhead powerlines.	No	None	N/A

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2015	May	Thunder Bay	Occupation	No	No	Lack of awareness of hazard		NA15005	Electrical worker was injured when changing a 1000 W metal halide lamp in an energized circuit.	Unknown	Injury	Unknown
2015	May	Toronto	Occupation	No	No	Unknown		CA15002	Electrical worker was injured while working on a 34 7 V lighting circuit.	Unknown	Injury	Unknown
2015	May	Thunder Bay	Fire	No	No	Improper installation		NF15002	Property damage from fire originating from basement luminaire that had non-compliant wiring.	Yes	None	Unknown
2015	May	Ottawa	Occupation	Yes	Yes	Aging		EUI15011	Worker was injured from contact with bare service feeder while on the rooftop.	Unknown	Injury	N/A
2015	May	Windsor	Fire	No	No	Improper use		WF15015	Property damage from fire originating from several power bars and battery chargers in front of a computer.	Yes	None	Unknown
2015	Apr	London	Fire	No	No	Misuse		WF15007	Property damage from fire originating from overloaded power bar in bedroom.	Yes	None	Unknown
2015	Apr	Hamilton	Non-occupation	No	No	Misadventure		WUI15003	Person was injured from contact with 13.8 kV energized line while stealing copper.	Unknown	Injury	N/A
2015	Apr	Toronto	Non-occupation	No	No	Equipment failure		CA15001	Person died when apartment sauna did not wind down its temperature.	Unknown	Fatality	Unknown
2015	Apr	Wallaceburg	Fire	No	No	Improper installation		WF15006	Worker was injured by fire from an uninspected power generation system with solar panels and small wind turbine; fire was suspected to be initiated by battery charger.	Yes	Injury	Yes
2015	Apr	Kingston	Fire	No	No	Damaged equipment		EF15003	Property damage when fuses feeding the panel were blown; cause may have been from animal contact.	Yes	None	N/A
2015	Mar	London	Occupation	No	No	Equipment failure		SI15003	Worker was injured from arcing when turning off light switch; operating arm of switch had broke and contacted the mounting bracket, creating a short.	Unknown	Injury	N/A
2015	Mar	Kitchener	Occupation	No	No	Improper procedure		SI15004	Worker was injured from arc flash when removing a fuse in an energized disconnect switch.	Unknown	Injury	N/A
2015	Mar	Hamilton	Fire	No	No	Improper use		WF15004	Property damage from fire from non-compliant wiring of multiple heaters using a cheater junction box.	Yes	None	N/A
2015	Mar	Simcoe	Occupation	No	No	Improper procedure		SI15002	Near miss from arc flash when worker was installing a small board and drilled through the distribution panel on the other side of the wall.	No	None	N/A
2015	Mar	Prince Edward County	Occupation	No	No	Incorrect installation		EI15001	Electrical worker was injured from contact with exposed wiring in a junction box with missing cover.	Unknown	Injury	N/A
2015	Mar	Thunder Bay	Occupation	No	No	Incorrect installation		NA15003	Electrical worker was injured from arc flash when energizing a panel; found a live wire and ground wire were connected together.	Yes	Injury	N/A
2015	Mar	Timmins	Occupation	No	No	Unknown		NA15001	Worker was injured from arc event when removing a tangled cord from an electric bed.	Yes	Injury	Unknown
2015	Mar	Sault Ste. Marie	Occupation	No	No	Improper installation		NA15004	Electrical worker from injured from arc flash while energizing a panel; one of the exterior cover fasteners had shorted out with one of the cables in the panel.	Yes	Injury	N/A

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2015	Feb	Oakville	Fire	No	No	System failure		WF15005	Property damage from explosion where concrete duct bank shifted with ground settlement.	Yes	None	N/A
2015	Feb	Sault Ste. Marie	Fire	No	No	Equipment failure		NF15001	Property damage from fire originating from a 1 kW baseboard heater.	Yes	None	N/A
2015	Feb	Ottawa	Fire	No	No	Improper use		EF15002	Property damage from fire originating from ceiling trusses; there were 1500 W heaters located all over the house that had overloaded the circuit.	Yes	None	N/A
2015	Jan	Ottawa	Occupation	No	No	Unknown		EA15002	Electrical worker was injured from contact with transformer.	Unknown	Injury	N/A
2015	Jan	Thorold	Occupation	No	No	Improper installation		WUI15002	Worker was injured when working in a building; a phase conductor was found to be wired to the neutral, energizing all grounded metal components.	Unknown	Injury	N/A
2015	Jan	Chatham	Occupation	Yes	Yes	Improper procedure		WUI15001	Near miss from contact between excavator and overhead powerline.	No	None	N/A
2015	Jan	Hamilton	Occupation	No	No	Improper procedure		SI15001	Electrical worker was injured from arc event when performing maintenance on energized generator splitter.	No	Injury	N/A
2015	Jan	Toronto	Occupation	No	No	N/A		CA15008	Electrical worker was injured from arc flash when working within energized switchboard.	Unknown	Injury	N/A
2014	May	Guelph	Occupation	No	No	Improper procedure		WI16006	Electrical worker was injured from arc flash when installing metering equipment in an energized distribution panel.	Yes	Injury	Unknown
2014	Dec	London	Fire	No	No	Improper use		SF14003	Property damage from fire originating from light tube.	Yes	None	Unknown
2014	Dec	Falconbridge	Fire	No	No	Human error		NF14007	Property damage from fire originating from space heater being placed too closely to combustibles.	Yes	None	Yes
2014	Dec	London	N/A	Yes	Yes	Improper installation		WA14018	Property damage from fire when ice melting heat trace cable failed on the roof and caught fire.	Yes	None	N/A
2014	Dec	Toronto	Occupation	No	No	Improper procedure		CA14005	Electrical worker was injured from arc flash when working on energized switchboard where bond wire made contact with phase conductor.	Unknown	Injury	N/A
2014	Dec	Niagara-on-the-Lake	Occupation	Yes	Yes	Improper procedure		WUA14018	Near miss from contact between severed tree branch and 16 kV single phase line.	No	None	N/A
2014	Dec	Niagara-on-the-Lake	Occupation	Yes	Yes	Improper procedure		WUA14017	Near miss from contact between severed tree branch and 2.4 kV single line.	No	None	N/A
2014	Dec	Wyoming	Fire	No	Yes	Unknown		WUA13009	Property damage from fire originating from meter.	Yes	None	No
2014	Nov	Atikokan	Occupation	No	No	Unknown		NA14004	Property damage from arc flash when electrical worker was closing a breaker.	Yes	None	N/A
2014	Nov	Milton	Occupation	No	No	Improper procedure		WA14017	Worker was injured when driving rebar into concrete encased duct, shorting out the duct.	Yes	Injury	N/A
2014	Oct	Kingston	Fire	No	No	Improper installation		EF14022	Property damage from fire originating from damaged conductors in ceiling space.	Yes	None	Unknown

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2014	Oct	Toronto	Occupation	No	No	Unknown		CUA14008	Property damage from arc flash from working in a vault of the secondary side of a transformer.	Yes	None	N/A
2014	Oct	Brampton	Occupation	Yes	Yes	Improper procedure		SA14002	Near miss from contact between auger and overhead 44 kV powerline.	No	None	N/A
2014	Oct	Toronto	Occupation	No	No	Improper procedure		CA14004	Worker was injured from arc flash when cutting wires in a disconnect switch box.	No	Injury	N/A
2014	Oct	Acton	Occupation	No	No	Improper procedure		WA14015	Electrical worker was injured from arc flash when removing a fuse in an energized fused disconnect switch.	Unknown	Injury	N/A
2014	Oct	London	Non-occupation	No	Yes	Misadventure		WUA14014	Person was electrocuted in a transformer station; suspected copper theft.	Yes	Fatality	N/A
2014	Oct	St. Catharines	Occupation	Yes	Yes	Improper procedure		WUA14015	Near miss from cutting into the wrong energized line; fuse was tripped.	No	None	N/A
2014	Oct	Hamilton	Occupation	No	No	Unknown		WA14013	Electrical worker was injured from arc flash when troubleshooting a MCC.	Unknown	Injury	N/A
2014	Oct	Etobicoke	Non-occupation	Yes	No	Misadventure		CA14009	Person was injured when making contact with another person who was electrocuted.	Unknown	Injury	N/A
2014	Oct	Etobicoke	Non-occupation	Yes	No	Misadventure		CA14009	Person was electrocuted from contact with an overhead powerline.	Unknown	Fatality	N/A
2014	Oct	Oshawa	Fire	No	No	Unknown		SF14002	Property damage from fire originating from bedroom receptacle.	Yes	None	Unknown
2014	Oct	Mississauga	Occupation	No	No	Human error		CA14003	Property damage from contact between fish tape and energized bus.	Yes	None	N/A
2014	Sep	Petrolia	Fire	Yes	Yes	Improper installation		WUA14012	Property damage from fire when a metallic rigid conduit became a conductor.	Yes	None	N/A
2014	Sep	West Lincoln	N/A	No	No	Loose connection		WA14016	Property damage from arcing when lug feeding a 100 A disconnect switch fell off the bus bar and shorted to an adjacent phase.	Yes	None	N/A
2014	Aug	Toronto	Occupation	Yes	Yes	Improper procedure		CUA14006	Electrical worker was injured from contact with energized equipment when performing maintenance work on 14 kV equipment in substation.	Unknown	Injury	N/A
2014	Aug	Toronto	Occupation	No	No	Improper installation		CA14001	Electrical worker was injured when plugging into dishwasher; neutral and hot wires were reversed.	Unknown	Injury	Unknown
2014	Aug	Huntsville	Non-occupation	No	Unknown	Damaged equipment		NA14003	Person was injured from contact between broken charger and receptacle in public dock.	Unknown	Injury	Yes
2014	Aug	Cherry Valley	Occupation	No	No	Improper installation		EA14003	Worker was injured from contact between copper waterline and frame of mobile structure.	Unknown	Injury	N/A
2014	Aug	Toronto	Non-occupation	No	No	Misadventure		CA14002	Person was injured from contact with exposed energized relays in elevator machine room.	Unknown	Injury	N/A
2014	Aug	Thunder Bay	Occupation	Yes	Yes	Improper procedure		NA14002	Property damage from contact between 4 kV duct bank and backhoe.	Yes	None	N/A

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2014	Aug	London	Fire	Yes	Yes	Equipment failure		WUA14011	Property damage from fire when underground cable faulted.	Yes	None	N/A
2014	Jul	Stratford	Occupation	No	No	Unknown		WF14011	Property damage from fire when removing plaster on the backside of electrical service panel.	Yes	None	N/A
2014	Jul	Thorold	Occupation	Yes	Yes	Miscommunication		WUA14008	Near miss from contact between auger and underground 13.8 kV powerline.	No	None	N/A
2014	Jul	Windsor	Fire	No	No	Unknown		WF14010	Property damage from fire from electric stove.	Yes	None	Unknown
2014	Jul	Ottawa	Occupation	No	No	Incorrect installation		EA14001	Worker was injured from arc flash when installing duct work insulation and was pushing protruding wires into junction box.	Yes	Injury	N/A
2014	Jul	Chatham	Occupation	Yes	Yes	Unknown		WUA14009	Near miss from contact between helicopter crop duster and overhead powerline.	No	None	N/A
2014	Jul	Port Stanley	Occupation	No	No	Incorrect procedure		WA14019	Electrical worker was injured from arc flash when wire from neutral conductor in control panel came into contact with energized 600 V fuse.	Unknown	Injury	N/A
2014	Jun	Belleville	Occupation	Yes	Yes	Unknown		EUA14001	Worker was injured from arc flash from contact between overhead powerline and flashing.	Unknown	Injury	N/A
2014	Jun	Kitchener	Fire	No	No	Improper installation		WF14014	Property damage from fire originating from a built-in hair dryer.	Yes	None	Unknown
2014	Jun	Cambridge	Occupation	Yes	Yes	Human error		WA14009	Property damage from contact between boom truck and overhead powerlines.	Yes	None	N/A
2014	Jun	London	Non-occupation	No	No	Unknown		WA14011	Person was injured when resetting a 15 A single pole breaker.	Unknown	Injury	N/A
2014	Jun	Thunder Bay	Occupation	Yes	Unknown	Miscommunication		NA14001	Property damage from contact between excavator and exposed cables.	Yes	None	N/A
2014	Jun	Thunder Bay	Fire	No	No	Equipment failure		NF14003	Property damage from fire originating from lamp.	Yes	None	Unknown
2014	Jun	London	Fire	No	No	Unknown		WF14009	Property damage from fire originating from toaster.	Yes	None	Unknown
2014	Jun	Ottawa	Fire	No	No	Unknown		EF14013	Property damage from fire originating from keyless light in furnace room.	Yes	None	Unknown
2014	May	Cambridge	Occupation	No	No	Misuse		WA14010	Near miss from worker incorrectly connecting generator to a residential complex for temporary power; transformer was rated 347/600 V on a 120/208 V system on site.	No	None	N/A
2014	May	Windsor	Non-occupation	No	No	Unknown		WA14008	Person was injured when removing winter caps to open in-ground pool.	No	Injury	N/A
2014	May	Gravenhurst	Fire	No	No	Improper installation		NF14006	Property damage from fire originating from heater that was poorly wired in a non-compliant manner; paper clip was used to complete a circuit.	Yes	None	Yes
2014	May	Middletown Township	Non-occupation	Yes	Yes	Unknown		WUA14004	Person was injured from contact between falling tree branch and 16 kV powerline.	Unknown	Injury	N/A
2014	Apr	Niagara Falls	Fire	No	No	Unknown		WF14003	Property damage from fire originating from light fixture.	Yes	None	Unknown

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2014	Apr	Greater Napanee	Fire	No	No	Lack of maintenance		EF14011	Property damage from fire originating from exhaust fan that had not been cleaned and was covered in dust and dirt.	Yes	None	Unknown
2014	Apr	Ottawa	Fire	No	No	Equipment failure		EF14012	Property damage from fire originating from force flow heater.	Yes	None	Unknown
2014	Apr	Niagara-on-the-Lake	Non-occupation	No	No	Improper installation		WA14007	Person was electrocuted from an incorrectly installed electrical heated floor.	Unknown	Fatality	Yes
2014	Apr	Guelph	Fire	No	No	Unknown		WF14005	Property damage from fire from energized potlight that overheated wood.	Yes	None	Unknown
2014	Apr	Ottawa	Fire	No	No	Unknown		EF14009	Property damage from fire originating from ceiling space where #6 AWG conductor cable feeding a furnace was not properly supported.	Yes	None	Unknown
2014	Mar	Burlington	Occupation	Yes	Yes	Unknown		WUA14005	Worker was injured from contact between ladder and 2400 V overhead powerline.	Yes	None	N/A
2014	Feb	London	Fire	No	Yes	Unknown		WUA14002	Property damage from explosion from faulting utility transformer.	Yes	None	N/A
2014	Feb	Cambridge	Fire	No	No	Over fusing		WF14006	Property damage from fire when a 30 A fuse blew from a failing heater.	Yes	None	Unknown
2014	Feb	St. Catharines	Occupation	No	No	Unknown		WA14006	Worker was injured when installing a new gas water heater.	No	Injury	Unknown
2014	Feb	Ottawa	Fire	Yes	Unknown	Unknown		EF14004	Property damage from fire when deteriorated exterior service melted at ground level, allowing water into conduit; conductors faulted phase to phase, or phase to ground.	Yes	None	N/A
2014	Feb	Ottawa	Fire	No	No	Improper use		EF14005	Property damage from fire originating from extension cord used to feed portable heater.	Yes	None	Unknown
2014	Feb	Toronto	Occupation	Yes	Yes	Improper procedure		CUA14002	Electrical worker was injured when working on an energized switch.	Unknown	Injury	N/A
2014	Feb	St. Catharines	Occupation	No	Unknown	Improper procedure		WA14004	Near miss when electrical worker made contact with energized equipment with screwdriver.	Unknown	None	N/A
2014	Feb	Stirling	Fire	No	No	Unknown		EF14003	Property damage from fire originating from a light fixture.	Yes	None	Unknown
2014	Feb	Cobourg	Fire	No	No	Loose connection		SF14001	Property damage from fire originating from outer sock of tandem lamp holder; a loose connection resulted in excessive heating.	Yes	None	Unknown
2014	Feb	Adelaide Metcalfe	Occupation	Yes	Yes	Improper procedure		WUA14001	Near miss from contact between auger and underground 4.8 kV primary cable.	No	None	N/A
2014	Feb	Simcoe	Occupation	No	No	Improper procedure		WA14003	Electrical contractor was injured when replacing defective limit switch within energized panel.	No	Injury	N/A
2014	Feb	Thunder Bay	Fire	No	No	Improper installation		NF14002	Property damage from fire originating from electrical panel; screw for bonding had penetrated red wire.	Yes	None	N/A
2014	Jan	Toronto	Occupation	Yes	Yes	Unknown		CUA14001	Worker was injured from contact between ladder and overhead powerline.	Unknown	Injury	N/A

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2014	Jan	Windsor	Occupation	No	No	Improper installation		WA14002	Near miss from arc flash when secondary cables faulted due to damage from a guy anchor which had been installed into a secondary duct for dead end guy support.	No	None	Unknown
2014	Jan	Thunder Bay	Fire	No	No	Unknown		NF14001	Property damage from fire originating from bathroom fan cable; evidence of rodent contact.	Yes	None	Unknown
2014	Jan	St. Marys	N/A	No	No	Lack of maintenance		WA14001	Property damage from arc flash when a combination starter exploded within a switch gear.	Yes	None	N/A
2014	Jan	Ottawa	Fire	No	No	Incorrect installation		EF14001	Property damage from fire originating from wiring near a ceiling octagon box; wiring was fed through the box without proper connector leading to a compressed wire.	Yes	None	N/A
2014	Jan	Thorold	Fire	No	No	Lack of maintenance		WF14001	Property damage from fire when excessive moisture entered control panel of duct heating.	Yes	None	N/A