

	Before 12/2/2013 (2008 Building Code)	12/2/2013-9/30/2014 (2008 Building Code + LL111/2013)	Effective 10/1/2014 (2014 Building Code, LL141/2013)
Commercial (non R-2)	<p><u>Required Emergency</u> Non R-2 >75' Section 403.11.1</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Elevator car lighting • Emergency voice/alarm communication systems • Fire detection • Fire alarms • Fire command center power/lighting • Fire pumps • Smokeproof enclosures • Elevators (generally 3) • Stair pressurization <p>B/E<75' if >100ksf or >15ksf per floor, all R-1 Section 2702.2.20</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Elevator car lighting • Emergency voice/alarm communication systems • Fire detection • Fire alarms • Fire pumps • Smoke venting/control • Elevators (generally 3) • Stair pressurization <p>Must store 6 hours of fuel onsite.</p> <p><u>Voluntary Emergency</u> All non R-2 TPPN #1/07 & Section 2702.1</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1) <p>Must store 3 hours of fuel onsite if using oil; can use gas.</p>	<p><u>Required Standby</u> Non R-2 >75' Section 403.10.2</p> <ul style="list-style-type: none"> • Fire command center power/lighting • Smokeproof enclosures • Elevators (generally 3) • Stair pressurization <p>B/E<75' if >100ksf or >15ksf per floor, all R-1 Section 2702.2.20.2</p> <ul style="list-style-type: none"> • Smoke venting/control • Stair pressurization • Elevators (generally 3) <p><u>Required Emergency</u> Non R-2 >75' Section 403.11.1, B/E<75' if >100ksf or >15ksf per floor, all R-1 Section 2702.2.20.1</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Elevator car lighting • Emergency voice/alarm communication systems • Fire detection • Fire alarms • Electrically powered fire pumps <p><u>Optional Standby</u> Non R-2 >75' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1) <p>Must store 6 hours fuel onsite; standby systems can use gas as sole supply. Section 2702.1</p>	<p><u>Required Standby</u> Non R-2 >75' Section 403.4.7.2</p> <ul style="list-style-type: none"> • Fire command center power/lighting • Smokeproof enclosures • Elevators (generally 3) • Stair pressurization <p>B/E<75' if >100ksf or >15ksf per floor, all R-1 Section 2702.2.20.2</p> <ul style="list-style-type: none"> • Smoke venting/control • Stair pressurization • Elevators (generally 3) • Fire command center power/lighting <p><u>Required Emergency</u> Non R-2 >75' 403.4.8.1, B/E<75' if >100ksf or >15ksf per floor, all R-1 Section 2702.2.20.1</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Elevator car lighting • Emergency voice/alarm communication systems • Fire detection • Fire alarms • Electrically powered fire pumps <p><u>Optional Standby</u> Non R-2 >75' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1) <p>Generator must be in separate 2-hr rated enclosure. Section 403.4.7.1 Must store 6 hours fuel onsite; standby systems can use gas as sole supply. Section 2702.1.1</p>

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Residential (R-2)	<p><u>Required Emergency</u> R-2>125' Section 403.11.2</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Emergency voice communication systems • Fire pumps (unless connected before service) • Elevators (1, or 1 per bank) <p>Must store 3 hours fuel onsite if using oil; can use gas. Section 2702.1</p> <p><u>Voluntary Emergency</u> All R-2 TPPN #1/07 & Section 2702.1</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1) <p>Must store 3 hours fuel onsite if using oil; can use gas.</p>	<p><u>Required Standby</u> R-2>125' Section 403.10.3</p> <ul style="list-style-type: none"> • Fire command center power/lighting • Fire detection for smokeproof enclosures • Elevators (1, or 1 per bank) • Stair pressurization <p><u>Required Emergency</u> R-2>125' Section 403.11.2</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Emergency voice communication systems • Fire pumps (unless connected before service) <p><u>Optional Standby</u> R-2 >125' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1, or 1 per bank) <p>R-2 <125' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms <p>Must store 6 hours fuel onsite if using oil; all systems can use gas as sole supply. Section 2702.1</p>	<p><u>Required Standby</u> R-2>125' Section 403.4.7.3</p> <ul style="list-style-type: none"> • Fire command center power/lighting • Fire detection for smokeproof enclosures • Elevators (1, or 1 per bank) • Stair pressurization <p><u>Required Emergency</u> R-2>125' Section 403.4.8.2</p> <ul style="list-style-type: none"> • Exit signs and egress lighting • Elevators (1, or 1 per bank) • Emergency voice communication systems • Fire pumps (unless connected before service) <p><u>Optional Standby</u> R-2 >125' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms • Elevator (1, or 1 per bank) <p>R-2 <125' Section 2702.4</p> <ul style="list-style-type: none"> • Emergency lighting • Fire alarms <p>Gensets must be separately enclosed, 2-hr rated. Section 403.4.7.1</p> <p>Must store 6 hours fuel onsite if using oil; all systems can use gas as sole supply. Section 2702.1.1</p>