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1.	Chapter 81	Behavioral health care facilities <del>, Group I-1</del> .		
	Operating	An operational permit shall be required for a thorough fire inspe	ction which is conducted	
	Permits	per year and upon change of ownership or tenancy.		
	T CTTING	Permit 1.0 hr		
	Reason: This car	re occurs in other occupancies.		
2.	Chapter 81     Developmentally disabled group care homes Group I-1.			
	Operating	An operational permit is required to operate, developmentally d	isabled group home	
	Permits	Permit 1.0 hr	Subled Broup Home.	
		ed to ensure ongoing inspections in facilities.		
3.	Chapter 81	<b>Combustible dust producing operation.</b> To operate a grain eleva	tor flour starch mill feed	
	Operating	mill, or a plant pulverizing aluminum, coal, cocoa, spices or sugar		
	Permits	producing combustible dusts as defined in Chapter 2. Permit 1.0		
		<b>Reason:</b> Inspection and data entry take a minimum of 2 hours to		
4.	Chapter 81	<b>Combustible fiber producing operation.</b> An operational permit	•	
	Operating	and handling of combustible fibers in quantities greater than 100	, e	
	Permits	Permit $\frac{1.0}{2.0}$ hr		
		ion and data entry take a minimum of 2 hours to complete.		
5.	Chapter 81	<b>Compressed gas.</b> For the storage, use or handling at normal tem	perature and pressure	
	Operating	(NTP) of compressed gases in excess of the amounts listed in tab		
	Permits	Exceptions:		
		1. Vehicles equipped for and using compressed gas as a fuel for	propelling vehicles.	
		<ol> <li>Carbon dioxide, see Carbon Dioxide.</li> </ol>		
		Included in Assessment.		
		Permit 2.0 hr		
	Reason: Restore			
6.	Chapter 81	Daycare facilities, commercial.		
	Operating	An operational permit is required to operate a commercial dayca	are (6 or more) facility for	
	Permits	children or adults. Permit 1.0 hr; 51 persons or more 2.0 hrs		
	Reason: Restore			
7.	Chapter 81	105.6.51.9 Educational facility. An operational permit is require	ed for public and private	
	Operating	schools K through 12.		
	Permits	Section number is deleted per ICC Editor 10/	/17/19.	
	Reason: Restore			
8.	Chapter 81	Explosives. For the manufacture, storage, handling, sale or use o	f any quantity of	
	Operating	explosives, or explosive materials. Permit 2.0 1.0 hrs		
	Permits			
	Reason: Restore	ed from 2012.		
9.	Chapter 81	Firework, sales.		
	Operating	To conduct sales of fireworks indoors. Permit 2.0 hr		
	Permits			
	Reason: Restore	ed from 2012.		
10.	Chapter 81	Firework, sales.		
	Operating	To conduct sales of fireworks indoors. Permit 2.0 hr		
	Permits			

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	Reason: Restor	ed from 2012.	
11.	Chapter 81	Firework, sales.	
	Operating	To conduct wholesale sales of fireworks.	
	Permits	Permit 2.0 hr	
	Reason: Restor	ed from 2012.	
12.	Chapter 81	[F] Flammable/combustible liquids, tank removal, OTC.	
	Operating	To install or modify a flammable/combustible tank. Inerting of t	the tank is included in
	Permits	removal fee.	
		Permit 2.0 hrs	
	Reason: Reloca	ted from New Construction to Operational permit.	
13.	Chapter 81	[F] Flammable /combustible liquid, tank modification, OTC.	
	Operating	To include change of contents, sump-pump change-out, dispens	er change-out, dispenser re
	Permits	piping, dispenser repair, tank re-lining, tank cutting, tank rep	pair or re-piping, vent pipe
		relocations, or emergency shutoff switch relocation or repair.	
		Permit 2.0 hrs	
		Exceptions: Routine maintenance	
	Reason: Reloca	ted from New Construction to Operational permit.	
14.	Chapter 81	[F] Flammable/combustible liquids tank, defuel/pump-out, OT	
	Operating	To defuel or pump-out an underground or above-ground storage	
	Permits	vehicles, by any means other than the approved, stationary on-s	ite pumps normally used fo
		dispensing purposes.	
		Permit 2.0 hrs	
	-	ted from New Construction to Operational permit.	
15.	Chapter 81	[F] Flammable/combustible liquids tank, slurry fill, OTC.	
	Operating	To slurry fill an underground tank.	
	Permits	Permit 2.0 hrs	
		ted from New Construction to Operational permit.	
16.	Chapter 81	[F] Flammable/combustible liquids tank, abandon, OTC.	
	Operating	To abandon an underground or above-ground flammable / com	bustible liquids tank.
	Permits	Permit 2.0 hrs	
47		ted from New Construction to Operational permit.	
17.	Chapter 81	[F] Flammable/combustible liquids tank, place out of service, (	
	Operating	To place out of service for up to one year an underground or ab	ove-ground
	Permits	flammable/combustible liquids tank.	
		Permit2.0 hr	
10		ted from New Construction to Operational permit.	
18.	Chapter 81	Juvenile group home.	
	Operating	An operational permit is required annually to operate a juvenile	group home <del>, Group I-</del> 1.
	Permits	Permit 1.0 + \$10 per bed	· · · · · · · · · · · · · · · · · · ·
		ames for permit renewal will be addressed via policy and state gui	delines. These group homes
	occur in multip	le types of occupancies and we charge a bed fee.	

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19.	Chapter 81	After hours fees. After hours or weekend inspections shall be billed a minimum 3	
	Operating	hours at the hourly rate. Additional time needed to complete the inspection will be	
	Permits	billed at the hourly rate.	
	Poscon: Foos ad	Ided to address work conducted after city business hours or on weekends.	
20.	Chapter 81	<b>Penalty fees.</b> Permit application and applicable documents shall be submitted within 5	
201	Operating	business days of the defuel / pump-out. A penalty fee of \$25 per day shall be assessed for	
	Permits	permit applications not submitted 5 business days prior to the defuel / pump-out.	
		mes for permit renewal will be addressed via policy. These group homes occur in multiple	
		ncies and we charge a bed fee.	
21.	Chapter 81	Medical Facility.	
	Operating	To operate a medical facility.	
	Permits	Permit 1.0 hr	
	Reason: Restore	ed from 2012.	
22.	Chapter 81	Nursing homes.	
	Operating	An operational permit is required annually to operate a nursing home.	
	Permits	Permit1.0 hr +\$10 per bed	
	Reason: Timefra	mes for permit renewal will be addressed via policy.	
23.	Chapter 81	Outdoor assembly events. To conduct public or private events outdoors, having a	
	Operating	projected attendance of 1,000 500 or more persons or confining 50 or more persons by	
	Permits	temporary installation of fencing. Permit 3.0 hrs	
	Reason: Consist	ent with amendment in previous codes.	
24.	Chapter 81	Plant extraction systems.	
	Operating	An operational permit is required to use plant extraction systems.	
	Permits	Permit 1 <del>.0</del> 2.0 hrs	
	Reason: This operation typically needs more than one inspection to complete. Fee to cover additional		
	inspections.		
25.	Chapter 81	Semiconductor facility.	
	New Con.	To operate a semiconductor facility.	
	Permits	Permit 1.0 hr	
	Reason: Omitte		
26.	Chapter 81	Tire rebuilding plant.	
	Operating	To establish, conduct and maintain a tire rebuilding plant.	
	Permits	Permit	
27		ed to match tire storage permit time.	
27.	Chapter 81	Tires, storage.	
	Operating Dormits	To establish, conduct or maintain storage of used, or scrap tires and tire byproducts that	
	Permits	exceeds 2,500 cubic feet (71 m) of total volume of scrap tires, and for indoor storage of tires and tire byproducts. Permit	
	Reason: Changed to match Chapter 1 permit requirement language.		
28.	8103.3	8103.3 Expedited plan review. When allowed by the fire code official, a plan review may be	
20.	0103.3	expedited. The permit applicant shall pay an additional fee of three the hourly hours. Additional time needed to complete will be billed at the hourly rate for each additional hour	
		or portion thereof. Fees shall be cumulative.	

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	Reason: Typog	raphical error.	
29.	8103.11	<b>8103.11 Work without a permit.</b> Work commencing without the permit is strictly prohibited. Where required by the fire code compercent of the total cost of the required plan review, permit an	official a penalty equal to 300
		to reflect additional cost of new construction work, as different fi	
30.		erational permit.	
50.	Chapter 81 New Con. Permits	<ul> <li>[F&amp;P] NFPA 13 &amp; 13R sprinkler system.</li> <li>To install or modify a NFPA 13 automatic sprinkler system. Plan square feet (3716 m<sup>2</sup>) of one building with 1 2 calculations, up grade.</li> <li>Plan Review</li></ul>	
		Each additional 40,000 sq ft (3716 m <sup>2</sup> ) add 1.0 hr Additional calculations/design areas	add 4.0 hrs
		Standpipe add	
		Inspection 2.5 hrs	
21		ermit is intended for lead acid battery systems. A separate permit	•
31.	Chapter 81 New Con. Permits	Battery systems, stationary fuel cell power systems. electrical include lithium ion battery systems. To install or modify a stationary battery storage system used	d for facility standby powe
		emergency power or uninterruptible power supplies electrical         regulated by Section 1206.2 and 1206.4         Up to 3kWh to 19kWh over the counter permit. 1.0 hour        20kWh and over         Plan Review         Modification Permit         1.0 hr         Inspection         1.0 hr         Battery systems, lithium. See Lithium ion battery systems.	
		ermit is intended for lead acid battery systems. A separate permit	
32.	Chapter 81 New Con. Permits	<ul> <li>Battery Systems, Electrical Energy Storage Systems to include Systems, OTC.</li> <li>To install Electrical Energy Storage Systems regulated by Section more than 3 kWh to 19 kWh in an R-3 or R-4 occupancy.</li> </ul>	
]		Permit2.0 hrs	

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<sup>33.</sup> Chapter 81	Capacitor energy storage system.		
New Con.	To install a capacitor energy storage system in excess of 3 kWh in accorda	nce with	
Permits	Section 1206.3.		
	Plan Review		
	Modification		
	Permit Inspection		
Reason: Rec	quires full plan review process		
<sup>34.</sup> Chapter 81	[F] Combustible dust or fiber collection system.		
New Con.	To install, modify or alter combustible dust or fiber collection system.		
Permits	Plan Review		
i cinits	Modification1.5 hr		
	Inspection		
Reason: Rec	quires full plan review process.		
35. Chapter 81	[P] Fire alarm modification w/plan review.		
New Con.	To modify an existing fire alarm system.		
Permits	Plan Review First 1-10 devices 2.0 hrs		
	Each additional 25 devices1.0 hr		
Reason: Cla	rifies how to charge for additional devices.		
<sup>36.</sup> Chapter 81	[F] Fire apparatus alternative surface access road.		
New Con.	To install or modify alternative surface fire apparatus access roads (fire land	e).	
Permits	Plan Review	,	
	Modification1.0 hr		
	Inspection		
Reason: Insp	pection should only take 1 hour.		
<sup>37.</sup> Chapter 81	[F] Firefighter breathing air systems.		
New Con.	To install or modify a firefighter breathing air system.		
Permits	Plan Review		
	Modification		
	Inspection 6.0 hrs		
	Modification Inspection 2.0 3.0 hrs		
	n review time adjusted to reflect actual time spent.		
<sup>38.</sup> Chapter 81	[F] Fire protection system removal. <del>, OTC.</del>		
New Con.	To permanently remove any fire protection system. Permit is not required f		
Permits	a permit has been issued for installation of replacement system, or entire	building is being	
	demolished.		
	Permit Plan Review <del>2.0</del> 1.0 hr <del>s</del>		
	Inspection1.0 hr		
	<b>Reason:</b> No longer available over-the-counter. Requires review to ensure other systems are not affected.		
<sup>39.</sup> Chapter 81	Flammable/combustible liquids, aboveground tank.		
New Con.	To temporarily or permanently install or modify Class I, II, IIIA or IIIB flamma	able/combustible	
Permits	liquids storage tank or pressure vessel with:		
	1. A nominal capacity of 125 gallons (473 L) outside a building, or		
	2. Any size tank inside a building, or		
	3. Class IIIB liquids with a nominal capacity of 1,000 gallons (3785 L) or	more.	

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		Includes tanks in vaults and any required piping, valves and disp	ensing equipment.
		Plan Review	
		Modification	
		Inspection 2.0 hrs	
		With fixed fire protection	
		Plan Review	
	Reason: Fixed	fire protection only applies to above ground tanks.	
40.	Chapter 81	Flammable/combustible liquids, facility construction.	
	New Con.	To install or modify refineries, distilleries, plants, terminals, we	ells, equipment and similar
	Permits	facilities where flammable/ combustible liquids are produce	
		stored, dispensed or used.	-,,,,
		Plan Review 4.0 hrs	
		Modification	
		Inspection	
	Reason: Time a	adjusted to reflect actual time spent.	
41.	Chapter 81	Fuel cell power systems.	
	New Con.	To install stationary fuel cell power systems in <b>accordance 1205</b> .	2.
	Permits	Plan Review2.0	
		Modifications 1.0	
		Inspection1.0	
		Mod. Inspection 1.0	
	Reason: Time a	adjusted to reflect actual time spent.	
42.	Chapter 81	[F] Gas detection systems.	
	New Con.	To install or modify a gas detection system.	
	Permits	Plan Review	
		Inspection 1.0 2.0 hrs	
		Modification1.0 hr	
		Mod. Inspection1.0 hr	
	Reason: Time a	adjusted to reflect actual time spent.	
43.	Chapter 81	[F] High-piled combustible storage.	
	New Con.	To install or modify a structure exceeding 500 square feet (46 m	<sup>2</sup> ), including aisles, for high-
	Permits	piled combustible storage.	
		High challenge commodity above Standard Commodity Grou	ip A plastic being stored
		Add Plan Review 4.0 hrs	
		Inspection 2.0 hrs	
		Modification 2.0 hrs	
		Modification Inspection 2.0 hrs	
		Rack evaluation, see 8103.11 Automatic sprinkler system pe	rmits.
	Reason: Time a	adjusted to reflect actual time spent.	
44.	Chapter 81	[F] Hydrants, temporary.	
	New Con.	To install temporary above-ground fire hydrants and up to 500 f	eet (152 m) of fire line.
	Permits	Plan Review	-
		Each additional hydrant adds1.0 hr	

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		Inspection per hydrant1.0 hr		
	Reason: Typog			
45.	Chapter 81	Industrial oven.		
	New Con.	To install or modify an industrial oven.		
	Permits	Plan Review		
		Inspection1.0 hr		
	Reason: Time a	adjusted to reflect actual time spent.		
46.	Chapter 81     [F] Plant extraction systems.			
	New Con.	To install or modify a plant extraction system.		
	Permits	Plan Review		
		Modification 2.0 hrs		
		Inspection 2.0 3.0 hrs		
	Reason: Time a	adjusted to reflect actual time spent.		
47.	Chapter 81	Refrigeration system.		
	New Con.	To install, modify or alter a refrigeration system.		
	Permits	Plan Review F235 <del>2.0</del> 4.0 hrs		
		Modification F236 2.0 hrs		
		Inspection 4.0 hrs		
	Reason: Time adjusted to reflect actual time spent.			
48.	Chapter 81	[P] Smoke & heat vents.		
	New Con.	To install or modify smoke and heat vents. Modification requir	res new plan submittal.	
	Permits	Plan Review first 1—400 vents		
		Permit F110 2.0 hrs		
		Each additional 1—40 vents1.0 hr		
		Inspection first 1—40 vents 2.5 hrs		
		Inspect each additional 1—40 vents1.0 hr		
		Inspections of smoke control or removal systems shall be	conducted by fire protection	
		engineers and fire prevention inspectors.		
	Reason: Typog			
49.	Chapter 81	Solar photovoltaic power systems.		
	New Con.	To install or modify a solar photovoltaic power system.		
	Permits	Residential Plan Review		
		Inspection		
		Commercial Plan Review 0.5 2.5 hrs		
		Inspection 0.5 1.5 hrs		
F.0		ncreased to address actual time to complete.		
50.	Chapter 81	[F] Solar photovoltaic power systems, OTC.	and the second state and the second state	
	New Con.	To install or modify install a residential solar photovoltaic pow		
	Permits	current nameplate rating of 3 kW to 10 kW in an R-3 or R-4 or		
		a residential solar photovoltaic system for a water heater with	-	
		square feet (49.9 M <sup>2</sup> ) of collector) or less in an R-3 or R-4 occu	pancy.	
		Permit		

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51.	8106.9	8106.5 General fire inspection.
		A non-fire code required general inspection may be requested and conducted upon request
		for a fee.
		Permit1.0 hr
		Additional inspections will be charged reinspection fees.
	Reason: Create	ed to record time and recover fee for inspections, not otherwise captured.
52.	8106.9	8106.9 Maintenance inspections. Inspections to ensure code compliance as a result of
		deficiency reports shall be assessed at the hourly rate, minimum of 1-hour. [Renumber
		section accordingly].
	Reason: Create	ed to record time and recover fee for inspections, not otherwise captured.
53.	8106.3	Table 8107-6.3 Area Assessment Fees
		(Applies to Fee Groups 1, 2 or 3 only)
		A. Facilities and sites with total areas of more than 250,000 square feet (23-225 square
		meters) shall be levied an area assessment fee in addition to their annual assessment fee
		B. The Area Assessment will be the fee group annual assessment for the first 250,000
		square feet (23 225 square meters), plus 50 percent of the annual assessment fee for
		each additional 250,000 square feet (23 225 square meters).
	Reason: Time a	adjusted to reflect actual time spent.
		Remove references to Chapter 1 for Chpt81