	05/13/25	REVISOR	SGS/DG	RD4376
1.1	Department of Health			
1.2	Proposed Permanent Rules Gover	rning Lead Renovat	ion, Repair, and Paint	
1.3	4620.6000 GENERAL.			
1.4	Subpart 1. Applicability.			
1.5	<u>A.</u> A person performing r	enovation on an affec	ted property is subject	to parts
1.6	4620.6000 to 4620.6475 if a renova	tion is performed for	compensation and:	
1.7	(1) disturbs six squar	e feet or more of pain	ted surface in an interio	or room;
1.8	(2) disturbs 20 square	e feet or more of paint	ed surface on an exterio	or surface;
1.9	(3) is less than six sq	uare feet in an interio	r room and involves the	e use of
1.10	work practices prohibited under par	t 4620.6200, subpart	<u>6;</u>	
1.11	(4) is less than 20 squ	are feet on exterior s	urfaces and involves th	e use of
1.12	work practices prohibited under par	t 4620.6200, subpart	<u>6; or</u>	
1.13	(5) involves window	replacement or any d	emolition of a painted s	surface,
1.14	building component, or portion of a	structure.		
1.15	B. Activities that disturb	painted surfaces, othe	r than emergency renov	vations,
1.16	performed in the same room within 3	30 days of another act	vity that disturbs painte	d surfaces
1.17	must be considered the same project	for the purposes of th	e applicability criteria i	n this part.
1.18	Subp. 2. Exemptions. A perso	n performing renovati	on is exempt from parts	4620.6000
1.19	to 4620.6475 if:			
1.20	A. a lead inspector or a le	ad risk assessor prepa	res a written determina	tion that
1.21	the building components affected by	y the renovation are f	ree of lead-based paint	and the
1.22	person performing the renovation h	as obtained a copy of	the written determinati	on under
1.23	this item;			

05/13/25

REVISOR SGS/DG

2.1	B. a lead renovator tests each building component affected by the renovation using
2.2	a recognized test kit and prepares a written determination that building components affected
2.3	by the renovation are free of lead-based paint. If the building components make up an
2.4	integrated whole, such as the individual stair treads and risers of a single staircase, the lead
2.5	renovator is required to test only one of the individual components, unless the individual
2.6	components appear to have been repainted or refinished separately;
2.7	C. the renovation disturbs less than six square feet of painted surface in an interior
2.8	room and does not involve any prohibited work practices under part 4620.6200, subpart 6;
2.9	D. the renovation disturbs less than 20 square feet of painted surface on an exterior
2.10	surface and does not involve any prohibited work practices under part 4620.6200, subpart
2.11	<u>6; and</u>
2.12	E. the renovation consists of the total demolition and disposal of an entire
2.13	freestanding structure. For purposes of this item, "total demolition" means demolition and
2.14	disposal of all interior and exterior painted surfaces, including windows. Unpainted
2.15	foundation building components remaining after total demolition may be reused. Parts
2.16	4620.6000 to 4620.6475 do not apply to future renovations of properties that have undergone
2.17	total demolition.
2.18	4620.6025 DEFINITIONS.
2.19	Subpart 1. Scope. The terms used in parts 4620.6000 to 4620.6475 have the meanings
2.20	given them in this part.
2.21	Subp. 2. Affected property.
2.22	A. "Affected property" means any of the following properties constructed before
2.23	<u>1978:</u>
2.24	(1) a single-family dwelling, including:

4620.6025

	05/13/25 REVISOR SGS/DG RD4	376
3.1	(a) attached structures, such as an attached porch, stoop, or garage,	
3.2	regardless of construction date;	
3.3	(b) detached structures and improvements constructed before 1978;	
3.4	(2) a dwelling unit in a multiunit housing building, including interior and	<u>d</u>
3.5	exterior common areas of:	
3.6	(a) the multiunit housing building;	
3.7	(b) attached structures, regardless of construction date;	
3.8	(c) detached structures and improvements constructed before 1978;	
3.9	(3) a building or portion of a building, including interior and exterior comm	non
3.10	areas, that is visited by the same child at least two days per week, and:	
3.11	(a) the child's combined weekly visits last at least six hours; and	
3.12	(b) the child's combined annual visits last at least 60 hours.	
3.13	B. Affected property does not include:	
3.14	(1) housing for the elderly or persons with disabilities, unless at least on	<u>e</u>
3.15	child resides or is expected to reside in the residence;	
3.16	(2) a zero-bedroom residence, unless at least one child resides or is expected $\frac{1}{2}$	ted
3.17	to reside in the residence.	
3.18	Subp. 3. Area preparation. "Area preparation" means:	
3.19	A. removing objects from the work area;	
3.20	B. installing work area barriers to isolate objects from the work area; or	
3.21	C. covering and sealing objects and structures in the work area.	

05/13/25

4.1	Subp. 4. Building component. "Building component" means interior and exterior
4.2	design elements, structural elements, or fixtures of an affected property that are distinguished
4.3	from each other by form, function, and location. Building component includes interior
4.4	components such as ceilings; crown molding; walls; chair rails; doors; door trim; floors;
4.5	fireplaces; radiators and other heating units; shelves; shelf supports; stair treads; stair risers;
4.6	stair stringers; newel posts; railing caps; balustrades; windows and trim including sashes,
4.7	window heads, jambs, sills, or stools and troughs; built-in cabinets; columns; beams;
4.8	bathroom vanities; countertops; and air conditioners. Building component also includes
4.9	exterior components such as painted roofing, chimneys, flashing, gutters and downspouts,
4.10	ceilings, soffits, fascias, rake boards, cornerboards, bulkheads, doors and door trim, fences,
4.11	floors, joists, lattice work, railings and railing caps, siding, handrails, stair risers and treads,
4.12	stair stringers, columns, balustrades, or stools and troughs, casings, sashes and wells, and
4.13	air conditioners.
4.14	Subp. 5. Certified renovation firm. "Certified renovation firm" has the meaning
4.15	given in Minnesota Statutes, section 144.9501, subdivision 6e.
4.16	Subp. 6. Child. "Child" has the meaning given in Minnesota Statutes, section 144.9501,
4.10	subdivision 6a.
4.1/	
4.18	Subp. 7. Cleaning verification card. "Cleaning verification card" means a card that
4.19	is developed, distributed, and approved by the EPA and used as part of the process for
4.20	determining if postrenovation cleaning is complete.
4.21	Subp. 8. Commissioner. "Commissioner" means the commissioner of health or the
4.22	commissioner's designee.
4.23	Subp. 9. Common area. "Common area" means a portion of a building or exterior
4.24	area that is generally accessible to all residential occupants, including a hallway, stairway,
4.25	laundry or recreational room, play area, community area, garage, or boundary fence. In
4.26	buildings containing a child-occupied facility, the child-occupied facility includes only

4620.6025

	05/13/25	REVISOR	SGS/DG	RD4376
5.1	those areas routinely used by chi	ldren, such as a restroom	ı, a cafeteria, a shared	classroom,
5.2	or an exterior playground and exc	cludes common areas that	t children only pass th	rough, such
5.3	as hallways, stairways, and garag	ges used by the entire bui	ilding.	
5.4	Subp. 10. Compensation.	"Compensation" has the	meaning given in Mi	nnesota
5.5	Statutes, section 144.9501, subdi	vision 33.		
5.6	Subp. 11. Demolition. "Den	molition" means any activ	vity that destroys or rui	ins a painted
5.7	building component, structure, or	r portion of a structure.		
5.8	Subp. 12. Disclosure pamp	hlet. <u>"Disclosure pample</u>	hlet" has the meaning	given in
5.9	Minnesota Statutes, section 144.9	9501, subdivision 8a.		
5.10	Subp. 13. Disturb. "Distur	b" means to break up, bu	rn, crush, cut into, dis	solve, sand,
5.11	scrape, abrade, remove, or demol	ish a painted surface in a	manner that generates	s dust, paint
5.12	chips, or debris.			
5.13	Subp. 14. Dry disposable c	leaning cloth. "Dry dis	posable cleaning clot	h" means a
5.14	commercially available, dry, elect	rostatically charged, disp	osable cloth designed	for cleaning
5.15	hard surfaces such as an uncarpe	ted floor or a countertop.	<u>.</u>	
5.16	Subp. 15. Emergency reno	vation. "Emergency ren	ovation" means an ur	nplanned
5.17	renovation activity conducted in	response to a sudden une	expected event which	, if not
5.18	addressed immediately, may resu	llt in one or more of the	following emergencie	<u>:</u> S:
5.19	A. a safety hazard; or			
5.20	B. significant damage t	to property.		
5.21	Subp. 16. EPA. "EPA" mea	ans the United States Env	vironmental Protection	n Agency.
5.22	Subp. 17. HEPA filter. "HI	EPA filter" means a high	-efficiency particulate	e air filter
5.23	capable of trapping and retaining	at least 99.97 percent of	f all monodispersed pa	articles 0.3
5.24	microns in diameter or larger.			

4620.6025

05/13/25

	Subp. 18. HEPA vacuum. "HEPA vacuum" means a vacuum cleaner that is designed
)	with a HEPA filter as the last filtration stage where all the air drawn into the machine is
:>	spelled through the HEPA filter with none of the air leaking past it. HEPA vacuums must
)e	operated and maintained in accordance with the manufacturer's instructions.
	Subp. 19. Lead-based paint. "Lead-based paint" has the meaning given in Minnesota
2	ules, part 4761.2510, subpart 1.
	Subp. 20. Lead inspector. "Lead inspector" has the meaning given in Minnesota
31	tatutes, section 144.9501, subdivision 19.
	Subp. 21. Lead renovator. "Lead renovator" has the meaning given in Minnesota
	Statutes, section 144.9501, subdivision 26c.
	Subp. 22. Lead risk assessor. "Lead risk assessor" has the meaning given in Minnesota
	Statutes, section 144.9501, subdivision 20c.
	Subp. 23. Lead sampling technician. "Lead sampling technician" has the meaning
5	iven in Minnesota Statutes, section 144.9501, subdivision 22b.
	Subp. 24. Lead supervisor. "Lead supervisor" has the meaning given in Minnesota
5	tatutes, section 144.9501, subdivision 22a.
	Subp. 25. Lead worker. "Lead worker" has the meaning given in Minnesota Statutes,
	ection 144.9501, subdivision 23.
	Subp. 26. Owner. "Owner" means any person that has legal title to an affected property.
	Dwner also includes a mortgagor, as defined by Minnesota Statutes, section 507.401,
5	ubdivision 1, paragraph (f), but does not include a mortgagee, as defined by Minnesota
	Statutes, section 507.401, subdivision 1, paragraph (d), that holds legal title to an affected
•	property for the sole purpose of securing a mortgage.

	05/13/25	REVISOR	SGS/DG	RD4376
7.1	Subp. 27. Painted surface.	"Painted surface" mean	s a building compone	ent surface
7.2	covered in whole or in part with pa	aint or other surface coat	ings including latex a	nd oil-based
7.3	paint, stain, varnish, glaze, and se	ealant.		
7.4	Subp. 28. Person. "Person"	' has the meaning given	in Minnesota Statutes	s, section
7.5	326.71, subdivision 8.			
7.6	Subp. 29. Recognized test k	xit "Recognized test kit	" means a commercial	lyavailable
7.0	kit, approved by the EPA under C			
7.8	successor requirements, that allow			
			•	i
7.9	Subp. 30. Renovation. "Re		ing given in Minnesot	a Statutes,
7.10	section 144.9501, subdivision 26	<u>b.</u>		
7.11	Subp. 31. Responsible indiv	vidual. "Responsible inc	lividual" means an ind	ividual who
7.12	has the authority to represent a cer	rtified renovation firm in	all matters related to	certification
7.13	and is trained as a lead renovator	under part 4620.6100.		
7.14	Subp. 32. Training course.	"Training course" mean	is an instruction cours	e, permitted
7.15	by the commissioner, for a lead re	enovator or a lead samp	ling technician.	
7.16	Subp. 33. Training hour. "	Training hour" means at	t least 50 minutes of i	nstruction,
7.17	including time devoted to lecture,	learning activities, small	l group activities, dem	onstrations,
7.18	evaluations, and hands-on trainin	g components.		
7.19	Subp. 34. Vertical containn	nent. "Vertical containr	nent" means a vertica	l barrier
7.20	consisting of plastic sheeting or o			
7.21	or a rigid frame to contain the wo	▲ · · · ▲		
7.22			magable algoning alot	h" maana a
7.22	Subp. 35. Wet disposable c			
7.23	commercially available, premoist			
7.24	cleaning hard surfaces such as an		<u>junienop.</u>	

4620.6025

05/13/25

0.1	Suba 26 Wat monning system "Wat manning system" manned a device with a lang
8.1	Subp. 36. Wet mopping system. "Wet mopping system" means a device with a long
8.2	handle, a mop head designed for use with disposable cleaning pads, a reservoir for cleaning
8.3	solution, and a built-in mechanism for spraying the cleaning solution onto a floor.
8.4	Subp. 37. Work area. "Work area" means an area that a lead renovator establishes
8.5	to contain the dust and debris generated by a renovation. There may be more than one work
8.6	area in the renovation of an affected property.
8.7	Subp. 38. Work-area barrier. "Work-area barrier" means a barrier constructed of
8.8	plastic sheeting or other disposable, impermeable material to separate and isolate a work
8.9	area, including a vertical containment, containment walls used to isolate an interior work
8.10	area, and a barrier installed over doors, floors, windows, objects, structures, building
8.11	components, and air passageways.
8.12	Subp. 39. Work plan. "Work plan" means the plan developed and used by a certified
8.13	renovation firm to identify and describe the renovation site, specific work areas, and work
8.14	practices used in a renovation project. A work plan may be written or electronic.
8.15	Subp. 40. Written acknowledgment. "Written acknowledgment" means documentation
8.16	that a disclosure pamphlet was delivered to the owner or the adult occupant of an affected
8.17	property to be renovated.
8.18	4620.6050 RENOVATION FIRM CERTIFICATION.
8.19	Subpart 1. General requirements.
8.20	A. A person who performs renovation for compensation must be certified by the
8.21	commissioner as a certified renovation firm or be a qualified individual under part 4620.6075
8.22	who performs renovation on behalf of a certified renovation firm.
8.23	B. A certified renovation firm must employ or contract with a responsible
8.24	individual who is trained as a lead renovator. A certified renovation firm may designate an

	05/13/25	REVISOR	SGS/DG	RD4376
9.1	alternate responsible individual, who m	ust be trained as a lea	d renovator, when th	le
9.2	responsible individual is unavailable.			
9.3	C. A certified renovation firm	n certification is not tr	ansferable.	
9.4	Subp. 2. Certification application	n. An applicant for re	novation firm certifi	cation
9.5	must submit to the commissioner:			
9.6	A. a completed application or	n a form provided by t	he commissioner;	
9.7	B. a nonrefundable application	n fee, required under	Minnesota Statutes,	section
9.8	144.9505, subdivision 1h, payable to th	e Minnesota Departm	ent of Health;	
9.9	C. the name, contact informat	tion, and renovation c	ourse diploma numb	er of the
9.10	responsible individual;			
9.11	D. the Social Security numbe	r or individual taxpay	er identification num	ber and
9.12	the Minnesota business identification n	umber, as applicable;	and	
9.13	E. evidence of workers' comp	pensation insurance as	required under Mini	nesota
9.14	Statutes, section 176.182, unless the ap	plicant is exempt from	a the requirements up	nder
9.15	Minnesota Statutes, chapter 176. If the	applicant is exempt fr	om the requirements	under
9.16	Minnesota Statutes, chapter 176, the ap	plicant must submit a	n explanation to the	
9.17	commissioner stating why the applicant	t is exempt.		
9.18	Subp. 3. Certification expiration	and renewal.		
9.19	A. A certification issued under	er this part is valid for	two years from the	date of
9.20	issuance.			
9.21	B. A certified renovation firm	n may renew its certifi	cation by submitting	; the
9.22	information and nonrefundable fee requ	uired under subpart 2.		

05/13/25 REVISOR SGS/DG RD4376 Subp. 4. Denial of certification application. 10.1 A. The commissioner shall deny an application for a renovation firm certification 10.2 according to Minnesota Statutes, section 144.99, subdivision 8, or if the applicant fails to 10.3 comply with the requirements of subpart 2. 10.4 B. Before the commissioner denies an application, the commissioner: 10.5 (1) must notify the applicant in writing according to Minnesota Statutes, 10.6 section 144.99, subdivision 10, and provide the reasons for the denial and state whether 10.7 deficiencies in the application can be corrected under subitem (2) to receive certification; 10.8 10.9 and (2) must not require the applicant to pay an additional fee if the applicant 10.10 submits the corrected deficiencies listed in the commissioner's denial within 30 days of 10.11 receipt of the denial. An applicant must apply for an initial certification under subpart 2 if 10.12 the deficiencies are not corrected within 30 days. 10.13 Subp. 5. Amending certified renovation firm application. A certified renovation 10.14 firm must notify the commissioner, on a form provided by the commissioner, within 90 10.15 10.16 days of a change to any of the information contained in the certified renovation firm's most recent application. 10.17 4620.6075 USE OF QUALIFIED INDIVIDUALS. 10.18 Subpart 1. Qualified individuals. A certified renovation firm must use only the 10.19 following qualified individuals to perform a renovation: 10.20 10.21 A. a lead renovator; B. a lead supervisor; 10.22 C. a lead worker; or 10.23 D. a noncertified worker who is trained by a lead renovator. 10.24

4620.6075

	05/13/25	REVISOR	SGS/DG	RD4376
11.1	Subp. 2. Training conducted	by a lead renovator.		
11.2	A. Noncertified workers	under subpart 1, item I	D, must be trained by a	lead
11.3	renovator to perform each work pra	ctice under part 4620.0	5200 before performing	g the work
11.4	practice during a renovation.			
11.5	B. A certified renovation	firm must maintain do	cumentation of the train	ning under
11.6	item A and include:			
11.7	(1) the name of the left (1)	ead renovator who con	ducted the training;	
11.8	(2) the names of all i	ndividuals trained;		
11.9	(3) the date of the tra	ining; and		
11.10	(4) the specific work	practices included in	the training for each in	dividual.
11.11	Subp. 3. Lead renovator assi	gned to renovation.		
11.12	<u>A.</u> <u>A certified renovation</u>	firm must assign a lead	renovator to a renovation	on project.
11.13	B. Lead renovators are re	sponsible for directing	renovation work pract	ices under
11.14	part 4620.6200 and performing the	tasks assigned to lead r	enovators under parts	4620.6000
11.15	to 4620.6475 at all renovations to v	which they are assigned	<u>1.</u>	
11.16	C. A lead renovator assig	ned to a renovation mu	st be available on site	or must be
11.17	able to be contacted at all times wh	en renovation work is	being performed. In ac	ldition, a
11.18	renovator must be physically prese	nt at the renovation sit	<u>e:</u>	
11.19	(1) when warning sig	gns are posted under pa	art 4620.6200, subpart	<u>1;</u>
11.20	(2) while the interior	and exterior work area	barriers are being insta	lled under
11.21	part 4620.6200, subparts 3 and 4; a	nd		
11.22	(3) while the work ar	ea cleaning is performe	ed under part 4620.6200), subparts
11.23	8, 9, and 10.			

4620.6075

	05/13/25	REVISOR	SGS/DG	RD4376
12.1	Subp. 4. Lead sampling activities.	A certified reno	vation firm must use or	nly a lead
12.2	sampling technician, a lead inspector, or	a lead risk assess	or to perform lead sam	pling
12.3	technician activities.			
12.4	4620.6100 LEAD RENOVATOR TRA	AINING.		
12.5	Subpart 1. General requirements.			
12.6	A. An individual who directs re	novation activities	s must hold a valid lead	renovator
12.7	training course diploma from a training of	course approved b	by the commissioner.	
12.8	B. Lead renovator training is va	alid for 48 months	from the course comple	etion date
12.9	on the diploma.			
12.10	C. An individual may renew le	ad renovator train	ning under subpart 4.	
12.11	Subp. 2. Previous training. An ind	ividual is only requ	uired to complete a lead	renovator
12.12	refresher training course to be a lead ren	ovator if the indiv	vidual:	
12.13	A. is a lead worker; or			
12.14	B. is a lead supervisor.			
12.15	Subp. 3. Temporary use of EPA a	nd out-of-state t	raining.	
12.16	A. This subpart applies only to	lead renovator tr	aining diplomas curren	tly valid
12.17	on the effective date of parts 4620.6000	to 4620.6475.		
12.18	B. An individual may use a cu	rrent training dipl	oma issued by a lead re	enovator
12.19	training program accredited by the EPA	or an EPA-author	ized state or Tribal prog	gram to
12.20	meet the training requirements of this part	rt and meet the ap	plication requirement u	inder part
12.21	4620.6050, subpart 2, item C, for 180 da	ys after the effect	tive date of this part, or	until the
12.22	diploma expires under applicable EPA or	EPA-authorized st	ate or Tribal program re	gulations,
12.23	whichever is earlier.			

	05/13/25 RI	EVISOR	SGS/DG	RD4376
13.1	C. All subsequent training must b	e provided in a train	ning course permitte	ed under
13.2	part 4620.6250, and training under this sub	oart may be renewe	d under subpart 4.	
13.3	Subp. 4. Renewal requirements; refr	esher training.		
13.4	A. An individual who holds a lead	l renovator diploma	a may renew trainin	g by
13.5	completing a lead renovator refresher traini	ng course within 48	8 months of the cour	rse
13.6	completion date on the diploma.			
13.7	B. Lead renovator renewal training	g is valid for 48 m	onths.	
13.8	C. An individual must complete a	n initial lead renov	ator training course	if more
13.9	than 48 months have elapsed since the train	ing course complet	ion date on the dipl	oma.
13.10	Subp. 5. Training documentation. A	lead renovator mu	st have a copy of th	e initial
13.11	training diploma and, if applicable, the mos	t recent refresher tr	aining diploma ava	ilable at
13.12	the renovation site for review by the commis	ssioner. For purpose	es of this part, the co	py must
13.13	be legible, the photograph must be recognized	cable, and the copy	may be provided in	an
13.14	electronic format.			
13.15	4620.6125 LEAD SAMPLING TECHN	ICIAN TRAININ	J .	
13.16	Subpart 1. General requirements.			
13.17	A. An individual who performs le	ad sampling activit	ies must:	
13.18	(1) hold a valid lead samplin	g technician trainin	g course diploma fr	om a
13.19	training course approved by the commission	ner; or		
13.20	(2) hold a valid lead inspecto	r or lead risk assess	sor license.	
13.21	B. Lead sampling technician train	ing is valid for 48 i	months from the cou	ırse
13.22	completion date on the diploma.			
13.23	C. <u>An individual may renew lead</u>	sampling technicia	n training under sub	part 3.

	05/13/25	REVISOR	SGS/DG	RD4376
14.1	Subp. 2. Temporary us	e of EPA and out-of-state tr	aining.	
14.2	A. This subpart app	lies only to lead sampling tech	nician training diplon	nas currently
14.3	valid on the effective date of	parts 4620.6000 to 4620.647	<u>5.</u>	
14.4	B. An individual m	ay use a current training dipl	oma issued by a lead	l sampling
14.5	technician training program a	accredited by the EPA or an E	PA-authorized state	or Tribal
14.6	program to meet the training	requirements of this part for	180 days after the ef	ffective date
14.7	of this part, or until the diplo	ma expires under applicable l	EPA or EPA-authoriz	zed state or
14.8	Tribal program regulations, v	vhichever is earlier.		
14.9	C. All subsequent t	raining must be provided in a	training course perr	mitted under
14.10	part 4620.6250, and training	under this subpart may be rer	newed under subpart	t <u>3.</u>
14.11	Subp. 3. Renewal requ	irements; refresher training	<u>;</u> .	
14.12	<u>A.</u> <u>An individual w</u>	ho holds a lead sampling tech	nician diploma may	y renew this
14.13	training by completing a lead	sampling technician refresher	training course withi	in 48 months
14.14	of the course completion date	e on the diploma.		
14.15	B. Lead sampling t	echnician refresher training is	s valid for 48 month	<u>s.</u>
14.16	C. An individual m	ust complete an initial lead sar	npling technician tra	ining course
14.17	before performing lead samp	ling activities if more than 48	months have elapse	ed since the
14.18	course completion date on th	e diploma.		
14.19	Subp. 4. Training docu	mentation. A lead sampling	technician must hav	ve a copy of
14.20	the initial training diploma an	nd the most recent refresher th	aining diploma avai	ilable at the
14.21	renovation site for review by	the commissioner. For purpos	ses of this part, the c	opy must be
14.22	legible, the photograph must	be recognizable, and the copy	may be provided in a	an electronic
14.23	format.			

	05/13/25		REVISOR	SGS/DG	RD4376
15.1	<u>4620.6150</u>	RECORDS.			
15.2	Subpar	t 1. Records and retent	tion.		
15.3	<u>A</u> .	A certified renovation fi	rm is responsible for	preparing and maintain	ing records
15.4	according to	o this part. Upon request,	, copies of records m	ust be made available	to the
15.5	commission	ner at no charge to verify o	compliance with part	s 4620.6000 to 4620.64	75. Copies
15.6	must be leg	ible, photographs must b	e recognizable, and o	copies may be provided	d in an
15.7	electronic f	ormat.			
15.8	<u>B.</u>	A lead renovator must:			
15.9		(1) complete the work	<u>x plan requirements i</u>	<u>n subpart 2;</u>	
15.10		(2) document training	the lead renovator p	provided to qualified in	dividuals
15.11	under item	E, subitem (3);			
15.12		(3) document, sign, an	nd date recognized te	est kit results the lead re	enovator
15.13	prepared un	nder subpart 2, item D, su	bitem (4); and		
15.14		(4) document cleaning	verification the lead	renovator performed un	der subpart
15.15	<u>3, item B.</u>				
15.16	<u>C</u> .	Written determinations	prepared under part 4	620.6000, subpart 2, ite	em A, must
15.17	be complete	ed, signed, and dated by t	the lead inspector or	lead risk assessor who	performed
15.18	the activity.	<u>.</u>			
15.19	<u>D</u> .	Dust clearance samplin	g reports prepared u	nder subpart 3, item C,	must be
15.20	completed,	signed, and dated by the	lead inspector, lead	risk assessor, or lead sa	umpling
15.21	technician v	who performed the activi	ty.		
15.22	<u>E.</u>	Certified renovation firm	ns are responsible for	maintaining records do	ocumenting
15.23	current train	ning and licensure for all	individuals who per	form renovation on bel	nalf of the

	05/13/25 REVISOR SGS/DG RD4376
16.1	certified renovation firm. Certified renovation firms must maintain documentation
16.2	demonstrating that:
16.3	(1) all lead renovators and lead sampling technicians have completed the
16.4	training required under parts 4620.6100 and 4620.6125;
16.5	(2) all lead supervisors, lead workers, lead inspectors, and lead risk assessors
16.6	have completed the required training and hold a current license in the state of Minnesota;
16.7	(3) all noncertified workers under part 4620.6075, subpart 1, item D, have
16.8	been trained by a lead renovator in compliance with part 4620.6075, subpart 2;
16.9	(4) all subcontractors engaged or employed to perform renovation on behalf
16.10	of the certified renovation firm and all individuals performing renovation on behalf of
16.11	subcontractors hold the necessary licensure, training, certification, or registration to perform
16.12	renovation.
16.13	F. A certified renovation firm must maintain records required under this part for
16.14	three years after the date a renovation project is complete.
16.15	Subp. 2. On-site work plan.
16.16	A. A certified renovation firm must prepare and complete a project-specific work
16.17	plan according to this subpart before renovation, including area preparation, begins.
16.18	B. The work plan must be available on site throughout the duration of the
16.19	renovation.
16.20	C. The work plan must include:
16.21	(1) the name of the certified renovation firm;
16.22	(2) the contact information of the certified renovation firm;

	05/13/25		REVISOR	SGS/DG	RD4376
17.1		(3) the names of the resp	onsible individual a	nd any other lead rend	ovator, if
17.2	any, assigned	to the renovation;			
17.3		(4) a brief description of	the renovation;		
17.4		(5) the address of the rem	ovation work site;		
17.5		(6) the first date of renov	vation and the expec	ted date of completion	<u>ı;</u>
17.6		(7) a list of the work area $\frac{1}{2}$	as;		
17.7		(8) a description for each	n work area of work	practices performed u	nder part
17.8	<u>4620.6200;</u>				
17.9		(9) if applicable, a descrip	otion of the circumsta	nces that required an en	mergency
17.10	renovation ur	nder part 4620.6200, subpa	urt 12, and the work	practices that were not	followed
17.11	during the en	nergency renovation; and			
17.12		(10) a daily sign-in and s	ign-out sheet identif	ying all individuals en	tering the
17.13	work area by	name, work activity, and	length of time spent	in the work area.	
17.14	<u>D.</u>	The work plan must also i	nclude copies of the	following documents	<u>:</u>
17.15		(1) records demonstrating	g compliance with th	e disclosure pamphlet	activities
17.16	<u>in part 4620.6</u>	6175, including all require	d certificates of mai	ling, written acknowle	dgments,
17.17	certifications	that written acknowledgm	ent could not be obt	ained, and statements of	certifying
17.18	the steps perf	formed to comply with cor	nmon area notice re	quirements to occupar	nts and
17.19	parents and g	uardians;			
17.20		(2) records required under	er subpart 1, item E,	demonstrating that each	ch person
17.21	performing re	enovation had current train	ning, certification, li	censure, or registration	n at the
17.22	time the perso	on performed renovation;			
17.23		(3) written determination	ns prepared by a lead	l inspector or lead risk	assessor
17.24	under part 46	20.6000, subpart 2, item A	<u>4.</u>		

4620.6150

	05/13/25	REVISOR	SGS/DG	RD4376
18.1	(4) documentation of rec	ognized test kit resu	ilts used to comply wi	ith part
18.2	4620.6000, subpart 2, item B, including	a description of the b	building components c	or surfaces
18.3	that were tested and their locations, the	product name of ea	ch recognized test kit	used, and
18.4	the result of each test kit used.			
18.5	E. If information under item (C or D is not availab	ble before renovation	begins
18.6	because an activity has not been perform	med or required, a c	ertified renovation fir	m must
18.7	revise the work plan by the close of the	business day after t	he practice is perform	ned or
18.8	required. If any of the information under	item C or D change	during the course of re	enovation,
18.9	a certified renovation firm must revise	the work plan by the	close of the business	day after
18.10	the change.			
18.11	F. A certified renovation firm	may use the work p	olan template prepared	d by the
18.12	commissioner to meet the requirements	of item C.		
18.13	\underline{G} . The work plan must be ava	ilable for review by	the commissioner und	er subpart
18.14	1, item A, and:			
18.15	(1) all workers at the rem	ovation site;		
18.16	(2) the owner of the affect	cted property underg	going renovation;	
18.17	(3) adult occupants of the	e affected property u	indergoing renovation	<u>n;</u>
18.18	(4) the adult representativ	e of a child-occupied	l facility undergoing re	enovation;
18.19	and			
18.20	(5) parents and guardians	s of children using a	child-occupied facili	ty
18.21	undergoing renovation.			
18.22	Subp. 3. Project report. After rep	novation is complete	e, a certified renovation	on firm
18.23	must complete a project report and follo	ow the requirements	of this subpart. The	project
18.24	report must include:			

05/13/25 REVISOR SGS/DG RD4376 A. the work plan under subpart 2; 19.1 B. a description of all cleaning verification activities performed under part 19.2 4620.6225, subparts 2 to 5, including the name of the lead renovator who performed cleaning 19.3 verification, the results of any visual inspections and cleaning verification card procedures, 19.4 and the number of wet and dry cloths used; and 19.5 C. if performed, a copy of a report of dust clearance sampling activities under 19.6 part 4620.6225, subpart 6, which must include: 19.7 (1) the name of the risk assessor, lead inspector, or lead sampling technician 19.8 who performed the dust sampling; 19.9 (2) the address of the affected property; 19.10 (3) the date the dust sampling was performed; 19.11 (4) the documented methodologies used; 19.12 (5) the room or locations in the work area where the dust sampling was 19.13 performed; 19.14 19.15 (6) the surfaces on which the dust sampling was performed; (7) the analytical results of the dust sampling, including a comparison of 19.16 results to the dust lead standards in part 4761.2510; and 19.17 (8) the name of the analytic laboratory that conducted the analysis. 19.18 Subp. 4. Project report; submission and posting. 19.19 A. No later than 30 calendar days after a renovation is completed, a certified 19.20 renovation firm must submit a copy of the project report under subpart 3 to: 19.21 (1) the owner of the affected property; and 19.22

	05/13/25	REVISOR	SGS/DG	RD4376
20.1	(2) the adult occupant of	the affected proper	ty if the adult occupa	ant is not the
20.2	owner of the affected property; or			
20.3	(3) the adult representative	ve of a child-occupi	ed facility if the rend	ovation took
20.4	place in a child-occupied facility.			
20.5	B. When a certified renovation	n firm performs rer	novation in a commo	on area of an
20.6	affected property under part 4620.6025,	subpart 2, item A, s	ubitem (2), a certified	d renovation
20.7	firm must post the following within 30	days after the reno	vation is completed:	
20.8	(1) the renovation project	t report or informat	tion on how intereste	ed adult
20.9	occupants of the affected property can o	btain a copy of the	e report;	
20.10	(2) the information in sub	vitem (1) in areas u	where the information	n is likely to
20.10	be seen by the occupants of all affected			I IS likely to
20.11	be seen by the becupants of an anceted	units.		
20.12	4620.6175 DISCLOSURE PAMPHL	LET; DISTRIBUT	TION REQUIREM	ENTS.
20.13	Subpart 1. Owner of a dwelling o	r dwelling unit; n	otice requirement.	A certified
20.14	renovation firm performing a renovation	n in an affected pro	operty under part 462	20.6025,
20.15	subpart 2, item A, subitems (1) and (2),	must:		
20.16	A. provide the owner of the a	ffected property be	ing renovated with a	a disclosure
20.17	pamphlet no more than 60 days before a	enovation work be	gins; and	
20.18	B. obtain a written acknowled	gment under subpa	arts 9 and 10 confirm	ning that the
20.19	owner of the affected property being ren	novated has receive	ed the disclosure par	nphlet; or
20.20	C. obtain a certificate of mailir	ng confirming that t	he owner of the affec	ted property
20.21	being renovated was sent the disclosure	pamphlet at least	seven days before re	novation
20.22	begins.			

	05/13/25	REVISOR	SGS/DG	RD4376
21.1	Subp. 2. Adult occupant of a dy	welling or dwelling	g unit; notice require	ment.
21.2	A. A certified renovation fir	m performing a rei	novation in an affected	l property
21.3	under part 4620.6025, subpart 2, item	A, subitems (1) an	d (2), must:	
21.4	(1) provide the adult oc	cupant of the affect	ted property being rend	ovated with
21.5	the disclosure pamphlet no more than	60 days before the	renovation begins; and	<u>d</u>
21.6	(2) obtain a written ack	nowledgment conf	irming that the adult of	ccupant of
21.7	the affected property being renovated	has received the di	sclosure pamphlet; or	
21.8	(3) obtain a certificate of	of mailing confirmi	ng that the adult occup	pant of the
21.9	affected property being renovated was	s sent the disclosure	e pamphlet at least sev	en days
21.10	before renovation begins.			
21.11	B. If the certified renovation	n firm has not obtai	ned a written acknowl	edgment
21.12	from the adult occupant under item A	, then the certified	renovation firm must p	orepare a
21.13	certification under subpart 10 stating the	nat a disclosure par	phlet was delivered to	the address
21.14	of the affected property unit undergoin	ng renovation.		
21.15	Subp. 3. Common area of mult	iunit housing; disc	closure pamphlet	
21.16	requirements. No more than 60 days	before renovation	work begins in a comr	non area of
21.17	an affected property under part 4620.6	5025, subpart 2, ite	m A, subitem (2), a ce	rtified
21.18	renovation firm performing a renovati	on must:		
21.19	A. provide the owner of the	affected property u	indergoing renovation	with a
21.20	disclosure pamphlet; and			
21.21	B. obtain a written acknowle	edgment confirmin	g that the owner of the	e affected
21.22	property undergoing renovation has re	eceived a disclosure	e pamphlet; or	

	05/13/25	REVISOR	SGS/DG	RD4376
22.1	C. obtain a certificate of mai	iling confirming that	the owner of the affected	l property
22.2	undergoing renovation was sent a disc	closure pamphlet at l	east seven days before re	enovation
22.3	begins.			
22.4	Subp. 4. Common area of mult	tiunit housing; gen	eral notice requiremen	<u>ts.</u> <u>No</u>
22.5	more than 60 days before renovation	work begins in a cor	nmon area of an affected	property
22.6	under part 4620.6025, subpart 2, item	A, subitem (2), a cer	tified renovation firm pe	rforming
22.7	renovation must:			
22.8	A. prepare, sign, and date a	statement describin	ig the steps performed to	<u>):</u>
22.9	(1) notify all occupants	s of the planned rend	ovation; and	
22.10	(2) provide the disclose	ure pamphlet; and e	ither	
22.11	B. provide written notice un	nder subpart 5 to all	units of an affected proj	perty
22.12	undergoing renovation; or			
22.13	C. post informational signs	under subpart 6.		
22.14	Subp. 5. Written notice require	ement; common ar	ea of multiunit housing	g. When
22.15	providing written notice under subpar	rt 4, item B, a certif	ied renovation firm perfe	orming
22.16	renovation in a common area of an af	fected property unde	er part 4620.6025, subpa	rt 2, item
22.17	A, subitem (2), must comply with the	e requirements of thi	s subpart.	
22.18	<u>A.</u> <u>A certified renovation fi</u>	rm must:		
22.19	(1) distribute written no	otice to each affecte	d unit; and	
22.20	(2) make the disclosure	e pamphlet available	e upon request before the	e start of
22.21	renovation.			
22.22	B. The written notice must:			
22.23	(1) describe the genera	l nature and location	n of the planned renovat	ion;

	05/13/25 REVISOR SGS/DG RD4376
23.1	(2) include the start and end dates of the planned renovation; and
23.2	(3) include a statement describing how an adult occupant, parent, or guardian
23.3	can obtain, at no cost:
23.4	(a) a disclosure pamphlet;
23.5	(b) a copy of the work plan under part 4620.6150, subpart 2;
23.6	(c) a copy of the project report under part 4620.6150, subpart 3; and
23.7	(d) a copy of the dust sampling report under part 4620.6150, subpart 3,
23.8	item C, if applicable.
23.9	C. If the scope, location, or start and end dates of the planned renovation change
23.10	after written notice under item B is distributed, then the certified renovation firm performing
23.11	the renovation must:
23.12	(1) provide additional written notice to the owner, adult occupant, and affected
23.13	units containing revised information about the ongoing or planned renovation; and
23.14	(2) provide the additional written notice before the certified renovation firm
23.15	performing the renovation initiates work beyond that described in the original written notice
23.16	under item B.
23.17	Subp. 6. Informational sign requirements; common area of multiunit
23.18	housing. When posting informational signs under subpart 4, item C, a certified renovation
23.19	firm performing renovation in a common area of an affected property under part 4620.6025,
23.20	subpart 2, item A, subitem (2), must comply with the requirements in this subpart.
23.21	Informational signs must:
23.22	A. include the nature and locations of the planned renovation;
23.23	B. include the start and end dates of the planned renovation;

	05/13/25	REVISOR	SGS/DG	RD4376
24.1	\underline{C} . be displayed in a promin	nent location within t	he public viewing area	<u>1;</u>
24.2	D. remain posted for the du	ration of the renovat	ion;	
24.3	\underline{E} . include a posted copy of	the disclosure pamp	hlet or information de	scribing
24.4	how an occupant can obtain a copy o	f the disclosure pamp	ohlet at no cost to the	occupant;
24.5	F. include a statement descri	ribing how an occupa	ant may obtain, at no c	ost to the
24.6	occupant:			
24.7	(1) a copy of the work	plan under part 4620).6150, subpart 2;	
24.8	(2) a copy of the proje	ct report under part 4	620.6150, subpart 3; a	ind
24.9	(3) a copy of the dust s	ampling report unde	r part 4620.6150, subp	art 3, item
24.10	\underline{C} ; and			
24.11	\underline{G} . be updated if the scope, le	ocation, or start and er	nd dates of the planned	renovation
24.12	change by revising the information a	bout the ongoing or p	anned renovation bet	fore the
24.13	certified renovation firm performing	the renovation initiat	es work beyond that do	escribed in
24.14	the informational signs.			
24.15	Subp. 7. Child-occupied facilit	y; disclosure pamp	hlet.	
24.16	A. No more than 60 days b	efore renovation wor	k begins in a child-oc	cupied
24.17	facility, a certified renovation firm pe	erforming renovation	must:	
24.18	(1) provide the owner c	of a child-occupied fa	cility undergoing renov	vation with
24.19	a disclosure pamphlet; and			
24.20	(2) obtain a written acl	knowledgment confi	ming that the owner o	of the
24.21	child-occupied facility undergoing re	novation has receive	d the disclosure pamp	hlet; or

	05/13/25	REVISOR	SGS/DG	RD4376
25.1	(3) obtain a certificate of	of mailing confirmi	ng that the owner of th	le
25.2	child-occupied facility undergoing ren	ovation was sent a	disclosure pamphlet at	least seven
25.3	days before renovation begins.			
25.4	B. If the operator of the chil	d-occupied facility	is not the owner of the	<u>}</u>
25.5	child-occupied facility, then a certified	l renovation firm pe	rforming renovation m	ust obtain:
25.6	(1) a written acknowled	lgment under subpa	arts 9 and 10 from an a	dult
25.7	representative of the child-occupied fa	acility; or		
25.8	(2) a certificate of mail	ing confirming that	the adult representativ	e of the
25.9	child-occupied facility undergoing ren	ovation was sent a	disclosure pamphlet at	least seven
25.10	days before renovation begins.			
25.11	C. If a certified renovation f	irm performing ren	ovation has not obtaine	d a written
25.12	acknowledgment from the adult repres	sentative of the chi	d-occupied facility und	der item B,
25.13	subitem (1), then the certified renovat	ion firm performin	g renovation must prep	bare a
25.14	certification under subpart 10 stating	that a disclosure pa	mphlet was delivered t	o the
25.15	child-occupied facility undergoing rer	novation.		
25.16	Subp. 8. Child-occupied facility	y; information; pa	rents; guardians.	
25.17	A. No more than 60 days be	fore renovation wo	rk begins in a child-oc	cupied
25.18	facility, a certified renovation firm per	rforming renovation	n must provide the pare	ents or
25.19	guardians of children using the child-	occupied facility w	ith:	
25.20	(1) a disclosure pamph	let; and		
25.21	(2) written notice under	r subpart 5, item B.		
25.22	B. A certified renovation fir	m performing reno	vation must comply wi	ith item A
25.23	by:			

	05/13/25		REVISOR	SGS/DG	RD4376
26.1	<u>(1)</u>	distributing the disclos	sure pamphlet and wri	tten notice to each pa	arent or
26.2	guardian of a chil	d using the child-occup	bied facility; or		
26.3	<u>(2)</u>	posting informational	signs that contain the	information in subpa	urt 6,
26.4	items A to F.				
26.5	<u>C.</u> <u>A ce</u>	rtified renovation firm	performing renovation	must prepare, sign, a	and date
26.6	a statement descr	ibing the steps perform	ed to:		
26.7	<u>(1)</u>	notify all parents or gua	ardians of children usin	ng the child-occupied	facility
26.8	of the planned ren	novation; and			
26.9	<u>(2)</u>	provide the disclosure	pamphlet to all paren	ts or guardians of chi	ildren
26.10	using the child-oc	cupied facility.			
26.11	Subp. 9. Wr	itten acknowledgmen	t; content.		
26.12	<u>A.</u> <u>A</u> w	ritten acknowledgment	required under this pa	art must include:	
26.13	<u>(1)</u>	a statement that the ow	mer, the adult occupar	nt, or the adult represe	entative
26.14	acknowledges the	e receipt of the disclosu	re pamphlet;		
26.15	<u>(2)</u>	the name of the owner	, the adult occupant, c	or the adult representa	ative;
26.16	<u>(3)</u>	the signature of the ow	mer, the adult occupar	nt, or the adult represe	entative
26.17	acknowledging th	e receipt of the disclos	ure pamphlet;		
26.18	<u>(4)</u>	the date of the signatu	re of the owner, the ac	lult occupant, or the	adult
26.19	representative; an	<u>d</u>			
26.20	<u>(5)</u>	the address of the affect	cted property undergo	ing renovation.	
26.21	B. Awn	itten acknowledgment	required under this par	t must be written in th	he same
26.22	language as the te	ext of:			

	05/13/25 R	EVISOR	SGS/DG	RD4376
27.1	(1) the contract or service ag	reement for an ac	lult occupant or adu	lt
27.2	representative for the renovation; or			
27.3	(2) the lease or rental agreen	nent, or the disclo	sure pamphlet.	
27.4	C. A written acknowledgment re	quired under this	part must be either	a separate
27.5	document or part of a written contract or se	ervice agreement	for the renovation.	
27.6	Subp. 10. Written acknowledgment	certification. A	certified renovation	n firm
27.7	performing renovation must certify in writi	ng when it has no	ot obtained a writter	<u>1</u>
27.8	acknowledgment from an adult occupant o	r an adult represe	ntative. The certific	ation must
27.9	include:			
27.10	\underline{A} . the address of the affected pro-	perty unit underg	oing renovation;	
27.11	B. the date the disclosure pamph	et was delivered;		
27.12	\underline{C} . the method of delivery of the \underline{C}	disclosure pamph	let;	
27.13	\underline{D} . the name of the person deliver	ring the disclosure	e pamphlet;	
27.14	\underline{E} . the reason for lack of acknowl	edgment; and		
27.15	\underline{F} . the signature and date of the re	sponsible individ	ual of the certified 1	renovation
27.16	firm performing the renovation.			
27.17	4620.6200 WORK PRACTICES.			
27.18	Subpart 1. Posting the work area. A	person performing	g renovation must po	st warning
27.19	signs according to this subpart.			
27.20	A. Warning signs must:			
27.21	(1) comply with Code of Fed	eral Regulations,	title 24, section 35.1	345(b)(2),
27.22	and Code of Federal Regulations, title 29, se	ection 1926.62, pa	ragraph (m)(1)(i), or	successor
27.23	requirements; or			

	05/13/25 REVISOR SGS/DG RD4376
28.1	(2) clearly define the work area and warn occupants and other persons not
28.2	involved in renovation activities to remain outside of the work area. To the extent practicable,
28.3	warning signs must be written in the primary language of the occupants.
28.4	B. The warning signs must be posted at the approaches to the work area before
28.5	area preparation begins.
28.6	C. Warning signs must remain posted until cleaning verification or dust clearance
28.7	sampling under part 4620.6225 is completed.
28.8	Subp. 2. Isolating the work area. Before any painted surface is disturbed during an
28.9	interior or exterior renovation, a person performing renovation must isolate the work area
28.10	by installing a work area barrier so that no dust or debris leaves the work area. Work area
28.11	barriers must not impede occupant and worker egress in an emergency.
28.12	Subp. 3. Work area barriers; interior renovations. A person performing an interior
28.13	renovation must install work area barriers and complete area preparation according to this
28.14	subpart.
28.15	A. Before disturbing painted surfaces, a person performing an interior renovation
28.16	<u>must:</u>
28.17	(1) remove and isolate objects from the work area using containment walls
28.18	under item B, or cover objects in the work area with at least one layer of plastic sheeting
28.19	or other disposable, impermeable material that is securely fastened to achieve an airtight
28.20	seal around the object;
28.21	(2) cover any openings in the heating, ventilating, and air conditioning systems
28.22	with plastic sheeting or other disposable, impermeable material that is securely fastened to
28.23	achieve an airtight seal around the opening;

	05/13/25	REVISOR	SGS/DG	RD4376
29.1	(3) close windows and do	ors in the work area,	and cover all doors or	openings
29.2	not used as an entrance to the work area	a with plastic sheetir	ng or other disposable.	<u>2</u>
29.3	impermeable material that is securely fa	stened to achieve an	airtight seal over the	opening;
29.4	(4) seal doors used as an	entrance to the worl	area with plastic she	eting or
29.5	other disposable, impermeable material	in a manner that all	ows workers to pass th	hrough
29.6	while confining dust and debris to the v	vork area;		
29.7	(5) cover floors with at le	ast one layer of plast	tic sheeting or other dis	sposable,
29.8	impermeable material that is securely fa	astened to achieve an	n airtight seal to the fl	oor and
29.9	all adjoining walls, surfaces, or work an	ea barriers;		
29.10	(6) extend and seal the di	sposable, impermea	ble floor material to a	ny
29.11	containment walls under item B within	six feet of the perim	eter of the surfaces un	dergoing
29.12	renovation; and			
29.13	(7) except when sealed to	a containment wall	under subitem (6), ex	ctend the
29.14	disposable, impermeable floor material	six feet beyond the	perimeter of the surface	ces
29.15	undergoing renovation or a sufficient di	stance to contain the	e dust, whichever is g	reater.
29.16	B. Containment walls may be	used to isolate and	reduce the size of the	interior
29.17	work area. If used, containment walls n	nust meet the follow	ing requirements:	
29.18	(1) containment walls mu	ist be constructed of	at least one layer of p	olastic
29.19	sheeting or other disposable, impermea	ble material;		
29.20	(2) any entrance to the w	ork area in a contair	ment wall must be sea	aled with
29.21	plastic sheeting or other disposable, imp	ermeable material in	n a manner that allows	workers
29.22	to pass through while confining the dus	t and debris to the w	vork area;	
29.23	(3) except entrances under	er subitem (2), conta	inment walls may not	: have
29.24	openings between the work area and no	nwork area; and		

	05/13/25	REVISOR	SGS/DG	RD4376
30.1	(4) containment walls r	nust be securely fas	stened to achieve an air	tight seal
30.2	to the plastic sheeting or other dispose	able, impermeable t	floor material, the ceiling	ng, and all
30.3	adjoining surfaces or work area barrie	ers.		
30.4	C. Any holes or tears in the	plastic sheeting or	other disposable, impe	rmeable
30.5	material used under items A or B mus	st be repaired imme	diately.	
30.6	Subp. 4. Work area barriers; ex	terior renovations	. A person performing	an exterior
30.7	renovation must install work area bar	riers according to th	nis subpart.	
30.8	A. All doors and windows r	nust be closed that	are within 20 feet of th	e exterior
30.9	work area.			
30.10	\underline{B} . On all floors of a multist	ory building underg	going renovation, all do	oors and
30.11	windows within the area of the renova	tion must be closed	. All doors and window	s on floors
30.12	below the area of the renovation must	also be closed. For	purposes of this subpa	rt, "area of
30.13	the renovation" means the area within	20 feet of any exte	erior renovation.	
30.14	C. Doors within the work as	rea that are used as	an entrance must be se	aled with
30.15	plastic sheeting or other disposable, in	npermeable materia	ll in a manner that allow	vs workers
30.16	to pass through while confining dust a	and debris to the wo	ork area.	
30.17	D. The ground must be cove	ered with at least on	e layer of plastic sheeti	ng or other
30.18	disposable, impermeable material that	extends ten feet be	yond the perimeter of th	ne surfaces
30.19	undergoing renovation to collect falling	ng paint and debris,	or a greater distance if	f ten feet
30.20	does not collect falling paint and debr	ris. The plastic shee	ting or other disposable	e,
30.21	impermeable material must extend to	the property line if	the property line preven	nts ten feet
30.22	of ground covering.			
30.23	\underline{E} . The plastic sheeting or ot	her disposable, imp	ermeable material mus	t be sealed
30.24	to the side of the building so that no g	aps exist between t	he plastic sheeting or c	other
30.25	disposable, impermeable material and	the building under	going renovation.	

	05/13/25	REVISOR	SGS/DG	RD4376
31.1	F. A vertical containment bar	rier must be installed i	f the renovation affects	s surfaces
31.2	that are within ten feet of the property l	ine and may be install	ed in other situations to	o prevent
31.3	contamination of other areas of the pro-	operty or adjacent pro	perties or buildings.	
31.4	G. Ground containment mea	sures, including plast	ic sheeting or other dis	sposable,
31.5	impermeable material, may stop at the	e edge of a vertical bar	rrier when using a ver	tical
31.6	containment.			
31.7	H. Any holes or tears in the	plastic sheeting or oth	er disposable, impern	neable
31.8	material used to install exterior work a	area barriers must be 1	repaired immediately.	
31.9	Subp. 5. Use of water. Except w	hen disturbing paint n	ear electrocution haza	rds, such
31.10	as live electrical outlets, a person perf	orming renovation mu	ist mist or dampen all	painted
31.11	surfaces to be disturbed during renova	tion to prevent the spi	read of dust and debri	<u>s.</u>
31.12	Subp. 6. Prohibited work pract	ices. The use of the f	ollowing work practic	es by a
31.13	person performing renovation are prol	hibited during any ren	ovation:	
31.14	A. open-flame burning or to	rching on painted sur	faces;	
31.15	B. heat guns operating at 1,1	00 degrees Fahrenhei	t or higher on painted	surfaces;
31.16	C. chemical strippers contai	ning methylene chlori	<u>de;</u>	
31.17	D. powered-machine metho	ds designed to remove	e lead-based paint thro	ough
31.18	high-speed operation, unless the machi	nes are equipped with	manufacturer-designed	1 shrouds
31.19	or a HEPA vacuum attachment to coll	ect dust and debris at	the point of generation	n; and
31.20	E. dry vacuuming, unless the	e vacuum cleaner used	l for dry vacuuming is	a HEPA
31.21	vacuum specifically designed for haza	ardous materials.		
31.22	Subp. 7. Waste management.			
31.23	<u>A.</u> For purposes of this part:	_		

05/13/25

REVISOR

SGS/DG

32.1	(1) "waste" means paint chips; debris; dust; wastewater; used disposable
32.2	cleaning equipment; or used cleaning materials that cannot be cleaned to remove dust,
32.3	debris, or residue; and other renovation waste. Other examples of waste include used plastic
32.4	sheeting or other disposable, impermeable material; used HEPA filters; used protective
32.5	clothing, used respirators or face masks; and used gloves; and
32.6	(2) "gooseneck knot" means a method of sealing a waste containment bag to
32.7	prevent the contents of the bag from spilling, leaking, or falling out when the bag is inverted.
32.8	B. A person performing renovation must:
32.9	(1) prevent the release of dust and debris before the waste is removed from
32.10	the work area for storage and disposal by:
32.11	(a) collecting and containing the waste in a bag that is three-mil thickness
32.12	or greater, sealing the bag with a gooseneck knot, and cleaning the exterior of the bag with
32.13	a HEPA vacuum; or
32.14	(b) wrapping and sealing the waste in plastic sheeting or other disposable,
32.15	impermeable material and cleaning the exterior with a HEPA vacuum; and
32.16	(2) at the end of each work day, store the collected waste from the renovation
32.17	activity in a manner that prevents unauthorized access to the waste.
32.18	\underline{C} . If a chute is used to remove waste from the work area, it must be covered.
32.19	Subp. 8. Work area cleaning. After renovation work is complete, a person performing
32.20	renovation must:
32.21	A. remove all work area barriers according to subpart 10; and
32.22	B. clean the work area until no dust, debris, or residue remains.
32.23	Subp. 9. Interior work area cleaning. A person performing renovation must:

	05/13/25	REVISOR	SGS/DG	RD4376
33.1	A. clean all building comp	oonents and surfaces in	n an interior work are	a and within
33.2	two feet of the interior work area by	using a HEPA vacuu	m, a wet mopping sy	stem, or wet
33.3	methods; and			
33.4	B. dispose of waste, inclu-	ding cleaning waste a	nd wastewater.	
33.5	Subp. 10. Removing interior a	and exterior work are	ea barriers. A person	n performing
33.6	renovation must remove interior and	exterior work area ba	rriers following the o	order in items
33.7	<u>A to C.</u>			
33.8	A. All work area barriers	must be removed by:		
33.9	(1) misting the work	area barriers with wat	ter; and	
33.10	(2) folding the work a	area barriers dirty side	e inward.	
33.11	B. Work area barriers mus	st be stored and dispo	sed of as waste unde	r subpart 7.
33.12	Work area barriers that are folded an	nd sealed in an airtigh	it manner that fully c	ontains all
33.13	dust and debris do not need to be sea	led in a separate bag o	or container under sub	part 7. Dust,
33.14	debris, and residue must be removed	d from sealed work a	rea barriers before re	moval from
33.15	the work area.			
33.16	C. Work area barriers used	d to isolate the work a	area from nonwork a	reas must
33.17	remain in place until after the cleaning	ng and removal of all o	other work area barrie	rs and waste.
33.18	Subp. 11. Confining dust and	debris to the work	area. A person perfo	orming
33.19	renovation must ensure that all indiv	viduals, including the	individuals' clothing	and exposed
33.20	skin, and all equipment, tools, mate	rials, and other items	that will not be dispo	osed of as
33.21	waste as required under subpart 7 an	re free of dust and del	oris before leaving th	e work area.
33.22	Methods of removing dust and debr	is from individuals or	titems before leaving	g the work
33.23	area must include one or more of th	e following: HEPA va	acuums, wet cleaning	g wipes,
33.24	showers, handwashing stations, and	other wet cleaning m	ethods; removable c	overalls or

	05/13/25	REVISOR	SGS/DG	RD4376
34.1	work clothing; or other equivalent meth	ods or combinatio	ons of methods that c	confine dust
34.2	and debris to the work area.			
34.3	Subp. 12. Emergency renovation	<u>.</u>		
34.4	A. A renovation activity that	is deemed an emer	gency renovation is	exempt to
34.5	the extent necessary to respond to the en	mergency from:		
34.6	(1) the renovation firm $contraction$	ertification require	ments under part 46	20.6050;
34.7	(2) the disclosure pamph	let distribution req	uirements under par	<u>t 4620.6175;</u>
34.8	and			
34.9	(3) the work practices und	ler this part, excep	t the cleaning require	ements under
34.10	subparts 8 to 11 and prohibited work pr	actices under subp	part 6.	
34.11	B. Work area cleaning under s	subparts 8 to 11 m	ust be completed by	qualified
34.12	individuals under part 4620.6075, subpa	art 1.		
34.13	C. Cleaning verification or op	tional dust clearar	ice sampling must b	e performed
34.14	as described in part 4620.6225.			
34.15	D. The record-keeping require	ements under part	4620.6150 must be	followed.
34.16	4620.6225 CLEANING VERIFICAT	FION AND DUST	Γ CLEARANCE SA	AMPLING.
34.17	Subpart 1. Reoccupying a work a	rea. Before a wo	rk area is reoccupied	d, a certified
34.18	renovation firm must complete cleaning	g verification or du	st clearance sampling	ng according
34.19	to this part. For an exterior work area, a	certified renovati	on firm must compl	ete cleaning
34.20	verification according to subpart 5. For	an interior work a	rea, a certified renov	vation firm
34.21	<u>must:</u>			
34.22	A. complete interior work are	a cleaning verifica	ution, which must be	performed
34.23	by a lead renovator and comply with su	bparts 2 to 4; or		

	05/13/25	REVISOR	SGS/DG	RD4376
35.1	B. complete dust clearance sat	mpling of the interior	work area under sub	opart 6.
35.2	Subp. 2. Visual inspection of the	work area.		
35.3	A. A lead renovator must visua	ally inspect a work are	ea to determine if dus	st, debris,
35.4	or residue are still present.			
35.5	B. If dust, debris, or residue a	re still present, then a	lead renovator or a	qualified
35.6	individual must remove the dust and de	bris by recleaning.		
35.7	C. After completing the reclea	ning under item B, a	lead renovator must	conduct
35.8	a visual inspection of the work area und	er items A and B.		
35.9	Subp. 3. Cleaning verification; in	terior work area. <u>F</u>	or the purpose of thi	s part,
35.10	"horizontal surface" means windowsills	, uncarpeted floors, c	ountertops, and other	r similar
35.11	horizontal surfaces. Following the visua	l inspection under su	bpart 2, a lead renov	ator
35.12	performing a cleaning verification for a	n interior renovation	<u>must:</u>	
35.13	A. verify that each windowsil	in the interior work	area is free of dust a	nd debris
35.14	by:			
35.15	(1) wiping the entire surface (1)	ace of the windowsill	with a new wet disp	osable
35.16	cleaning cloth;			
35.17	(2) comparing the darkest	part of the cleaning cl	oth to the cleaning ve	rification
35.18	card; and			
35.19	(3) following the cleaning	g verification card pro	ocedure under subpar	rt 4;
35.20	B. verify that each additional	horizontal surface in	the interior work are	a is free
35.21	of dust and debris by:			
35.22	(1) dividing the surface a	rea into roughly equa	l sections of 40 squa	re feet or
35.23	less, if surface area exceeds 40 square for	eet;		

	05/13/25 REVISOR SGS/DG RD4376
36.1	(2) wiping each 40-square-foot section with a new wet disposable cleaning
36.2	cloth, which may be attached to a wet mopping system;
36.3	(3) comparing the cleaning cloth to the cleaning verification card; and
36.4	(4) following the cleaning verification card procedure under subpart 4; and
36.5	C. remove warning signs required under part 4620.6200, subpart 1, when the
36.6	cleaning verification card procedure under subpart 4 or dust clearance sampling under
36.7	subpart 6 is completed.
36.8	Subp. 4. Cleaning verification card procedure.
36.9	A. A lead renovator performing a cleaning verification in an interior renovation
36.10	must use an unexpired cleaning verification card and follow items B to H in order.
36.11	B. If the darkest part of the wet disposable cleaning cloth used under subpart 3
36.12	matches or is lighter than the cleaning verification card, then the horizontal surface is clean.
36.13	C. If the darkest part of the wet disposable cleaning cloth used under subpart 3 is
36.14	darker than the cleaning verification card, then the horizontal surface is not clean and a
36.15	qualified individual must reclean the horizontal surface according to part 4620.6200, subpart
36.16	<u>9.</u>
36.17	D. After completing the recleaning in item C, a lead renovator must rewipe the
36.18	entire horizontal surface that failed the cleaning verification card procedure with a new wet
36.19	disposable cleaning cloth.
36.20	E. The wet disposable cleaning cloth must be compared to the cleaning verification
36.21	card.
36.22	F. If the darkest part of the wet disposable cleaning cloth matches or is lighter
36.23	than the cleaning verification card, then the horizontal surface is clean.

	05/13/25	REVISOR	SGS/DG	RD4376
37.1	\underline{G} . If the darkest part of the we	et disposable cleaning	cloth used is darker	than the
37.2	cleaning verification card, then the horiz	ontal surface is not cl	ean and a lead renova	tor must
37.3	wait one hour or until the surface is dry,	whichever is longer.		
37.4	H. A lead renovator must rewi	pe the dry horizontal	surface with a dry dis	sposable
37.5	cleaning cloth to be considered clean.			
37.6	Subp. 5. Cleaning verification; ex	tterior work area.		
37.7	A. <u>A lead renovator must perfo</u>	orm a visual inspection	to determine that the	surfaces
37.8	in or below the work area are free of du	st, debris, or residue.	"Surface" means the	ground,
37.9	windowsills, building components, struct	ures, objects, vegetatio	on, and other items or s	surfaces.
37.10	B. If a visual inspection of the	e exterior work area u	nder item A identifie	s dust,
37.11	debris, or residue then a qualified indivi	dual must reclean the	exterior work area.	
37.12	C. After completing the reclea	uning under item B, a	lead renovator must	conduct
37.13	a visual inspection of the work area und	er items A and B.		
37.14	D. When the exterior work are	ea passes the visual in	spection, a lead reno	vator
37.15	must remove the warning signs required	l under part 4620.620	0.	
37.16	Subp. 6. Dust clearance sampling	<u>.</u>		
37.17	A. Only a licensed lead inspec	tor, a licensed lead ris	k assessor, or a lead s	ampling
37.18	technician may collect dust clearance sa	mples.		
37.19	B. Dust sampling for clearance	e purposes must follo	w the procedures und	ler part
37.20	4761.2670, subpart 3, and documented	methodologies under	part 4761.2000, subp	art 15.
37.21	C. Dust clearance samples mu	st be collected at leas	t one hour after com	oleting
37.22	the cleaning procedures under part 4620	0.6200, subpart 9.		
37.23	D. Single-surface dust clearan	ce sample results mu	st be less than the app	olicable
37.24	lead dust standards under part 4761.251	0, subpart 2.		

	05/13/25	REVISOR	SGS/DG	RD4376
38.1	E. Composite dust cleara	nce sample results must	be less than the lead du	ıst standard
38.2	under part 4761.2510, subpart 2, v	vhich is divided by one-l	half of the number of s	subsamples
38.3	that make up the composite sample	le.		
38.4	F. If dust clearance same	ple results are not less th	an the standards unde	er items D
38.5	and E, the person performing reno	vation must reclean the	work area until the dus	t clearance
38.6	sample results are below the clear	ance standards in part 4	761.2510, subpart 2.	
38.7	G. A person performing	dust clearance sampling	g must provide the dus	st sampling
38.8	report to the person completing th	e renovation project rep	ort under part 4620.6	150 within
38.9	30 days of the dust clearance same	pling.		
38.10	Subp. 7. Postrenovation act	ivity. An activity that d	oes not disturb paint,	such as
38.11	applying paint to prepared walls, i	s not regulated under par	ts 4620.6000 to 4620.	6475 if the
38.12	interior or exterior work area has	passed the applicable clo	eaning verification pro	ocedure or
38.13	dust clearance sampling under thi	s part.		
38.14	4620.6250 APPLICATION FO	R TRAINING COUR	SE PERMIT.	
38.15	Subpart 1. Initial applicatio	n for a training course	permit.	
38.16	A. To obtain an initial tra	aining course permit for	a lead renovator or lea	d sampling
38.17	technician training, an applicant n	nust:		
38.18	(1) complete an approximation (1)	plication on a form prov	ided by the commission	oner;
38.19	(2) submit a nonrefu	undable application fee re	equired under Minneso	ta Statutes,
38.20	section 144.9505, subdivision 1i,	payable to the Minnesot	a Department of Heal	th; and
38.21	(3) submit the follo	wing training course ma	terials at least 60 days	before the
38.22	training course start date:			
38.23	(a) the training	course curriculum;		
38.24	(b) a sample da	aily attendance log requi	red under part 4620.6	325;

	05/13/25	REVISOR	SGS/DG	RD4376
39.1	<u>(c)</u> the in	nstructor manual;		
39.2	(d) the t	raining course participant manu	<u>al;</u>	
39.3	(e) copie	es of presentation slides used for	r instruction;	
39.4	(f) other	media used for instruction;		
39.5	(g) all in	structional materials provided to	the training course pa	articipant;
39.6	<u>(h)</u> a sar	nple diploma under part 4620.62	<u>275;</u>	
39.7	(i) all po	tential questions that might be us	sed in the training cours	se written
39.8	examination with the correct	ct answers identified;		
39.9	(j) a des	cription of the proportion of the	training course writte	<u>en</u>
39.10	examination questions devo	oted to each major topic in the c	ourse;	
39.11	(k) for c	ourses that include a hands-on tra	aining component, a de	escription
39.12	of the hands-on skills evalua	tion of a training course participa	int's ability to do work	practices;
39.13	<u>(1)</u> <u>a des</u>	cription of the training manager	's qualifications under	: part
39.14	4620.6375, subpart 3;			
39.15	<u>(m)</u> <u>a de</u>	escription of the principal instruc	ctor's qualifications un	ider part
39.16	4620.6375, subpart 5;			
39.17	<u>(n)</u> <u>a des</u>	scription of all training course ir	structors' qualification	ns under
39.18	part 4620.6375, subpart 7;			
39.19	(o) the c	lescription of the facility where	the training course pro	ovider is
39.20	presenting the training cour	rse; and		
39.21	<u>(p)</u> a co	by of any enforcement action tal	cen against the trainin	g course
39.22	provider by the EPA or a st	ate or tribal lead program.		

	05/13/25	REVISOR	SGS/DG	RD4376
40.1	B. For purposes of this subpar	rt, a copy must be leg	gible and may be prov	vided in
40.2	an electronic format.			
40.3	Subp. 2. Application approval; p	ermit issuance.		
40.4	A. The commissioner shall:			
40.5	(1) review and approve a	n application submitt	ed under subpart 1; c	<u>or</u>
40.6	(2) deny the application a	and provide the notice	e required under subp	oart 5.
40.7	B. A training course provider	shall not present a tra	aining course under t	his part
40.8	before the commissioner issues a training	ng course permit.		
40.9	C. A training course permit is	sued under this part is	s valid for two years a	ind is not
40.10	transferable.			
40.11	Subp. 3. Training course permit	renewal. The comm	issioner shall renew	a permit
40.12	for a training course if a training course	provider:		
40.13	A. submits a completed applied	cation on a form prov	vided by the commiss	ioner;
40.14	B. submits a nonrefundable a	oplication fee require	d under Minnesota S	tatutes,
40.15	section 144.9505, subdivision 1i;			
40.16	C. presented the training cour	se in the state at least	t once during the peri	od in
40.17	which the permit was valid;			
40.18	D. submits the renewal applic	ation within two year	rs of the expiration da	ate of the
40.19	training course permit;			
40.20	E. includes copies of changes	to the written examin	nation required under	part
40.21	4620.6375, subpart 10, item F, and all d	ocuments and descri	ptions required under	subpart
40.22	1 that have changed since the approved	initial permit applica	tion, approved renev	val
40.23	applications, or approved amended noti	ces under part 4620.6	5300, subpart 3; and	

	05/13/25	REVISOR	SGS/DG	RD4376
41.1	F. does not meet ground	s for denial of a training	g course permit under	subpart 5.
41.2	Subp. 4. Foreign language t	raining course.		
41.3	A. A permit application	for a course taught in a l	anguage other than Er	nglish must:
41.4	(1) meet the require	ements under subpart 1;		
41.5	(2) include a copy of	of all training course ma	terials in English;	
41.6	(3) include a copy of	of all training course ma	terials in the languag	e other than
41.7	English; and			
41.8	(4) include a signed	l statement from a trans	lation service that the	training
41.9	course materials in a language other	r than English are accura	te and consistent with	the training
41.10	course materials in English.			
41.11	B. For purposes of this s	subpart, a copy must be	legible and may be p	rovided in
41.12	an electronic format.			
41.13	Subp. 5. Denial of training	course permit applicat	tion.	
41.14	A. The commissioner sh	all deny an application	for a training course	permit
41.15	according to Minnesota Statutes, s	section 144.99, subdivis	tion 8.	
41.16	B. The commissioner m	ust notify an applicant,	in writing, of the den	ial of the
41.17	permit application and provide a s	statement of:		
41.18	(1) the reasons for t	he denial; and		
41.19	(2) whether any approximately (2)	olication deficiencies ca	n be corrected under	item C.
41.20	C. An applicant is not re	equired to reapply and s	ubmit an additional a	pplication
41.21	fee if the applicant submits the con	rrected deficiencies enu	merated in the comm	issioner's
41.22	denial no later than 30 days after t	the date of the denial.		

05/13/25

42.1 **<u>4620.6275</u> TRAINING COURSE DIPLOMA.**

- 42.2 When a training course is permitted under part 4620.6250, a training course provider
- 42.3 must provide an original diploma to each training course participant who completes and
- 42.4 passes the training course. The diploma must contain:
- 42.5 A. the name and address of the training course participant;
- 42.6 B. a unique numeric identifier;
- 42.7 C. the training course name that the training course participant completed;
- 42.8 D. the dates of the training course;
- 42.9 E. the name, address, and telephone number of the training course provider;
- 42.10 F. a photograph of the training course participant that is:
- 42.11 (1) a recognizable image of the individual; and
- 42.12 (2) no smaller than one inch square reproduced on the diploma;
- 42.13 G. the location of the training course; and

42.14 H. the statement "Approved by the State of Minnesota under Minnesota Rules,

42.15 parts 4620.6000 to 4620.6475."

42.16 4620.6300 TRAINING COURSE ADVANCE NOTICE AND AMENDMENTS.

- 42.17 Subpart 1. Advance notice of permitted training course. A training course provider
- 42.18 must submit to the commissioner an advance notice of the date of a permitted training
- 42.19 course. The advance notice must be:
- 42.20 A. on a form provided by the commissioner;
- 42.21 B. sent by United States mail, courier, facsimile, or electronic means; and

	05/13/25 REVISOR SGS/DG RD4376
43.1	C. received by the commissioner at least five days before the start date of the
43.2	training course.
43.3	Subp. 2. Amended permitted training course advance notice. A training course
43.4	provider must notify the commissioner of a change to the start date to the advance notice
43.5	required under subpart 1 by submitting an amended notice that is:
43.6	A. on a form provided by the commissioner;
43.7	B. sent by United States mail, courier, facsimile, or electronic means; and
43.8	C. received by the commissioner 24 hours before the revised start date of the
43.9	permitted training course.
43.10	Subp. 3. New or revised training course material; approval required.
43.11	A. A training course provider must notify the commissioner of any change in the
43.12	training course application material required under part 4620.6250 by submitting any new
43.13	or revised material to the commissioner for approval.
43.14	B. The commissioner shall provide written notice of approval or denial under part
43.15	4620.6250, subparts 2 and 5, of new or revised training course material submitted.
43.16	C. A training course provider may update new or revised training course material
43.17	that is denied under item B and resubmit the training course material no later than 15 calendar
43.18	days after the date of the commissioner's written denial notice.
43.19	D. The commissioner shall approve or deny any material submitted under item C
43.20	according to part 4620.6250, subparts 2 and 5.
43.21	E. A training course provider must receive written approval from the commissioner
43.22	before using new or revised training course material in a permitted training course and
43.23	before allowing new training instructors or managers to instruct or manage a permitted
43.24	training course.

	05/13/25	REVISOR	SGS/DG	RD4376	
44.1	4620.6325 ATTENDANCE REQUI	REMENTS.			
44.2	A. A training course participa	nt must attend the e	ntire training course as	a condition	
44.3	for completion of the training course.				
44.4	B. A training course provider	<u>r must:</u>			
44.5	(1) maintain a daily attention maintain a daily attention maintain a daily attention maintain maint	ndance log for each	h training course; and		
44.6	(2) submit a copy of the	daily attendance le	og to the commissioner	r no later	
44.7	than five calendar days after completion	on of the training co	ourse by United States	mail,	
44.8	facsimile, courier, or electronic means.	<u>.</u>			
44.9	C. The daily attendance log r	nust include:			
44.10	(1) each training course	participant's printed	d first and last name and	d signature	
44.11	for each day of the training course;				
44.12	(2) the name of the train	ing course;			
44.13	(3) the name of the train	ing course provide	<u>er;</u>		
44.14	(4) the names of the training course instructors;				
44.15	(5) the dates of the train	ing course;			
44.16	(6) the location where the	e training course v	vas presented; and		
44.17	(7) each training course	participant's diplo	ma number.		
44.18	D. For purposes of this part,	a copy must be leg	gible and may be provid	ded in an	
44.19	electronic format.				
44.20	4620.6350 ENROLLMENT LIMIT	<u>'S.</u>			
44.21	For all training courses permitted	under parts 4620.6	250 to 4620.6425, the	following	
44.22	enrollment requirements apply:				

	05/13/25	REVISOR	SGS/DG	RD4376
45.1	<u>A.</u> the number of training	g course participants in	a class must not exceed	d 24; and
45.2	B. the training course pa	rticipant-to-instructor r	atio for a hands-on train	ning
45.3	component must not exceed eight	to one.		
45.4	4620.6375 TRAINING COURS	E CONDITIONS.		
45.5	Subpart 1. General. All per	nitted training courses i	nust comply with this	oart. The
45.6	commissioner must be allowed acc	cess to training sites and	training course records	s to verify
45.7	compliance with parts 4620.6250	to 4620.6425.		
45.8	Subp. 2. Training courses; s	eparate instruction. L	ead renovator and lead	sampling
45.9	technician courses must be taught	separately.		
45.10	Subp. 3. Training manager;	qualifications. A training	ng course provider must	designate
45.11	a training manager who has:			
45.12	A. demonstrated experie	nce, education, or train	ing in the construction	industry,
45.13	including regulated lead work, asb	estos-related work, asb	estos management activ	vities,
45.14	painting, carpentry, renovation, ren	modeling, occupational	safety and health, or in	dustrial
45.15	hygiene; and			
45.16	\underline{B} . at least two years of e	experience, education, o	r training in teaching a	dults; or
45.17	C. a bachelor's degree or	a graduate degree in bu	uilding construction tec	hnology,
45.18	engineering, industrial hygiene, sa	fety, public health, educ	cation, business admini	stration,
45.19	program management, or a related	field; or		
45.20	\underline{D} . at least two years of e	experience in managing	a training program in	
45.21	environmental hazards.			
45.22	Subp. 4. Training manager;	duties.		
45.23	<u>A.</u> <u>A training manager's</u>	duties include:		

	05/13/25 REVISOR SGS/DG RD4376
46.1	(1) designating a principal instructor for each training course;
46.2	(2) requiring that each training course is presented as described in the training
46.3	course provider's approved permit application;
46.4	(3) verifying that a guest presenter's presentation material under part
46.5	4620.6375, subpart 9, is specific to the training course topic; and
46.6	(4) developing and implementing a quality control plan for each training
46.7	course according to item B.
46.8	B. A quality control plan must include procedures for:
46.9	(1) periodic revision of training course materials; and
46.10	(2) annual performance evaluation of principal instructor competency and
46.11	performance.
46.12	Subp. 5. Principal instructor; qualifications. A training course provider must
46.13	designate a principal instructor for each training course. A principal instructor must:
46.14	A. have demonstrated experience, education, or training in teaching adults,
46.15	including using evaluation methods to monitor a training course participant's progress;
46.16	\underline{B} . complete an applicable training course approved by the EPA or by a state or
46.17	Tribal program authorized by the EPA before acting as a principal instructor for a training
46.18	course. A principal instructor for a:
46.19	(1) lead renovator training course must complete an initial lead renovator
46.20	training course approved by the EPA or a state or Tribal program authorized by the EPA
46.21	or, if the individual is a lead supervisor or lead worker, a lead renovator refresher training
46.22	course approved by the EPA or a state or Tribal program authorized by the EPA; and
46.23	(2) lead sampling technician training course must complete a lead sampling
46.24	training course approved by the EPA or a state or Tribal program authorized by the EPA,

	05/13/25	REVISOR	SGS/DG	RD4376
47.1	except that a lead risk assessor or lead in	spector may act as	a principal lead or du	ust sampling
47.2	instructor without further training; and			
47.3	C. have demonstrated experie	ence, education, or	training in lead or as	sbestos
47.4	abatement, painting, carpentry, renovat	ion, remodeling, o	ccupational safety an	nd health, or
47.5	industrial hygiene.			
47.6	Subp. 6. Principal instructor; du	ties.		
47.7	<u>A.</u> A principal instructor is re-	sponsible for the or	rganization of the tra	ining course
47.8	and overseeing the instruction of all tra	ining course mater	rials.	
47.9	B. A principal instructor mus	<u>t:</u>		
47.10	(1) supervise other traini	ng course instructo	ors and guest present	ers;
47.11	(2) document each trainin	ng course participa	ant's attendance; and	
47.12	(3) develop a written exa	mination and a ha	nds-on skills evaluat	ion that
47.13	measure a training course participant's	understanding of th	he training course ma	aterial.
47.14	Subp. 7. Training course instruc	tor; qualifications	s. <u>A training course</u>	instructor
47.15	must have:			
47.16	<u>A.</u> experience, education, or tr	aining in teaching a	adults, including usin	g evaluation
47.17	methods to monitor a training course pa	articipant's progres	s; and	
47.18	B. demonstrated experience, e	education, or traini	ng in lead or asbestos	s abatement,
47.19	painting, carpentry, renovation, remode	ling, occupational	safety and health, or	industrial
47.20	hygiene.			
47.21	Subp. 8. Training course instruct	tor; duties. A train	ning course instructo	<u>r must assist</u>
47.22	the principal instructor in:			
47.23	A. presenting the training cou	urse materials;		

	05/13/25 REVISOR SO	GS/DG RD4	376
48.1	B. documenting each training course participant's atten	dance and participatio	on;
48.2	and		
48.3	C. evaluating a training course participant's understand	ing of the training cou	irse
48.4	material.		
48.5	Subp. 9. Guest presenter. A training course provider may	use a guest presenter i	f
48.6	the training course provider meets the requirements of this subpa	<u>.rt.</u>	
48.7	A. A principal instructor must be present during the gue	est presenter's instructi	ion.
48.8	B. The guest presenter in attendance must be document	ed on the daily attendar	nce
48.9	<u>log.</u>		
48.10	\underline{C} . A summary of the materials presented by the guest pr	esenter must be submit	tted
48.11	to the commissioner with the daily attendance log.		
48.12	Subp. 10. Training course written examination. All permit	tted training courses m	ıust
48.13	include a written examination that meets the requirements of this	subpart.	
48.14	A. Each training course must include a written examination	ation that is administer	red
48.15	at the end of the training course.		
48.16	B. A training course provider must:		
48.17	(1) administer the written examination;		
48.18	(2) not reveal any portion of the written examination	on contents to any cou	irse
48.19	participant before administering the examination;		
48.20	(3) secure the written examination until the written	n examination is	
48.21	administered;		
48.22	(4) require that each training course participant tak	tes the examination	
48.23	independently and without assistance from other participants or i	nstructors; and	

	05/13/25 REVISOR SGS/DG RD4376
49.1	(5) prohibit all written or electronic material, other than the written
49.2	examination materials, within a course participant's viewing distance.
49.3	C. The written examination for an initial training course and a refresher training
49.4	course must contain questions about applicable state and federal law governing renovation.
49.5	D. A training course participant must achieve a score of 70 percent or greater to
49.6	pass all training course written examinations.
49.7	\underline{E} . The initial and refresher written examination for a lead renovator and for a lead
49.8	sampling technician must consist of at least 25 multiple choice questions.
49.9	F. A training course provider must submit an updated written examination to the
49.10	commissioner for review upon renewal of the training course permit that:
49.11	(1) replaces existing questions;
49.12	(2) alters the order of questions; or
49.13	(3) alters the answers to questions.
49.14	Subp. 11. Completion of initial or refresher training course. To complete an initial
49.15	training course or a refresher training course, a training course participant must:
49.16	A. attend the entire training course;
49.17	B. demonstrate proficiency, as determined by the principal instructor, during the
49.18	hands-on skills assessment of the training course; and
49.19	C. pass a closed-book, written examination that meets the requirements of subpart
49.20	<u>10.</u>
49.21	Subp. 12. Training course location. All training courses must be presented in
49.22	Minnesota.

	05/13/25		REVISOR	SGS/DG	RD4376
50.1	4620.6400 TRAIN	ING COURSE CO	ONTENT.		
50.2	Subpart 1. Gen	e ral. A training co	ourse provider is r	esponsible for meetin	ig the
50.3	requirements of this	part.			
50.4	Subp. 2. Incorp	orating Minnesot	a and federal law	A training course p	rovider must
50.5	incorporate Minneso	ta and federal law i	nto training cours	e material and instruc	tion relating
50.6	<u>to:</u>				
50.7	A. regulate	d lead work accord	ling to Minnesota	Statutes, sections 14	4.9501 to
50.8	<u>144.9512;</u>				
50.9	<u>B.</u> disposal	of waste and wast	ewater according	to chapters 7035 and	7045;
50.10	<u>C.</u> transpor	tation of waste acc	cording to chapter	s 7035 and 7045; and	<u>.</u>
50.11	D. workers	safety and worker p	rotection accordin	ng to Code of Federal 1	Regulations,
50.12	title 29, section 1926	.62.			
50.13	Subp. 3. Incorp	orating new mater	rial into training (course. A training cou	urse provider
50.14	must incorporate any	new information	into training cours	se material as required	d by the
50.15	commissioner on or	before the date of a	training course p	provider's permit rene	wal for the
50.16	training course requi	ring new informati	on.		
50.17	Subp. 4. Length	and content requ	irements of initia	ll lead renovator train	ning course.
50.18	<u>A.</u> <u>An initi</u>	al lead renovator tr	aining course mu	st be a minimum of e	ight training
50.19	hours.				
50.20	<u>B.</u> <u>An initia</u>	al lead renovator tr	aining course mu	st include:	
50.21	<u>(1)</u> <u>lec</u>	tures;			
50.22	<u>(2)</u> der	nonstrations;			
50.23	(3) a h	ands-on skills com	ponent; and		

	05/13/25	REVISOR	SGS/DG	RD4376
51.1	(4) a written o	examination according to part	4620.6375, subpart 10.	
51.2	C. Initial renovato	or training course instruction n	nust cover:	
51.3	(1) the roles a	and responsibilities of a lead r	enovator;	
51.4	(2) information	on on lead and its adverse hea	Ith effects;	
51.5	(3) information	on on lead-based paint and reno	vation activities including	federal,
51.6	state, and local regulations a	and guidance;		
51.7	(4) procedure	e for using recognized test kits	<u>2</u>	
51.8	(5) work prace	etices under part 4620.6200;		
51.9	(6) visual ins	pection and cleaning verificat	ion under part 4620.6225	· · · · · · · · · · · · · · · · · · ·
51.10	(7) training for	or workers; and		
51.11	(8) work plan	and project report preparation	n under part 4620.6150.	
51.12	Subp. 5. Length and c	content requirements of initi	al lead sampling techni	<u>cian</u>
51.13	training course.			
51.14	<u>A.</u> An initial lead s	sampling technician training co	ourse must be a minimum	of eight
51.15	training hours.			
51.16	B. An initial lead	sampling technician training o	course must include:	
51.17	(1) lectures;			
51.18	(2) demonstra	ations;		
51.19	(3) a hands-or	n skills component; and		
51.20	(4) a written of	examination according to part	4620.6375, subpart 10.	
51.21	C. Initial lead sam	pling technician training cour	rse instruction must cover	<u>r:</u>

	05/13/25 REVISOR SGS/DG	RD4376
52.1	(1) the roles and responsibilities of a lead sampling technician	2
52.2	(2) information on lead and its adverse health effects;	
52.3	(3) information on lead-based paint and renovation activities incl	uding federal,
52.4	state, and local regulations and guidance;	
52.5	(4) dust clearance sampling methodologies, clearance standards,	and clearance
52.6	inspection under part 4620.6225, subpart 6; and	
52.7	(5) dust sampling clearance report preparation under part 4620 .	6150, subpart
52.8	<u>3, item C.</u>	
52.9	Subp. 6. Lead renovator hands-on training component.	
52.10	<u>A.</u> Initial lead renovator training must include a hands-on training cc	omponent that
52.11	is at least two training hours.	
52.12	B. A hands-on training component must include:	
52.13	(1) demonstration by the instructor of:	
52.14	(a) disassembling, cleaning, and reassembling of a half-fac	e air purifying
52.15	respirator; and	
52.16	(b) respirator fit checking; and	
52.17	(2) practice by each training course participant of:	
52.18	(a) donning and doffing protective clothing;	
52.19	(b) using a recognized test kit;	
52.20	(c) work practices under part 4620.6200;	
52.21	(d) visual inspection and cleaning verification under part	4620.6225;
52.22	and	

	05/13/25	REVISOR	SGS/DG	RD4376
53.1	(e) work plan and	project report preparat	ion under part 4620.	6150.
53.2	Subp. 7. Lead sampling techni	cian hands-on trainin	g component.	
53.3	A. Initial lead sampling tec	hnician training must i	nclude a hands-on tra	aining
53.4	component that is at least two trainin	g hours.		
53.5	B. A hands-on training con	nponent must include:		
53.6	(1) practice by each pa	rticipant in donning an	d doffing protective	clothing;
53.7	(2) dust clearance samp	oling methodologies, cle	arance standards, and	clearance
53.8	inspection under part 4620.6225, sub	part 6; and		
53.9	(3) dust sampling clean	ance report preparation	under part 4620.615	0, subpart
53.10	<u>3, item C.</u>			
53.11	Subp. 8. Refresher courses; lea	d renovator and lead sa	ampling technician.	Refresher
53.12	courses for a lead renovator and a lea	nd sampling technician	must:	
53.13	<u>A.</u> be at least four training	hours in length;		
53.14	B. review the topics of the	corresponding initial tr	aining course;	
53.15	<u>C.</u> include an overview of o	current safety practices	relating to lead-base	ed paint in
53.16	general, as well as specific information	on pertaining to the app	olicable lead renovate	or or lead
53.17	sampling technician discipline;			
53.18	D. review federal and state	regulations regarding 1	egulated lead work;	
53.19	E. review new technologies	and methods pertaining	to the applicable lead	renovator
53.20	or lead sampling technician disciplin	<u>e;</u>		
53.21	<u>F.</u> include a hands-on traini	ng component; and		
53.22	<u>G.</u> include a written examin	nation according to par	t 4620.6375, subpart	10.

	05/13/25	REVISOR	SGS/DG	RD4376
54.1	Subp. 9. Additional time for a tra	ining course. If add	litional time is requir	red to
54.2	complete the prescribed instruction of a	permitted training co	ourse, then the training	ng course
54.3	provider must notify the commissioner	under part 4620.6300	<u>.</u>	
54.4	4620.6425 RECORD KEEPING FO	R A TRAINING CO	OURSE PROVIDE	<u>R.</u>
54.5	Subpart 1. Record retention perio	d. <u>A training course</u>	provider must main	tain the
54.6	records under subpart 2 for four years for	or each training cours	e at the address spec	ified on
54.7	the permit application and make the reco	ords under this part a	vailable to the comm	nissioner
54.8	upon request.			
54.9	Subp. 2. Required records. A tra	ning course provider	must maintain:	
54.10	A. documents that demonstrat	e the qualifications o	f all training instruct	ors,
54.11	including the training manager, principa	l instructor, and othe	r training course inst	ructors
54.12	according to part 4620.6375;			
54.13	B. annual performance evaluati	ons of all principal ins	structors under part 46	520.6375,
54.14	subpart 4;			
54.15	C. current curriculum and train	ing course materials	under part 4620.6250), subpart
54.16	1, including any new or revised materia	in submitted amend	ed notices or renewa	<u>1</u>
54.17	applications approved by the commission	ner;		
54.18	D. all potential training course	written examination	questions with the c	correct
54.19	answers identified and a description of t	he proportion of the v	vritten examination c	questions
54.20	devoted to each major topic in the traini	ng course;		
54.21	E. a description of how the ha	nds-on skills evaluati	on is performed, inc	luding:
54.22	(1) who performs the eva	luation;		
54.23	(2) how the skills are grad	led;		
54.24	(3) what facilities are use	d; and		

	05/13/25 REVISOR SGS/DG	RD4376
55.1	(4) the passing and failure rates;	
55.2	<u>F.</u> the quality control plan under part 4620.6375, subpart 4, item	<u>B;</u>
55.3	G. the results of each training course participant's hands-on skills	s evaluation and
55.4	written examination;	
55.5	H. a record of each training course participant's diploma under participant's diploma	art 4620.6275;
55.6	and	
55.7	I. a record of each training course participant's attendance on a d	aily attendance
55.8	log under part 4620.6325.	
55.9	Subp. 3. Change of address. A training course provider must notify the	e commissioner,
55.10	in writing, no later than 30 days after changing the address provided as par	rt of the permit
55.11	application under part 4620.6250, subpart 1.	
55.12	4620.6450 ENFORCEMENT.	
55.13	The commissioner shall determine enforcement action for any violation	on of parts
55.14	4620.6000 to 4620.6475 under Minnesota Statutes, sections 144.989 to 14	4.993.
55.15	4620.6475 VARIANCES.	
55.16	The commissioner is authorized to grant a variance to parts 4620.6000) to 4620.6425 <u>,</u>
55.17	except applicable numerical standards for the concentrations of lead in pain	t, dust, and bare
55.18	soil, according to the procedures and criteria in parts 4717.7000 to 4717.70	<u>050.</u>
55.19	4717.7000 VARIANCE REQUEST.	
55.20	Subpart 1. Request. A party may ask the commissioner of health to g	grant a variance
55.21	from the following items:	
55.22	[For text of items A to P, see Minnesota Rules]	

SGS/DG

56.1	Q. lead abatement, lead renovation, and lead poisoning prevention, parts 4620.6000
56.2	to 4620.6425, 4761.2000 to 4761.2700, except parts 4761.2000, 4761.2100, 4761.2200,
56.3	4761.2220, and 4761.2510;

- 56.4 [For text of items R and S, see Minnesota Rules]
- 56.5 [For text of subparts 2 and 3, see Minnesota Rules]