NOTICE OF PROPOSED AMENDMENTS

Heading of the Part: Standards Applicable to Generators of Hazardous Waste 1)

2) Code Citation: 35 Ill. Adm. Code 722

3)	Section Numbers:	Proposed Actions:
	722.114	Amendment
	722.117	Amendment
	722.118	Amendment
	722.121	Amendment
	722.303	Amendment
	722.304	Amendment
	722.332	Amendment
	722.333	Amendment

4) Statutory Authority: 415 ILCS 5/7.2, 22.4, and 27

5) A Complete Description of the Subjects and Issues Involved: The amendments to Part 722 are a single segment of the docket R19-11 rulemaking that also affects 35 Ill. Adm. Code 703, 720, 721, 723 through 725, 727, 733, and 739. The R19-11 rulemaking updates the Illinois hazardous waste rules to incorporate amendments adopted by the United States Environmental Protection Agency (USEPA) during the second half of 2018: July 1, 2018 through December 31, 2018. A comprehensive description is contained in the Board's opinion and order of February 14, 2019, proposing amendments in docket R19-11, which opinion and order is available from the address below.

R19-11 further includes limited corrections and conforming revisions that the Board finds necessary to previously adopted rules. The Board includes non-substantive stylistic revisions to provisions opened for amendments--many of anticipate changes ordinarily requested by the Joint Committee on Administrative Rules (JCAR).

The following briefly summarizes the federal action in the update periods:

Conditional Exclusion of Airbag Waste from Regulation as Hazardous Waste— November 30, 2018 (83 Fed. Reg. 61552): By an interim final rule immediately effective on publication, USEPA conditionally excluded airbag waste from regulation as hazardous waste by amendments to 40 CFR 260, 261, and 262. The Board incorporates most of these USEPA revisions into corresponding 35 Ill. Adm. Code 720, 721, and 722. USEPA intended to avoid hazardous waste requirements impeding replacement of defective airbags in the Takata recall.

19

STATE OF ILLINOIS Pollution Control Board

NOTICE OF PROPOSED AMENDMENTS

Specifically, the amendments to Part 722 incorporate elements of the federal conditional exclusion of airbag waste. The amendments also standardize use of USEPA Form 8700-12; correct spelling, punctuation, and grammar; and simplify phrasing to add clarity to previously adopted rules.

Tables appear in a document entitled "Identical-in-Substance Rulemaking Addendum (Proposed)" that the Board added to docket R19-11. The tables list the deviations from the literal text of the federal amendments and the several necessary corrections and stylistic revisions not directly derived from USEPA actions. Persons interested in the details of those deviations from the literal text should refer to the Identical-in-Substance Rulemaking Addendum (Proposed) in docket R19-11.

Sections 22.4 of the Environmental Protection Act [415 ILCS 5/22.4] provides that Section 5-35 of the Administrative Procedure Act [5 ILCS 100/5-35] does not apply to this rulemaking. Because this rulemaking is not subject to Section 5-35 of the APA, it is not subject to First Notice or to Second Notice review by the Joint Committee on Administrative Rules (JCAR).

- 6) <u>Published studies or reports, and sources of underlying data, used to compose this rulemaking</u>: None
- 7) <u>Does this rulemaking replace an emergency rule currently in effect?</u> No
- 8) <u>Does this rulemaking contain an automatic repeal date?</u> No
- 9) <u>Does this rulemaking contain incorporations by reference?</u> No
- 10) Are there any other rulemakings pending on this Part? No
- 11) <u>Statement of Statewide Policy Objective</u>: These proposed amendments do not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act [30 ILCS 805].
- 12) <u>Time, Place and Manner in which interested persons may comment on this proposed</u> rulemaking: The Board will accept written public comment on this proposal for a period of 45 days after the date of this publication. Comments should reference docket R19-11 and be addressed to:

Don A. Brown, Clerk Illinois Pollution Control Board

NOTICE OF PROPOSED AMENDMENTS

State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago IL 60601

Please direct inquiries to the following person and reference docket R19-11:

Michael J. McCambridge Staff Attorney Illinois Pollution Control Board 100 W. Randolph, 11-500 Chicago IL 60601

312/814-6924

e-mail: michael.mccambridge@illinois.gov

Request copies of the Board's opinion and order at 312/814-3620, or download a copy from the Board's website at pcb.illinois.gov

13) <u>Initial Regulatory Flexibility Analysis:</u>

- A) Types of small businesses, small municipalities, and not-for-profit corporations affected: This rulemaking may affect those small businesses, small municipalities, and not-for-profit corporations disposing of industrial wastewaters into the sewage collection system of a publicly owned treatment works. These proposed amendments do not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act [30 ILCS 805].
- B) Reporting, bookkeeping or other procedures required for compliance: The existing rules and proposed amendments require extensive reporting, bookkeeping and other procedures, including the preparation of manifests and annual reports, waste analyses and maintenance of operating records. These proposed amendments do not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act [30 ILCS 805].
- C) <u>Types of professional skills necessary for compliance</u>: Compliance with the existing rules and proposed amendments may require the services of an attorney, certified public accountant, chemist and registered professional engineer. These proposed amendments do not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act [30 ILCS 805].

NOTICE OF PROPOSED AMENDMENTS

- 14) <u>Small Business Impact Analysis</u>: Sections 1-5(c) and 5-30 of the Administrative Procedure Act [5 ILCS 100/1-5(c) and 5-30 (2018)] provide that small business impact analysis and related requirements under Section 5-30 do not apply to this type of identical-in-substance rulemaking.
- 15) Regulatory Agenda on which this rulemaking was summarized: January 2019

The full text of the Proposed Amendments begins on the next page:

III II dove versusiil

1		TITLE 35: ENVIRONMENTAL PROTECTION
2		SUBTITLE G: WASTE DISPOSAL
3		CHAPTER I: POLLUTION CONTROL BOARD
4	,	SUBCHAPTER c: HAZARDOUS WASTE OPERATING REQUIREMENTS
5		
6		PART 722
7		STANDARDS APPLICABLE TO
8		GENERATORS OF HAZARDOUS WASTE
9		
10		SUBPART A: GENERAL
11		
12	Section	
13	722.101	Definitions
14	722.105	Electronic Reporting
15	722.110	Purpose, Scope, and Applicability
16	722.111	Hazardous Waste Determination
17	722.112	USEPA Identification Numbers (Repealed)
18	722.113	Generator Category Determination
19	722.114	Conditions for Exemption for a Very Small Quantity Generator
20	722.115	Satellite Accumulation Area Regulations for a Small Quantity Generator or
21		Large Quantity Generator
22	722.116	Conditions for Exemption for a Small Quantity Generator That Accumulates
23		Hazardous Waste
24	722.117	Conditions for Exemption for a Large Quantity Generator That Accumulates
25		Hazardous Waste
26	722.118	USEPA Identification Numbers and Re-Notification for a Small Quantity
27		Generator or Large Quantity Generator
28		Constitution of Earlie Quantity Constitutor
29		SUBPART B: MANIFEST REQUIREMENTS APPLICABLE TO
30		SMALL AND LARGE QUANTITY GENERATORS
31		SIMILED THIS ETHICOL QUINTITT TO DETERMITORS
32	Section	
33	722.120	General Requirements
34	722.121	Manifest Tracking Numbers, Manifest Printing, and Obtaining Manifests
35	722.121	Number of Copies
36	722.122	Use of the Manifest
37	722.123	Use of the Electronic Manifest
38	722.124	
39	722.123	Electronic Manifest Signatures Waste Minimization Certification
39 40	122.121	waste Minimization Certification
40		STIDDADT C. DDE TDANSDODT DEOLIDEMENTS ADDITIOADTE TO
		SUBPART C: PRE-TRANSPORT REQUIREMENTS APPLICABLE TO
42		SMALL AND LARGE QUANTITY GENERATORS
43		

44	Section	
45	722.130	Doolsoging
46		Packaging
47	722.131	Labeling
	722.132	Marking
48	722.133	Placarding
49	722.134	Accumulation Time (Repealed)
50	722.135	Liquids in Landfills Prohibition
51		
52		SUBPART D: RECORDKEEPING AND REPORTING REQUIREMENTS
53		APPLICABLE TO SMALL AND LARGE QUANTITY GENERATORS
54	~ .	
55	Section	
56	722.140	Recordkeeping
57	722.141	Annual Reporting for Large Quantity Generators
58	722.142	Exception Reporting
59	722.143	Additional Reporting
60	722.144	Recordkeeping for Small Quantity Generators
61	722.140	Recordkeeping
62	722.141	Annual Reporting for Large Quantity Generators
63	722.142	Exception Reporting
64	722.143	Additional Reporting
65	722.144	Recordkeeping for Small Quantity Generators
66	722.150	Applicability (Repealed)
67	722.151	Definitions (Repealed)
68	722.152	General Requirements (Repealed)
69	722.153	Notification of Intent to Export (Repealed)
70	722.154	Special Manifest Requirements (Repealed)
71	722.155	Exception Report (Repealed)
72	722.156	Annual Reports (Repealed)
73	722.157	Recordkeeping (Repealed)
74	722.158	International Agreements (Repealed)
75	722.160	Imports of Hazardous Waste (Repealed)
76		
77		SUBPART G: FARMERS
78		
79	Section	
80	722.170	Farmers
81		
82		SUBPART H: TRANSBOUNDARY SHIPMENTS OF
83		HAZARDOUS WASTE FOR RECOVERY OR DISPOSAL
84		
85	Section	
86	722.180	Applicability

87	722.181	Definitions
88	722.182	General Conditions
89	722.183	Exports of Hazardous Waste
90	722.184	Imports of Hazardous Waste
91	722.185	Contracts (Repealed)
92	722.186	Provisions Relating to Recognized Traders (Repealed)
93	722.187	Reporting and Recordkeeping (Repealed)
94	722.189	OECD Waste Lists (Repealed)
95		(10p miles)
96	SUBPAR'	T K: ALTERNATIVE REQUIREMENTS FOR HAZARDOUS WASTE
97		NATION AND ACCUMULATION OF UNWANTED MATERIAL FOR
98		BORATORIES OWNED BY ELIGIBLE ACADEMIC ENTITIES
99		
100	Section	
101	722.300	Definitions
102	722.301	Applicability
103	722.302	Opting into the Subpart K Requirements
104	722.303	Notice of Election into the Subpart K Requirements
105	722.304	Notice of Withdrawal from the Subpart K Requirements
106	722.305	Summary of the Requirements of this Subpart K
107	722.306	Container Standards in the Laboratory
108	722.307	Personnel Training
109	722.308	Removing Unwanted Material from the Laboratory
110	722.309	Hazardous Waste Determination and Removal of Unwanted Material from the
111		Laboratory
112	722.310	Hazardous Waste Determination in the Laboratory
113	722.311	Hazardous Waste Determination at an On-Site Central Accumulation Area
114	722.312	Hazardous Waste Determination at an On-Site Treatment, Storage, or Disposal
115		Facility
116	722.313	Laboratory Clean-Outs
117	722.314	Laboratory Management Plan
118	722.315	Unwanted Material That Is Not Solid Waste or Hazardous Waste
119	722.316	Non-Laboratory Hazardous Waste Generated at an Eligible Academic Entity
120		
121	SUBPAR	T L: ALTERNATIVE STANDARDS FOR EPISODIC GENERATION
122		
123	Section	
124	722.330	Applicability
125	722.331	Definitions for this Subpart L
126	722.332	Conditions for a Generator Managing Hazardous Waste from an Episodic
127		Event
128	722.333	Request to Manage One Additional Episodic Event Per Calendar Year
129		

130 131	S	UBPART M: PREPAREDNESS, PREVENTION, AND EMERGENCY PROCEDURES FOR LARGE QUANTITY GENERATORS					
132	Section	THE CLE CHEST OF EMECED QUARTITY OF CHILD CONTROL OF CO					
133	722.350						
134	722.351	Maintenance and Operation of Facility					
135	722.352	Required Equipment					
136	722.353	Testing and Maintenance of Equipment					
137	722.354	Access to Communications or Alarm System					
138	722.355	Required Aisle Space					
139	722.356	Arrangements with Local Authorities					
140	722.360	Purpose and Implementation of Contingency Plan					
141	722.361	Content of Contingency Plan					
142	722.362	Copies of Contingency Plan					
143	722.363	Amendment of Contingency Plan					
144	722.364	Emergency Coordinator					
145	722.365	Emergency Procedures					
146							
147	722.APPENI	OIX A Hazardous Waste Manifest (Repealed)					
148		\ 1					
149	AUTHORIT	Y: Implementing Sections 7.2 and 22.4 and authorized by Section 27 of the					
150		al Protection Act [415 ILCS 5/7.2, 22.4, and 27].					
151							
152		Adopted in R81-22 at 5 Ill. Reg. 9781, effective May 17, 1982; amended and					
153	codified in R	81-22 at 6 Ill. Reg. 4828, effective May 17, 1982; amended in R82-18 at 7 Ill. Reg.					
154		ve February 22, 1983; amended in R84-9 at 9 Ill. Reg. 11950, effective July 24,					
155		ed in R85-22 at 10 Ill. Reg. 1131, effective January 2, 1986; amended in R86-1 at					
156		4112, effective August 12, 1986; amended in R86-19 at 10 Ill. Reg. 20709,					
157		sember 2, 1986; amended in R86-46 at 11 Ill. Reg. 13555, effective August 4, 1987;					
158		R87-5 at 11 Ill. Reg. 19392, effective November 12, 1987; amended in R87-39 at 12					
159	Ill. Reg. 1312	29, effective July 29, 1988; amended in R88-16 at 13 Ill. Reg. 452, effective					
160		', 1988; amended in R89-1 at 13 Ill. Reg. 18523, effective November 13, 1989;					
161		R90-10 at 14 Ill. Reg. 16653, effective September 25, 1990; amended in R90-11 at					
162	-	644, effective June 17, 1991; amended in R91-1 at 15 Ill. Reg. 14562, effective					
163		991; amended in R91-13 at 16 Ill. Reg. 9833, effective June 9, 1992; amended in					
164		Il. Reg. 17696, effective November 6, 1992; amended in R93-4 at 17 Ill. Reg.					
165		ive November 22, 1993; amended in R95-6 at 19 III. Reg. 9935, effective June 27,					
166	•	ed in R95-20 at 20 Ill. Reg. 11236, effective August 1, 1996; amended in R96-					
167		7-5 at 22 Ill. Reg. 603, effective December 16, 1997; amended in R97-21/R98-					
168		2 III. Reg. 17950, effective September 28, 1998; amended in R00-5 at 24 III. Reg.					
169		ve January 6, 2000; amended in R00-13 at 24 Ill. Reg. 9822, effective June 20,					
170 171		ted correction at 25 Ill. Reg. 5105, effective June 20, 2000; amended in R05-2 at 29 affective April 22, 2005; amended in R06-5/R06-6/R06-7 at 20 Ill. Reg. 3138					
		2, effective April 22, 2005; amended in R06-5/R06-6/R06-7 at 30 III. Reg. 3138,					
172	enective red	ruary 23, 2006; amended in R06-16/R06-17/R06-18 at 31 Ill. Reg. 871, effective					

173 174 175 176 177 178 179 180	amended in 2/R11-16 at 8773, effecti 2013; amended 40 Ill. Reg. 114/R17-15/R	R09-16/ 35 Ill. R ve June led in R l 1717, e R18-12/I eg. 563,	R10-4 at 4, 2012 15-1 at at 218-31a 15-31at at at 218-31at at 218-	ed in R07-5/R07-14 at 32 Ill. Reg. 11927, effective July 14, 2008; at 34 Ill. Reg. 18817, effective November 12, 2010; amended in R11-888, effective October 14, 2011; amended in R12-7 at 36 Ill. Reg. 2; amended in R13-15 at 37 Ill. Reg. 17763, effective October 24, 39 Ill. Reg. 1700, effective January 12, 2015; amended in R16-7 at 2 August 9, 2016; recodified at 42 Ill. Reg. 11553; amended in R17-at 42 Ill. Reg. 22047, effective November 19, 2018; amended in R19-ve December 6, 2018; amended in R19-11 at 43 Ill. Reg,
182			—- ·	
183				SUBPART A: GENERAL
184 185	Section 722.	114 Co	ndition	ns for Exemption for a Very Small Quantity Generator
186				The state of the s
187	a)	Provi	ded that	t a VSQG meets all the conditions for exemption listed in this
188		Section	on, haza	ardous waste generated by the VSQG is not subject to the
189		requi	ements	of 35 Ill. Adm. Code 702, 703, 705, and 722 through 728 and the
190		notifi	cation r	requirements of section 3010 of RCRA (42 USC 6930), and the
191		VSQ	3 may a	accumulate hazardous waste on site without complying with these
192		requi	ements	, except that the VSQG must comply with this Section and Sections
193 194		722.1	10 thro	ugh 722.113. The conditions for exemption are as follows:
195		1)	Inco	alandar month the VCCCt 1 1
196		1)		alendar month, the VSQG generates less than or equal to the
190			720.1	nts specified in the definition of "VSQG" in 35 Ill. Adm. Code
198			720.1	10,
199		2)	The V	ISOG complies with Section 722 111(a) through (1).
200		2)	THE V	SQG complies with Section 722.111(a) through (d);
201		3)	If the	VSQG accumulates at any time greater than one kg (2.2 lbs) of acute
202		3)	hazar	dous waste or 100 kg (220 lbs) of any residue or contaminated soil,
203			water	or other debris resulting from the cleanup of a spill, into or on any
204			land c	or water, of any acute hazardous waste listed in 35 Ill. Adm. Code
205				31 or 721.133(e), all quantities of that acute hazardous waste are
206			subjec	et to the following additional conditions for exemption:
207			subjec	of to the following additional conditions for exemption.
208			A)	The Such waste is held on site for no more than 90 days beginning
209			11)	on the date when the accumulated wastes exceed the amounts
210				provided in subsection (a)(1); and
211				pro rada in babbooloii (a)(1), and
212			B)	The conditions for exemption in Section 722.117(a) through (g).
213			~)	in constitution for exemption in section 122.111(a) unough (g).
214		4)	If the	VSQG accumulates at any time 1,000 kg (2,200 lbs) or greater of
215		.,		cute hazardous waste, all quantities of that hazardous waste are

173 174 175 176 177 178	amended in I 2/R11-16 at 3 8773, effection 2013; amend 40 Ill. Reg. 1	R09-16/1 35 III. R ve June ed in R1 1717, et	R10-4 at eg. 1788 4, 2012; 15-1 at 3 ffective	d in R07-5/R07-14 at 32 Ill. Reg. 11927, effective July 14, 2008; t 34 Ill. Reg. 18817, effective November 12, 2010; amended in R11-88, effective October 14, 2011; amended in R12-7 at 36 Ill. Reg. amended in R13-15 at 37 Ill. Reg. 17763, effective October 24, 39 Ill. Reg. 1700, effective January 12, 2015; amended in R16-7 at August 9, 2016; recodified at 42 Ill. Reg. 11553; amended in R17-242 Ill. Reg. 22047, effective November 19, 2018; amended in R19-
180	3 at 43 Ill. Re	eg. 563,	effectiv	re December 6, 2018; amended in R19-11 at 43 Ill. Reg,
181	effective		·	
182				
183				SUBPART A: GENERAL
184	S4: 722	114.0	3.4.	
185 186	Section 722.	114 Co	nditions	s for Exemption for a Very Small Quantity Generator
187	a)	Drovic	dad that	a VSOG mosts all the conditions for account on 11 4 11
188	a)			a VSQG meets all the conditions for exemption listed in this
189				rdous waste generated by the VSQG is not subject to the
190		notific	cilicitis (of 35 Ill. Adm. Code 702, 703, 705, and 722 through 728 and the
191		VSOC		equirements of section 3010 of RCRA (42 USC 6930), and the
192		roquir	Jiliay at	ccumulate hazardous waste on site without complying with these
193		722 1	10 thman	except that the VSQG must comply with this Section and Sections
194		122.1	10 unou	gh 722.113. The conditions for exemption are as follows:
195		1)	In a ca	llendar month, the VSQG generates less than or equal to the
196		1)	amour	ats specified in the definition of "VSQG" in 35 Ill. Adm. Code
197			720.11	
198			, 20.11	. • ;
199		2)	The V	SQG complies with Section 722.111(a) through (d);
200		-/		2 Compiles with section 722.111(a) through (a),
201		3)	If the '	VSQG accumulates at any time greater than one kg (2.2 lbs) of acute
202		,		lous waste or 100 kg (220 lbs) of any residue or contaminated soil,
203			water,	or other debris resulting from the cleanup of a spill, into or on any
204				r water, of any acute hazardous waste listed in 35 Ill. Adm. Code
205				31 or 721.133(e), all quantities of that acute hazardous waste are
206				t to the following additional conditions for exemption:
207			3	
208			A)	The Such waste is held on site for no more than 90 days beginning
209			/	on the date when the accumulated wastes exceed the amounts
210				provided in subsection (a)(1); and
211				1
212			B)	The conditions for exemption in Section 722.117(a) through (g).
213			,	
214		4)	If the \	VSQG accumulates at any time 1,000 kg (2,200 lbs) or greater of
215		,		cute hazardous waste, all quantities of that hazardous waste are

216 217		subject	to the following additional conditions for exemption:
218 219 220		A)	The Such waste is held on site for no more than 180 days, or 270 days, if applicable, beginning on the date when the accumulated waste exceed the amounts provided in subsection (a)(1);
221 222 223			BOARD NOTE: Section 722.116(c) allows an SQG that must transport its waste or offer its waste for transportation over a
224 225 226			distance of 200 miles for off-site treatment, storage, or disposal to accumulate the waste for up to 270 days.
227 228 229		B)	The quantity of waste accumulated on site never exceeds 6,000 kg (13,200 lbs); and
230 231 232		C)	The VSQG fulfills the conditions for exemption in Section 722.116(b)(2) through (f).
233 234 235 236 237	5)	to the l its haza treatme	QG that accumulates hazardous waste in amounts less than or equal imits in subsections (a)(3) and (a)(4) must either treat or dispose of ardous waste in an on-site facility or ensure delivery to an off-site ent, storage, or disposal facility. The facility, if located in the U.S., e one of the following:
238 239 240		A)	A permitted facility under 35 Ill. Adm. Code 702 and 703;
241 242 243		B)	An interim status facility under Subpart C of 35 Ill. Adm. Code 703 and 35 Ill. Adm. Code 725;
244 245 246 247		C)	A facility authorized to manage hazardous waste by a state whose hazardous waste management program is approved by USEPA under 40 CFR 271;
248 249 250 251		D)	A municipal solid waste landfill that is subject to the standards of 40 CFR 258 and which is permitted, licensed, or registered by a USEPA-authorized state to manage municipal solid waste;
255 252 253 254 255 256 257 258		E)	A solid waste management facility that is permitted, licensed, or registered by a state to manage non-municipal non-hazardous waste and, if the facility is a non-municipal non-hazardous waste disposal unit, the facility must comply with the requirements in subpart B of 40 CFR 257, incorporated by reference in 35 Ill. Adm. Code 720.111;

259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
274
275
276
277
211
278
279
219
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301

- F) A facility engaging in either of the following activities:
 - i) Beneficial use or reuse, or legitimate recycling or reclamation of its waste; or
 - ii) Treating its waste prior to beneficial use or reuse, or legitimate recycling or reclamation;
- G) For universal waste managed under 35 Ill. Adm. Code 733, a universal waste handler or destination facility subject to the requirements of 35 Ill. Adm. Code 733;
- H) An LQG under the control of the same person as the VSQG, provided the following conditions are met:
 - i) The VSQG and the LQG are under the control of the same person, as defined in 35 Ill. Adm. Code 720.110.

 "Control," for the purposes of this Section, means the power to direct the policies of the generator, whether by the ownership of stock, voting rights, or otherwise, except that a contractor that operates a generator facility on behalf of a different person, as defined in 35 Ill. Adm. Code 720.110, cannot be deemed to "control" the VSQG and LQG.
 - the VSQG marks its containers of hazardous waste with the words "Hazardous Waste" and an indication of the hazards of the contents. Examples of indication of the hazards include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labelling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200, incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111;-
- I) This subsection (a)(5)(I) corresponds with 40

 CFR 262.114(a)(5)(J), which USEPA marked "Reserved". This statement maintains structural consistency with the federal regulation;

302 303 304		<u>J)</u>	This subsection (a)(5)(J) corresponds with 40 CFR 262.114(a)(5)(K), which USEPA marked "Reserved". This statement maintains structural consistency with the federal
305			regulation;
306 307 308		<u>K)</u>	For airbag waste, an airbag waste collection facility or a designated facility subject to the requirements of 35 Ill. Adm. Code
309			721.104(j).
310			
311	b)	The placement	nt of bulk or noncontainerized liquid hazardous waste or hazardous
312		waste contain	ing free liquids (whether or not sorbents have been added) in any
313		landfill is pro	hibited.
314			
315	c)	A VSQG exp	eriencing an episodic event may generate and accumulate hazardous
316			rdance with Subpart L in lieu of Sections 722.115, 722.116, and
317		722.117.	
318 319	(Cauma	o. Amandad -	4.42 III D CC 4'
320	(Sourc	e: Amended a	t 43 Ill. Reg, effective)
321	Section 722 1	17 Condition	g for Everyntian for a Laura Orantita Community The
322	Accumulates	Hazardous W	s for Exemption for a Large Quantity Generator That
323	Accumulates	IIazai uous vi	vaste
324	An LOG may	accumulate ha	zardous waste on site without a permit or interim status, and without
325	complying wi	th the requirem	nents of 35 Ill. Adm. Code 702, 703 and 724 through 727 and the
326	notification re	auirements of	section 3010 of RCRA (42 USC 6930), provided that the LQG
327	meets all of th	e following co	nditions for exemption:
328			
329	a)	Accumulation	1. The LQG may accumulate hazardous waste on site for no more
330	,		unless in compliance with the accumulation time limit extension or
331		F006 accumu	lation conditions for exemption in subsections (b) through (e). The
332			umulation conditions also apply:
333			
334			nulation of Hazardous Waste in Containers. If the hazardous waste
335		is plac	eed in containers, the LQG must comply with the following
336		requir	ements:
337			
338		A)	Air Emission Standards. The LQG must comply with the
339			applicable requirements of Subparts AA, BB, and CC of 35 Ill.
340			Adm. Code 725;
341		753	
342		B)	Condition of Containers. If a container holding hazardous waste is
343			not in good condition, or if the container begins to leak, the LQG
344			must immediately transfer the hazardous waste from the leaking

215	
345	
210	
346	
347	
34/	
2/10	
348	
349	
349	
350	
351	
331	
352	
332	
353	
354	
355	
356	
357	
358	
359	
360	
361	
262	
362	
262	
363	
364	
304	
265	
365	
266	
366	
367	
307	
368	
500	
369	
370	
371	
372	
252	
373	
374	
275	
375	
376	
3/0	
377	
3//	
378	
379	
380	
381	
382	
383	
384	
384	
384 385	
385	
385	

container to a container that is in good condition or otherwise immediately manage the waste in some other way that complies with the conditions for exemption of this Section;

- C) Compatibility of Waste with Container. The LQG must use a container made of or lined with materials that will not react with and are otherwise compatible with the hazardous waste to be stored, so that the ability of the container to contain the waste is not impaired;
- D) Management of Containers
 - i) The LQG must always keep a container holding hazardous waste closed during accumulation, except when it is necessary to add or remove waste.
 - ii) The LQG must not open, handle, or store a container holding hazardous waste in a manner that may rupture the container or cause the container to leak.
- E) Inspections. At least weekly, the LQG must inspect central accumulation areas. The LQG must look for leaking containers and for deterioration of containers caused by corrosion or other factors. See subsection (a)(1)(B) for remedial action required if the LQG detects deterioration or leaks.
- F) Special Conditions for Accumulation of Ignitable and Reactive Wastes
 - i) The LQG must locate containers holding ignitable or reactive waste at least 15 meters (50 feet) from the facility's property line, unless the LQG obtains a written approval from the authority having jurisdiction over the local fire code that allows hazardous waste accumulation to occur within this restricted area. The LQG must maintain a record of the written approval as long as the LQG accumulates ignitable or reactive hazardous waste in this area.
 - ii) The LQG must take precautions to prevent accidental ignition or reaction of ignitable or reactive waste. The LQG must separate and protect this waste from sources of ignition or reaction, including, but not limited to, the

388 389 390 391 392 393 394 395 396				following: open flames, smoking, cutting and welding, hot surfaces, frictional heat, sparks (static, electrical, or mechanical), spontaneous ignition (e.g., from heat-producing chemical reactions), or radiant heat. While handling ignitable or reactive waste, the LQG must confine smoking and open flame to specially designated locations. The LQG must conspicuously place "No Smoking" signs wherever there is a hazard from ignitable or reactive waste.
397 398		G)	Special	Conditions for Accumulation of Incompatible Wastes
399 400 401 402 403 404				The LQG must not place incompatible wastes or incompatible wastes and materials (for examples, see appendix V to 40 CFR 265, incorporated by reference in 35 Ill. Adm. Code 720.111) in the same container, unless the LQG complies with 35 Ill. Adm. Code 725.117(b).
405 406 407 408 409 410 411				The LQG must not place hazardous waste in an unwashed container that previously held an incompatible waste or material (for examples, see appendix V to 40 CFR 265, incorporated by reference in 35 Ill. Adm. Code 720.111), unless the LQG complies with 35 Ill. Adm. Code 725.117(b).
412 413 414 415 416 417				The LQG must separate a container holding hazardous waste or otherwise protect it by means of a dike, berm, wall, or other device from any other incompatible waste or other materials accumulated or stored nearby in other containers, piles, open tanks, or surface impoundments.
418 419 420 421 422 423 424	2)	in tanks Subpar Care) a and the	s, the L(t J, exce and 35 Il	of Hazardous Waste in Tanks. If the LQG places the waste QG must comply with the applicable requirements of ept 35 Ill. Adm. Code 725.297(c) (Closure and Post-Closure Il. Adm. Code 725.300 (Waste Analysis and Trial Tests) able requirements of Subparts AA, BB, and CC of 35 Ill. 5.
425 426 427	3)			of Hazardous Waste on Drip Pads. If the LQG places te on drip pads, the LQG must comply with the following:
428 429		A)	Subpart	t W of 35 Ill. Adm. Code 725;
430		B)	The LQ	G must remove all wastes from the drip pad at least once

431		
432		
433		
434		
435		
436		
437		
438		
439		
440		
441		
442		
443		
444		
445		
446		
447		
448		
449		
450		4)
451		.,
452		
453		
454		
455		
456		
457		
458		
459		
460		
461		
462		
463		
464		
465		
466		
467		
468		
469		
470		
471		
472		
473		

every 90 days. Any hazardous wastes that the LQG removes from the drip pad are subject to the 90-day accumulation limit in subsection (a) and Section 722.115, if the LQG manages the hazardous wastes in satellite accumulation areas prior to moving them to a central accumulation area; and

- C) The LQG must maintain on site at the facility the following records readily available for inspection:
 - i) A written description of procedures that the LQG follows to ensure that it removes all wastes from the drip pad and associated collection system at least once every 90 days; and
 - ii) Documentation of each waste removal, including the quantity of waste that the LQG removed from the drip pad and the sump or collection system and the date and time of removal.
- Accumulation of Hazardous Waste in Containment Buildings. If the LOG places the waste in containment buildings, the LOG must comply with Subpart DD of 35 Ill. Adm. Code 725. The LQG must label its containment building with the words "Hazardous Waste" in a conspicuous place easily visible to employees, visitors, emergency responders, waste handlers, or other persons on site. The LQG must also provide in a conspicuous place an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111. The LQG must also maintain both of the following:
 - A) The professional engineer certification that the building complies with the design standards specified in 35 Ill. Adm. Code 725.1101. This certification must be in the LQG's files prior to operation of the unit; and
 - B) The following records, by use of inventory logs, monitoring equipment, or any other effective means:

				0 0111100 0 122 17 02 17 01 1
474				
475			i)	A written description of procedures to ensure that each
476			-/	waste volume remains in the unit for no more than 90 days,
477				a written description of the waste generation and
478				management practices for the facility showing that the
479				16(d) and generator is consistent with respecting the 90-day
480				limit, and documentation that the LQG complies with the
481				procedures
482				procedures
483			ii)	Documentation that the LQG empties the unit at least once
484			11)	every 90 days.
485				every 50 days.
486			iii)	The LOG must maintain inventors long on manufaction of
487			111)	The LQG must maintain inventory logs or records with the
488				above information on site and readily available for inspection.
489				inspection.
490	5)	Laheli	na and I	Marking of Containers and Tanks
491	٥)	Daociii	ing and i	vialking of Containers and Taliks
492		A)	Contai	ners. An LQG must mark or label its containers with the
493		11)	follow	
494			10110 **.	mg.
495			i)	The words "Hazardous Waste";
496			1)	The words Trazardous waste,
497			ii)	An indication of the hazards of the contents. Examples
498			11)	include, but are not limited to, the applicable hazardous
499				waste characteristics (i.e., ignitable, corrosive, reactive, or
500				toxic); hazard communication consistent with subpart E
501				(labeling) and subpart F (placarding) of 49 CFR 172,
502				incorporated by reference in 35 Ill. Adm. Code 720.111; a
503				hazard statement or pictogram consistent with 29 CFR
504				1910.1200 (Hazard Communication), incorporated by
505				reference in 35 Ill. Adm. Code 720.111; or a chemical
506				hazard label consistent with NFPA 704, incorporated by
507				reference in 35 Ill. Adm. Code 720.111; and
508				Telefence in 33 in. Adm. Code 720.111, and
509			iii)	The date upon which each period of accumulation begins
510			111)	clearly visible for inspection on each container.
511				ordary visible for hispection on each container.
512		B)	Tanks	An LQG accumulating hazardous waste in tanks must do
513		<i>-</i>)		lowing:
514			1011	oring.
515			i)	Mark or label its tanks with the words "Hazardous Waste";
516			1)	intain of facel its tains with the words. Hazardous waste;
210				

517 518			ii)	Mark or label its tanks with an indication of the hazards of
519				the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable,
520				corrosive, reactive, or toxic); hazard communication
521				consistent with subpart E (Labeling) and subpart F
522				(Placarding) of 49 CFR 172, incorporated by reference in
523				35 Ill. Adm. Code 720.111; a hazard statement or
524				pictogram consistent with 29 CFR 1910.1200 (Hazard
525				Communication), incorporated by reference in 35 Ill. Adm.
526				Code 720.111; or a chemical hazard label consistent with
527				NFPA 704, incorporated by reference in 35 Ill. Adm. Code
528				720.111;
529				
530			iii)	Use inventory logs, monitoring equipment or other records
531			/	to demonstrate that hazardous waste has been emptied
532				within 90 days of first entering the tank if using a batch
533				process or, in the case of a tank with a continuous flow
534				process, demonstrate that estimated volumes of hazardous
535				waste entering the tank daily exit the tank within 90 days of
536				first entering; and
537				5,
538			iv)	Keep inventory logs or records with the above information
539			ĺ	on site and readily available for inspection.
540				1
541	6)	Emer	gency P	rocedures. The LQG must comply with the standards in
542	ŕ	Subp	art M (P	reparedness, Prevention and Emergency Procedures for
543				ty Generators).
544			-	
545	7)	Perso	nnel Tra	aining
546	-			-
547		A)	Perso	nnel Training Program
548				
549			i)	Facility personnel must successfully complete a program of
550				classroom instruction, online training (e.g., computer-based
551				or electronic) or on-the-job training that teaches them to
552				perform their duties in a way that ensures compliance with
553				this Part. The LQG must ensure that this program includes
554				all the elements described in the document required under
555				subsection (a)(7)(D).
556				
557			ii)	A person trained in hazardous waste management
558				procedures must direct the program, and the program must
559				include instruction that teaches facility personnel hazardous

560		
561		
562		
563		
564		
565		
566		
567		
568		
569		
570		
571		
572		
573		
574		
575		
576		
577		
578		
579		
580		
581		
582		
583		
584		
585 586		
586 587		
588		
589		
590		
591		
592		
593		
594		
595		
596		
597		
598		
599		
600		
601		
602		

waste management procedures (including contingency plan implementation) relevant to the positions in which the LQG employs them.

- iii) At a minimum, the design of the training program must ensure that facility personnel can respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including, where applicable, procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; key parameters for automatic waste feed cut-off systems; communications or alarm systems; response to fires or explosions; response to ground-water contamination incidents; and shutdown of operations.
- iv) For facility employees that receive emergency response training pursuant to 29 CFR 1910.120(p)(8) (Emergency response program) and 1910.120(q) (Emergency response to hazardous substance releases), incorporated by reference in 35 Ill. Adm. Code 720.111, the LQG is not required to provide separate emergency response training pursuant to this Section, provided that the overall facility training meets all the conditions of exemption in this Section.
- B) Facility personnel must successfully complete the program required in subsection (a)(7)(A) within six months after the date of their employment, assignment to the facility, or assignment to a new position at the facility, whichever is later. An employee must not work in unsupervised positions until he or she has completed the training standards of subsection (a)(7)(A).
- C) Facility personnel must take part in an annual review of the initial training required in subsection (a)(7)(A).
- D) The LQG must maintain the following documents and records at the facility:
 - i) The job title for each position at the facility related to hazardous waste management and the name of the employee filling each job;
 - ii) A written job description for each position listed under subsection (a)(7)(D)(i). This description may be consistent

603				in its degree of specificity with descriptions for other
604				similar positions in the same company location or
605				bargaining unit, but the description must include the
606				requisite skill, education, other qualifications, and duties of
607				facility personnel assigned to each position;
608				
609			iii)	A written description of the type and amount of both
610			,	introductory and continuing training that the LQG will give
611				to each person filling a position listed under subsection
612				(a)(7)(D)(i);
613				
614			iv)	Records documenting that the LQG has given and facility
615			,	personnel has completed the training or job experience
616				required by subsections (a)(7)(A), (B), and (C).
617				1 (7(7(-7)) (-7) (-7)
618		E)	The LO	QG must keep training records on current personnel until
619		,		e of the facility. The LQG must keep training records on
620				employees for at least three years from the date the
621				yee last worked at the facility. Personnel training records
622				ecompany personnel transferred within the same company.
623				, , , , , , , , , , , , , , , , , , ,
624	8)	Closur	e. An I	LQG accumulating hazardous wastes in containers, tanks,
625	,	drip pa	ids, and	containment buildings, prior to closing the facility or a unit
626				must meet the following conditions:
627			,	
628		A)	Notific	eation for Closure of a Waste Accumulation Unit. An LQG
629				erform one of the following when closing a waste
630				ulation unit:
631				
632			i)	Place a notice in the operating record within 30 days after
633			ŕ	closure identifying the location of the unit within the
634				facility; or
635				•
636			ii)	Meet the closure performance standards of subsection
637				(a)(8)(C) for container, tank, and containment building
638				waste accumulation units or subsection (a)(8)(D) for drip
639				pads and notify USEPA and the Agency following the
640				procedures in subsection (a)(8)(B)(ii) for the waste
641				accumulation unit. If the waste accumulation unit is
642				subsequently reopened, the LQG may remove the notice
643				from the operating record.
644				
645		B)	Notific	eation for Closure of the Facility
		•		•

646
646 647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
675 676
677
677 678
679
680
681
682
683
684
685
686
687
688

- i) Notify USEPA and the Agency using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12) no later than 30 days prior to closing the facility.
- ii) Notify USEPA and the Agency using USEPA Form 8700-12 within 90 days after closing the facility that it has complied with the closure performance standards of subsection (a)(8)(C) or (a)(8)(D). If the facility cannot meet the closure performance standards of subsection (a)(8)(C) or (a)(8)(D), notify USEPA and the Agency using USEPA Form 8700-12 that it will close as a landfill under 35 Ill. Adm. Code 725.410 in the case of a container, tank or containment building units. If the facility cannot meet the closure performance standards of subsection (a)(8)(C) or (a)(8)(D), or for a facility with drip pads, notify using USEPA Form 8700-12 that it will close under the standards of 35 Ill. Adm. Code 725.545(b) for a facility with drip pads.
- iii) An LQG may request additional time to clean close, but it must notify USEPA and the Agency using USEPA Form 8700-12 within 75 days after the date provided in subsection (a)(8)(B)(i) to request an extension and provide an explanation as to why the additional time is required.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format: www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- C) Closure Performance Standards for Container, Tank Systems, and Containment Building Waste Accumulation Units
 - i) At closure, the LQG must close the waste accumulation unit or facility in a manner that minimizes the need for further maintenance by controlling, minimizing, or eliminating the post-closure escape of hazardous waste, hazardous constituents, leachate, contaminated run-off, or hazardous waste decomposition products to the ground or

69	0
69	1
69	2
69	3
69	4
69	5
69	6
69	7
69	, R
69	9
70	'n
69 69 69 69 69 69 69 69 69 70 70 70 70 70 71 71 71 71 71 71 71 71 72 72	1
70	2
70	2
70	1
70	4
70	2
70	0
70	0
70	ð
70	9
71	0
71	1
71	2
71	3
71	4
71	5
71	6
71	7
71	8
71	9
72	0
72	1
72	2
72	3
-72	4
72 72 72	5
72	6
72	7
72	8
72 72 73	9
73	Ó
73	1
, 5	1

689

surface waters or to the atmosphere to the extent necessary to protect human health and the environment.

- ii) The LQG must remove or decontaminate all contaminated equipment, structures, soil, and any remaining hazardous waste residues from waste accumulation units, including containment system components (pads, liners, etc.), contaminated soils and subsoils, bases, and structures and equipment contaminated with waste, unless 35 Ill. Adm. Code 721.103(d) applies.
- iii) The LQG must manage any hazardous waste generated in the process of closing the LQG's facility or units accumulating hazardous waste in accordance with all applicable standards of 35 Ill. Adm. Code 722, 723, 725, and 728, including removing any hazardous waste contained in these units within 90 days of generating the waste and managing these wastes in a permitted or interim status hazardous waste treatment, storage, and disposal facility.
- iv) If the LQG demonstrates that it cannot practicably remove or decontaminate any contaminated soils and wastes, as required in subsection (a)(8)(B)(ii), then the waste accumulation unit is a landfill, and the LQG must close the waste accumulation unit and perform postclosure care in accordance with the closure and post-closure care requirements that apply to landfills (35 Ill. Adm. Code 725.410). In addition, the LQG must meet all of the requirements for landfills specified in Subparts G and H of 35 Ill. Adm. Code 725 for the purposes of closure, post-closure, and financial responsibility, for a waste accumulation unit that is a landfill.
- D) Closure Performance Standards for Drip Pad Waste Accumulation Units. At closure, the LQG must comply with the closure requirements of subsections (a)(8)(B) and (a)(8)(C)(i), and (a)(8)(C)(iii) and 35 Ill. Adm. Code 725.545(a) and (b).
- E) The closure requirements of this subsection (a)(8) do not apply to satellite accumulation areas.
- 9) Land Disposal Restrictions. The LQG must comply with all applicable

requirements of 35 Ill. Adm. Code 728.

b) Accumulation Time Limit Extension. An LQG that accumulates hazardous waste for more than 90 days is subject to the requirements of 35 Ill. Adm. Code 702, 703, and 724 through 728 and the notification requirements of section 3010 of RCRA (42 USC 6930), unless the Agency has granted the LQG an extension to the 90-day period. The Agency may grant an extension if hazardous wastes must remain on site for longer than 90 days due to unforeseen, temporary, and uncontrollable circumstances. The Agency may grant an extension of up to 30 days on a case-by-case basis.

BOARD NOTE: The Agency may grant a provisional variance that extends the permissible accumulation period pursuant to sections 35(b) and 36(c) of the Act. This subsection provides the basis for granting and maximum duration of an extension.

- c) Accumulation of F006 Waste. An LQG also generating wastewater treatment sludges from electroplating operations that meet the listing description for USEPA hazardous waste number F006 may accumulate F006 waste on site for more than 90 days but not more than 180 days without being subject to 35 Ill. Adm. Code 702, 703, and 724 through 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), provided that the LQG complies with all of the following additional conditions for exemption:
 - 1) The LQG has implemented pollution prevention practices that reduce the amount of any hazardous substances, pollutants, or contaminants entering F006 waste or otherwise being released to the environment prior to recycling of the waste;
 - 2) The F006 waste is legitimately recycled through metals recovery;
 - 3) The LQG accumulates no more than 20,000 kg of F006 waste on site at any one time; and
 - 4) The LQG manages the F006 waste in accordance with the following requirements:
 - A) Requirements for Managing F006 Waste
 - i) If the LQG places the F006 waste in containers, the LQG must comply with the applicable conditions for exemption in subsection (a)(1).

- ii) If the LQG places the F006 waste in tanks, the LQG must comply with the applicable conditions for exemption in subsection (a)(2).
- If the LQG places the F006 waste in containment buildings, iii) the LQG must comply with subpart DD of 35 Ill. Adm. Code 725. Prior to operation of the unit, the LQG must place in the operating record of the facility the certification of a professional engineer that the containment building complies with the design standards specified in 35 Ill. Adm. Code 725.1101. The LQG must also place in the operating record either documentation that the LQG empties the unit is at least once every 180 days or all three of the following items: a written description of procedures to ensure that the F006 waste remains in the unit for no more than 180 days, a written description of the facility waste generation and management practices showing that the practices are consistent with the 180-day limit, and documentation that the LQG is complying with the procedures.
- B) The LQG is exempt from all requirements of subparts G and H of 35 Ill. Adm. Code 725, except for those referenced in subsection (a)(8).
- C) The LQG must clearly mark the date upon which each period of accumulation begins, and the date must be clearly visible for inspection on each container.
- D) While accumulating waste on site, the LQG must clearly labeled or mark each container and tank is with the following:
 - i) The words "Hazardous Waste"; and
 - ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172; a hazard statement or pictogram consistent with 29 CFR 1910.1200; or a chemical hazard label consistent with NFPA 704, each incorporated by reference in 35 Ill. Adm. Code 720.111.

E) The LQG must comply with the requirements in subsections (a)(6) and (a)(7).

d) F006 Waste Transported over 200 Miles. An LQG also generating wastewater treatment sludges from electroplating operations that meet the listing description for the USEPA hazardous waste number F006 may accumulate F006 waste on site for more than 90 days but not more than 270 days without being subject to 35 Ill. Adm. Code 702, 703, and 724 through 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), if the LQG must transport this waste or offer this waste for transportation over a distance of 200 miles or more for off-site metals recovery and the LQG complies with all of the conditions for exemption of subsections (c)(1) through (c)(4).

e) F006 Waste Accumulation Time Extension. An LQG accumulating F006 waste in accordance with subsections (c) and (d) that either accumulates F006 waste on site for more than 180 days (or for more than 270 days if the LQG must transport this waste or offer this waste for transportation over a distance of 200 miles or more) or accumulates more than 20,000 kg (44,000 lbs) of F006 waste on site is an operator of a storage facility and is subject to the requirements of 35 Ill. Adm. Code 702, 703, 724, 725, 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), unless the Agency has granted the LOG an extension to the 180-day period (or 270-day period, if applicable) or an exception to the 20,000-kg (44,000-lb) accumulation limit. The Agency may grant an extension of the accumulation period or an exception to the accumulation limit if F006 waste must remain on site for longer than 180 days (or 270 days, if applicable) or if more than 20,000 kg (44,000 lbs) of F006 waste must remain on site due to unforeseen, temporary, and uncontrollable circumstances. The Agency may grant an extension of up to 30 days or an exception to the accumulation limit on a case-

by-case basis.

BOARD NOTE: The Agency may grant a provisional variance that extends the permissible accumulation period or accumulation amount limit pursuant to sections 35(b) and 36(c) of the Act. This subsection provides the basis for granting and maximum duration of an extension.

f) Consolidation of Hazardous Waste Received from VSQGs. An LQG may accumulate on site hazardous waste received from a VSQG under control of the same person (as defined in 35 Ill. Adm. Code 720.110), without a storage facility permit or interim status and without complying with the requirements of 35 Ill. Adm. Code 702, 703, and 724 through 728 and the notification requirements of section 3010 of RCRA (42 USC 6930), provided that the LQG complies with the following conditions. "Control," for the purposes of this Section, means the

901
862
863
864
865
866
867
868
869
870
870 871
872
873
874
872 873 874 875
876 877 878
977
077
070
879 880
001
881
882
883
884
885
886 887
887
888
889
890
891 892
892
893
894
895
896
897
898
899
900
901
902

903

061

power to direct the policies of the LQG and VSQG, whether by the ownership of stock, voting rights, or otherwise, except that a contractor that operates a LQG or VSQG facility on behalf of a different person is not be deemed to "control" the LQG or VSQG.

- 1) The LQG must notify USEPA and the Agency at least 30 days prior to receiving the first shipment from a VSQG using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12); and
 - A) The LQG must identify on the form the names and site addresses for the VSQG as well as the name and business telephone number for a contact person for the VSQG; and
 - B) The LQG must submit an updated USEPA Form 8700-12 within 30 days after a change in the name or site address for the VSQG.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format: www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- The LQG maintains records of shipments for three years from the date the LQG receives the hazardous waste from the VSQG. These records must identify the name, site address, and contact information for the VSQG and include a description of the hazardous waste received, including the quantity and the date the LQG received the waste.
- The LQG must comply with the independent requirements identified in Section 722.110(a)(1)(C) and the conditions for exemption in this Section for all hazardous waste received from a VSQG. For purposes of the labeling and marking regulations in subsection (a)(5), the LQG must label the container or unit with the date accumulation started (i.e., the date the LQG received the hazardous waste from the VSQG). If the LQG is consolidating incoming hazardous waste from a VSQG with either its own hazardous waste or with hazardous waste from other VSQGs, the LQG must label each container or unit with the earliest date when the VSQG first accumulated on site any hazardous waste in the container.
- g) Rejected Load. An LQG may accumulate the returned waste on site in accordance with subsections (a) and (b) if the LQG sent the shipment of hazardous waste to a designated facility believing that the designated facility can accept and manage the waste and later received that shipment back as a rejected

904		load or residue in accordance with the manifest discrepancy provisions of 35 Ill.
905		Adm. Code 724.172 or 725.172. Upon receipt of the returned shipment, the LQG
906		must do either of the following:
907		
908		1) Sign Item 18c of the manifest, if the transporter returned the shipment
909		using the original manifest; or
910		
911		2) Sign Item 20 of the manifest, if the transporter returned the shipment using
912		a new manifest.
913		
914	(Source	ce: Amended at 43 Ill. Reg, effective
915	C 4: 500 1	110 TICEDA II de da Si a la l
916		118 USEPA Identification Numbers and Re-Notification for a Small Quantity
917 918	Generator of	r Large Quantity Generator
919	a)	An SQG or LQG must not treat, store, dispose of, transport, or offer for
920	,	transportation hazardous waste without having received a USEPA identification
921		number.
922		
923	b)	An SQG or LQG that has not received a USEPA identification number must
924	,	obtain one by applying to the Agency USEPA using Notification of RCRA
925		Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12). Upon
926		receiving the request USEPA will assign a USEPA identification number to the
927		generator.
928		
929	c)	An SQG or LQG must not offer its hazardous waste to a transporter or treatment,
930	,	storage, or disposal facility that has not received a USEPA identification number.
931		3 , 1
932	d)	Re-Notification
933	,	
934		1) An SQG must renotify the Agencyre-notify USEPA starting in 2021 and
935		every four years thereafter using USEPA Form 8700-12. The SQG must
936		submit this re-notification by September 1st of each year in which re-
937		notification is required.
938		1
939		2) An LQG must renotify the Agency USEPA by March 1 of each even-
940		numbered year thereafter using USEPA Form 8700-12. An LQG may
941		submit this renotification as part of its annual report required by Section
942		722.141.
943		
944	e)	A recognized trader must not arrange for import or export of hazardous waste
945	,	without having received a USEPA identification number from USEPA.
946		

947	BOARD NO	OTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land
948	<u>(217-782-67</u>	62). It is also available on-line for download in PDF file format:
949		v/hwgenerators/instructions-and-form-hazardous-waste-generators-
950		and-treatment-storage-and.
951		
952	(Source: An	nended at 43 Ill. Reg, effective)
953		
954	SUB:	PART B: MANIFEST REQUIREMENTS APPLICABLE TO
955		SMALL AND LARGE QUANTITY GENERATORS
956		·
957	Section 722.121 M	anifest Tracking Numbers, Manifest Printing, and Obtaining Manifests
958	\ IIOD:	
959	a) USE	PA exclusively administers requirements for hazardous waste manifest forms
960	and c	continuation sheets (USEPA Forms 8700-22 and 8700-22A8700-12 and
961	8/00	-12A). USEPA prescribes the manifest form format, content, printing, and
962	regis	tration requirements in 40 CFR 262.21.
963 964	la) II.a.a.	-C A
964 965	b) Use of	of Approved Manifests
965 966	1)	A comparation management of the state of the
967	1)	A generator may use manifests printed by any source so long as the source
968		of the printed form has received approval from USEPA to print the
969		manifest pursuant to 40 CFR 262.21(c) and (e).
970		BOARD NOTE: USEPA maintains a listing of registered sources at
971		
972		https://www.epa.gov/hwgenerators/approved-registered-printers-epas-
973		manifest-registry.
974	2)	The waste generator must determine whether the generator state or the
975	2)	consignment state for a shipment regulates any additional wastes (beyond
976		those regulated federally) as hazardous wastes under these states'
977		authorized programs. The generator must also determine whether the
978		consignment state or generator state requires the generator to submit any
979		copies of the manifest to these states. In cases where the generator must
980		supply copies to either the generator's state or the consignment state, the
981		generator is responsible for supplying legible photocopies of the manifest
982		to these states.
983		
984		BOARD NOTE: This subsection (b) derives from 40 CFR 262.21(g)
985		(2017). It is the only provision in 40 CFRF 262.21 that does not
986		exclusively apply to the form format, content, printing, and registration
987		requirements for manifests.
988		•
989	(Source: An	nended at 43 Ill. Reg., effective

990 991

992

SUBPART K: ALTERNATIVE REQUIREMENTS FOR HAZARDOUS WASTE DETERMINATION AND ACCUMULATION OF UNWANTED MATERIAL FOR LABORATORIES OWNED BY ELIGIBLE ACADEMIC ENTITIES

993994995

996

Section 722.303 Notice of Election into the Subpart K Requirements

997 998 999

1000

1001 1002

1003

1004

1005 1006

1007

10081009

1010

If an eligible academic entity elects to become subject to the requirements of this a) Subpart K, it must notify the Agency and USEPA Region 5 of this election in writing using the Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12) for all the laboratories that the eligible academic entity owns or operates under the same USEPA identification number. If the eligible academic entity is a VSQG that does not have a USEPA identification number, the VSQG must notify the Agency and USEPA Region 5 that it has made this choice for all the laboratories that the eligible academic entity owns or operates that are onsite, as defined by 35 Ill. Adm. Code 720.110. If the eligible academic entity has multiple USEPA identification numbers, or if it is a VSQG with multiple sites, it must submit a separate notification (using USEPA Form 8700-12) for each USEPA identification number (or site, for a VSQG) that it elects to become subject to the requirements of this Subpart K. The eligible academic entity must submit USEPA Form 8700-12 to the Agency and USEPA Region 5 before it begins operating under this Subpart K.

1011 1012 1013

10141015

1016

1017

1018

BOARD NOTE: Corresponding 40 CFR 262.203(a) requires the use of the "RCRA Subtitle C Site Identification Form (EPA Form 8700-12)". The title on USEPA Form 8700-12, however, is "Notification of RCRA Subtitle C Activity". USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format: www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

1019 1020 1021

b) When submitting USEPA Form 8700-12, the eligible academic entity must, at a minimum, fill out each of the following fields on the form:

1022 1023 1024

"1. Reason for Submittal"

1025 1026

"2. Site EPA identification number" (except for a VSOG)

1027 1028

"3. Site Name"

1029 1030

"4. Site Location Information"

1031 1032

"5. Site Land Type"

1033 1034 1035 1036 1037 1038 1039 1040 107. Site Mailing Address" 1041 1042 108. Site Contact Person" 1043 1044 109. Operator and Legal Owner of the Site" 1045 1046 1050 1050 1051 1050 1050 1051 1052 1052
Site" BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm. Code 720.110. "7. Site Mailing Address" "8. Site Contact Person" 1043 1044 "9. Operator and Legal Owner of the Site" 1045 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1051 052 053 054 055 054 055 055 055 056 057 057 058 059 06 07 07 08 09 09 09 09 09 09 09 09 09
BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm. Code 720.110. "7. Site Mailing Address" "8. Site Contact Person" "9. Operator and Legal Owner of the Site" "10. Type of Regulated Waste Activity" "10. Type of Regulated Waste Activity" "10. Type of Regulated Waste Activity" "13. Certification" "14. Certification" "15. An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. "10. Type of Regulated Waste Activity" "13. Certification" "14. A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. "15. Certification" "16. A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm. Code 720.110. "7. Site Mailing Address" "8. Site Contact Person" 1044 1042 1043 1044 109. Operator and Legal Owner of the Site" 1045 1046 1010. Type of Regulated Waste Activity" 1047 1048 1050 1050 1051 1052 1053 1054 1055 1055 1055 1055 1056 1057 1058 1058 1059 1050 1050 1050 1050 1050 1050 1050
Code 720.110. 1039 1040
1039 1040 "7. Site Mailing Address" 1041 1042 "8. Site Contact Person" 1043 1044 "9. Operator and Legal Owner of the Site" 1045 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must
1040 "7. Site Mailing Address" 1041 1042 "8. Site Contact Person" 1043 1044 "9. Operator and Legal Owner of the Site" 1045 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1056 when the formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university m
1041 1042 "8. Site Contact Person" 1043 1044 "9. Operator and Legal Owner of the Site" 1045 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must
1042 "8. Site Contact Person" 1043 1044 "9. Operator and Legal Owner of the Site" 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1056 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
1044 "9. Operator and Legal Owner of the Site" 1045 1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with
1044 1045 1046 1047 1048 1049 1050 1050 1052 1054 1054 1055 1055 1055 1056 1057 1058 1059 1060 107 1080 1090 1090 1090 1090 1090 1090 1090
1046 "10. Type of Regulated Waste Activity" 1047 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1056 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
1046 "10. Type of Regulated Waste Activity" 1048 "13. Certification" 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
1048 1049 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
1048 1049 1050 1050 1050 1051 1052 1052 1053 1054 1055 1055 1055 1056 1056 1057 1058 1059 1050 1050 1050 1050 1050 1050 1050
1049 1050 c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed 1051 with the Agency pursuant to subsection (a), on file at the eligible academic entity 1052 for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy 1055 of its formal written affiliation agreement with a college or university on file at 1056 the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must 1059 keep a copy of its formal written affiliation agreement with a college or university
An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. OSS A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university must keep a copy of its formal written affiliation agreement with a college or university
with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
for as long as its laboratories are subject to this Subpart K. 1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
1053 1054 d) A teaching hospital that is not owned by a college or university must keep a copy 1055 of its formal written affiliation agreement with a college or university on file at 1056 the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must 1059 keep a copy of its formal written affiliation agreement with a college or university
1054 d) A teaching hospital that is not owned by a college or university must keep a copy 1055 of its formal written affiliation agreement with a college or university on file at 1056 the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must 1059 keep a copy of its formal written affiliation agreement with a college or university
of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
the teaching hospital for as long as its laboratories are subject to this Subpart K. 1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
1057 1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
1058 e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university
keep a copy of its formal written affiliation agreement with a college or university
1061 to this Subpart K.
1062
1063 (Source: Amended at 43 Ill. Reg, effective)
1064
Section 722.304 Notice of Withdrawal from the Subpart K Requirements
1066
1067 a) If an eligible academic entity elects to no longer remain subject to the
requirements of this Subpart K for all the laboratories that the eligible academic
1069 entity owns or operates under the same USEPA identification number, it elects to
instead comply with the requirements set forth in Sections 722.111 and 722.115,
which are the generally applicable standards for SQGs and LQGs. An eligible
1072 academic entity must notify the Agency and USEPA Region 5 in writing of this
1073 election using Notification of RCRA Subtitle C Activities (Site Identification
1074 Form) (the USEPA Form 8700-12). If the eligible academic entity is a VSQG
that does not have a USEPA identification number, it must notify the Agency and

1076		USEP	A Region 5 that it has elected to withdraw from the requirements of this
1077		Subpa	art K for all of the laboratories that it owns or operates that are on site. The
1078		eligibl	le academic entity that is a VSQG that makes this election must comply
1079		with the	he conditional exemption in 35 Ill. Adm. Code 722.114. If the eligible
1080		acadeı	mic entity has multiple USEPA identification numbers, or if it is a VSQG
1081		with n	nultiple sites, it must submit a separate notification (using USEPA Form
1082		8700-	12) for each USEPA identification number (or site, for a VSQG) that it
1083		elects	to withdraw from the requirements of this Subpart K. The eligible
1084		acadeı	mic entity that chooses to withdraw from the requirements of this Subpart K
1085		musts	submit USEPA Form 8700-12 to the Agency and USEPA Region 5 before it
1086			s operating under the standards in Sections 722.111 and 722.115, which are
1087			nerally applicable standards for SQGs and LQGs, or Section 722.114,
1088			are the generally applicable standards for VSQGs.
1089		WIIICII	are the generally applicable standards for VSQOs.
1090		BO A F	RD NOTE: Corresponding 40 CFR 262.204(a) requires the use of the
1091		"PCP	A Subtitle C Site Identification Form (EPA Form 8700-12)". The title on
1092			A Form 8700-12, however, is "Notification of RCRA Subtitle C Activity".
1093			A Form 8700-12, however, is Northearton of RCRA Subtitle C Activity. A Form 8700-12 is available from the Agency, Bureau of Land (217-782-
1094			
1095			It is also available on-line for download in PDF file format:
1096			epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-
1090		transp	orters-and-treatment-storage-and.
1097	b)	Whom	submitting LICED A Farms 9700 12 4h a 11 11 1 1 1 1 1
	b)	wnen	submitting USEPA Form 8700-12, the eligible academic entity must, at a
1099		minim	num, fill out each of the following fields on the form:
1100		11.1	D C. G. 1 '44. 111
1101		"1.	Reason for Submittal"
1102		110	G', EDA'1 ('C' (' 1 H) () (C' NGOG)
1103		"2.	Site EPA identification number" (except for a VSQG)
1104		112	C'A NT II
1105		"3.	Site Name"
1106		11.4	
1107		"4.	Site Location Information"
1108			Cl. T. 1m. II
1109		"5.	Site Land Type"
1110			
1111		"6.	North American Industry Classification System (NAICS) Code(s) for the
1112			Site"
1113 1114			BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm.
1115 1116			Code 720.110.
1117		"7.	Site Mailing Address"
		7.	Site Mailing Address"
1118		"8.	Site Centest Dayson!
1119		٥.	Site Contact Person"

1120			
1121		"9.	Operator and Legal Owner of the Site"
1122			
1123		"10.	Type of Regulated Waste Activity"
1124			•
1125		"13.	Certification"
1126			
1127	c)		gible academic entity must keep a copy of USEPA Form 8700-12, as filed
1128		with the	he Agency pursuant to subsection (a), on file at the eligible academic entity
1129		for thr	ree years after the date of the notification of withdrawal.
1130			
1131	(Source	ce: Am	ended at 43 Ill. Reg, effective)
1132			
1133	SUBP	ART L	: ALTERNATIVE STANDARDS FOR EPISODIC GENERATION
1134	~		
1135		332 Co	nditions for a Generator Managing Hazardous Waste from an Episodic
1136	Event		
1137	- \	MOOG	
1138	a)		Gs. A VSQG may maintain its existing generator category for hazardous
1139			generated during an episodic event provided that the generator complies
l 140 l 141		with ti	ne following conditions:
1141		1)	The VSOG is limited to one enjectic executives color description and an area of the second section of the second s
1142		1)	The VSQG is limited to one episodic event per calendar year, unless the
1144			Agency has determined that an additional episodic event is necessary, as provided in Section 722.333;
1145			provided in Section 722.555,
1146		2)	Notification. The VSQG must notify the Agency no later than 30 calendar
1147		2)	days prior to initiating a planned episodic event using Notification of
1148			RCRA Subtitle C Activities (Site Identification From) (USEPA Form
149			8700-12) (Notification of RCRA Subtitle C Activities (Site Identification
150			From)). In the event of an unplanned episodic event, the generator must
1151			notify Agency within 72 hours of the unplanned event via phone, email, or
1152			fax and subsequently submit USEPA Form 8700-12. The generator must
1153			include the start date and end date of the episodic event, the reasons for
1154			the event and the types and estimated quantities of hazardous waste
155			expected to be generated as a result of the episodic event, and the
156			generator must identify a facility contact and emergency coordinator with
157			24-hour telephone access to discuss the notification submittal or respond
1158			to an emergency in compliance with Section 722.116(b)(9)(A);
1159			
160			BOARD NOTE: USEPA Form 8700-12 is available from the Agency,
1161			Bureau of Land (217-782-6762). It is also available on-line for download

1162		in PD	F file fo	rmat: www.epa.gov/hwgenerators/instructions-and-form-		
1163		hazardous-waste-generators-transporters-and-treatment-storage-and.				
1164						
1165	3)	USEP	A Ident	ification Number. The VSQG must have a USEPA		
1166		identi	fication	number or obtain a USEPA identification number using		
1167				8700-12;		
1168						
1169	4)	Accur	nulation	a. A VSQG is prohibited from accumulating hazardous		
1170		waste generated from an episodic event on drip pads or in containment				
1171		buildings. When accumulating hazardous waste in containers and tanks				
1172		the fol	lowing	conditions apply:		
1173						
1174		A)	Contai	iners. A VSQG accumulating in containers must mark or		
1175		,		ts containers with the following:		
1176				G		
1177			i)	The words "Episodic Hazardous Waste";		
1178			,	,		
1179			ii)	An indication of the hazards of the contents. Examples		
1180			,	include, but are not limited to, the applicable hazardous		
1181				waste characteristics (i.e., ignitable, corrosive, reactive, or		
1182				toxic); hazard communication consistent with subpart E		
1183				(Labelling) and subpart F (Placarding) of 49 CFR 172,		
1184				incorporated by reference in 35 Ill. Adm. Code 720.111; a		
1185				hazard statement or pictogram consistent with 29 CFR		
1186				1910.1200 (Hazard Communication), incorporated by		
1187				reference in 35 Ill. Adm. Code 720.111; or a chemical		
188				hazard label consistent with NFPA 704, incorporated by		
1189				reference in 35 Ill. Adm. Code 720.111; and		
1190				Total Maria Maria Codo / Boilli, and		
1191			iii)	The date when the episodic event began, clearly visible for		
1192			,	inspection on each container.		
1193				mspootion on outin container.		
194		B)	Tanks	A VSQG accumulating episodic hazardous waste in tanks		
195		D)		lo the following:		
196			iiiust c	to the following.		
197			i)	Mark or label the tank with the words "Episodic Hazardous		
198			1)	Waste";		
199				waste,		
200			ii)	Mark or label its tanks with an indication of the hazards of		
201			11)	the contents. Examples include, but are not limited to, the		
202				applicable hazardous waste characteristics (i.e., ignitable,		
203				corrosive, reactive, or toxic); hazard communication		
204				consistent with subpart E (Labeling) and subpart F		
120T				consistent with support E (Labelling) and support r		

(Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111;

- iii) Use inventory logs, monitoring equipment, or other records to identify the date upon which each episodic event begins: and
- iv) Keep inventory logs or records with the information required by subsection (a)(4)(B)(iii) on site and readily available for inspection.
- The generator must manage hazardous waste in a manner that C) minimizes the possibility of a fire, explosion, or release of hazardous waste or hazardous waste constituents to the air, soil, or water:
 - i) Containers must be in good condition and compatible with the hazardous waste being accumulated in them. The generator must keep containers closed except to add or remove waste; and
 - ii) Tanks must be in good condition and compatible with the hazardous waste accumulated in them. Tanks must have procedures in place to prevent the overflow (e.g., be equipped with a means to stop inflow with systems such as a waste feed cutoff system or bypass system to a standby tank when hazardous waste is continuously fed into the tank). Tanks must be inspected at least once each operating day to ensure all applicable discharge control equipment, such as waste feed cutoff systems, bypass systems, and drainage systems are in good working order and to ensure that the generator operates the tank according to its design by reviewing the data gathered from monitoring equipment such as pressure and temperature gauges from the inspection.

1205 1206

0.5

1207

1208 1209

1215

1216

1217

1221 1222

1225

1226

1229

1230

1233

1234

1237

1242

1243

1218 1219

1220

1223 1224

1227 1228

1231 1232

1235 1236

1238 1239

1240 1241

1244

1245

1246 5) The VSQG must comply with the hazardous waste m 1247 Subpart B when the VSQG sends its episodic event h 1248 site to a designated facility, as defined in 35 Ill. Adm. 1250 6) The VSQG has up to 60 calendar days from the start 1251 to manifest and send its hazardous waste generated fr 1252 event to a designated facility, as defined in 35 Ill. Adm. 1253 1254 7) A VSQG must maintain the following records for thre 1255 date of the episodic event: 1256 1257 A) The beginning and end dates of the episodic e 1258 1259 B) A description of the episodic event; 1260 1261 C) A description of the types and quantities of ha 1262 generated during the event; 1263 1264 D) A description of how the hazardous waste was 1265 the name of the RCRA-designated facility that 1266 hazardous waste; 1267 1268 E) The names of hazardous waste transporters; at 1270 F) The approval letter from the Agency if the ger 1271 Agency under Section 722.333 to conduct one 1272 event per calendar year. 1273 1274 b) SQGs. An SQG may maintain its existing generator category 1275 event provided that the generator complies with the following 1276 1) The SQG is limited to one episodic event per calendar 1278 Agency has determined that an additional episodic event 1279 provided in Section 722.333;	
1250 1251 1252 1253 1254 1255 1255 1256 1257 1258 1259 1260 1261 1270 1270 128 129 129 1270 1271 1271 1271 1271 1271 1271 1271	hazardous waste off
7) A VSQG must maintain the following records for three date of the episodic event: 1255 1256 1257 A) The beginning and end dates of the episodic event; 1258 1259 B) A description of the episodic event; 1260 1261 C) A description of the types and quantities of hat generated during the event; 1263 1264 D) A description of how the hazardous waste waste the name of the RCRA-designated facility that hazardous waste; 1266 1267 1268 E) The names of hazardous waste transporters; at Agency under Section 722.333 to conduct one event per calendar year. 1272 1273 1274 b) SQGs. An SQG may maintain its existing generator category event provided that the generator complies with the following event provided in Section 722.333;	from the episodic
A) The beginning and end dates of the episodic event; B) A description of the episodic event; C) A description of the types and quantities of hat generated during the event; C) A description of how the hazardous waste was the name of the RCRA-designated facility that hazardous waste; C) The names of hazardous waste transporters; and the name of the RCRA-designated facility that hazardous waste; C) The names of hazardous waste transporters; and the name of hazardous waste waste waste waste transporters; and the name of the RCRA-designated facility that hazardous waste; E) The names of hazardous waste transporters; and the name of the RCRA-designated facility that hazardous waste; E) The names of hazardous waste transporters; and the name of the RCRA-designated facility that hazardous waste; E) The names of hazardous waste; E) The names of hazardous waste transporters; and the name of the RCRA-designated facility that haz	ree years from the end
1260 1261 1262 1263 1264 D) A description of how the hazardous waste was the name of the RCRA-designated facility that hazardous waste; 1265 1266 1267 1268 E) The names of hazardous waste transporters; and the name of hazardous waste transporters; and the names of hazardous waste; and the nam	event;
C) A description of the types and quantities of hat generated during the event; 1263 1264 D) A description of how the hazardous waste was the name of the RCRA-designated facility that hazardous waste; 1266 1267 1268 E) The names of hazardous waste transporters; at 1269 1270 F) The approval letter from the Agency if the ger Agency under Section 722.333 to conduct one event per calendar year. 1272 1273 1274 b) SQGs. An SQG may maintain its existing generator category event provided that the generator complies with the following 1276 1277 1 The SQG is limited to one episodic event per calendar Agency has determined that an additional episodic event provided in Section 722.333;	
D) A description of how the hazardous waste was the name of the RCRA-designated facility that hazardous waste; 1266 1267 1268 1269 1270 1270 1271 1272 1272 1273 1274 1275 1275 1276 1276 1277 1 The SQG is limited to one episodic event per calendar provided in Section 722.333;	azardous wastes
E) The names of hazardous waste transporters; and 1269 F) The approval letter from the Agency if the gent Agency under Section 722.333 to conduct one event per calendar year. SQGs. An SQG may maintain its existing generator category event provided that the generator complies with the following event provided that the generator complies with the following 1276 The SQG is limited to one episodic event per calendar Agency has determined that an additional episodic event provided in Section 722.333;	as managed, as well as at received the
F) The approval letter from the Agency if the ger Agency under Section 722.333 to conduct one event per calendar year. 1273 1274 b) SQGs. An SQG may maintain its existing generator category event provided that the generator complies with the following event provided that the generator complies with the following 1276 1277 1) The SQG is limited to one episodic event per calendar Agency has determined that an additional episodic event provided in Section 722.333;	and
b) SQGs. An SQG may maintain its existing generator category event provided that the generator complies with the following 1276 1277 1) The SQG is limited to one episodic event per calendar Agency has determined that an additional episodic event provided in Section 722.333;	enerator requested the additional episodic
1277 1) The SQG is limited to one episodic event per calendar 1278 Agency has determined that an additional episodic event 1279 provided in Section 722.333;	
1280	
Notification. The SQG must notify Agency no later to prior to initiating a planned episodic event using USE (Notification of RCRA Subtitle C Activities (Site Ider In the event of an unplanned episodic event, the SQG within 72 hours of the unplanned event via phone, em subsequently submit USEPA Form 8700-12. The SQ start date and end date of the episodic event, the reason	EPA Form 8700-12 entification From)). G must notify Agency mail, or fax and QG must include the
the types and estimated quantities of hazardous waste	es expected to be

4) 1 (0)

generated as a result of the episodic event, and the generator must identify a facility contact and emergency coordinator with 24-hour telephone access to discuss the notification submittal or respond to emergency;

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format: www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- 3) USEPA Identification Number. The SQG must have a USEPA identification number or obtain a USEPA identification number using USEPA Form 8700-12; and
- 4) Accumulation by SQGs. An SQG is prohibited from accumulating hazardous wastes generated from an episodic event waste on drip pads or in containment buildings. When accumulating hazardous waste generated from an episodic event in containers and tanks, the following conditions apply:
 - A) Containers. An SQG accumulating episodic hazardous waste in containers must meet the standards at Section 722.116(b)(2) and must mark or label its containers with the following:
 - i) The words "Episodic Hazardous Waste";
 - ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with the USDOT requirements at subpart E (labeling) and subpart F (placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111; and
 - iii) The date when the episodic event began, clearly visible for inspection on each container.

JCAR350722-1902795r01

1330 1331 1332 1333	B)	Tanks. must n follow	An SQG accumulating episodic hazardous waste in tanks neet the standards at Section 722.116(b)(3) and must do the ing:
1334 1335 1336		i)	Mark or label its tank with the words "Episodic Hazardous Waste";
1337 1338 1339 1340 1341 1342 1343 1344 1345 1346 1347		ii)	Mark or label its tanks with an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic) listed in Subpart C or D of 35 Ill. Adm. Code 721; hazard communication consistent with USDOT requirements at subpart E (labeling) and subpart F (placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with
1348 1349 1350 1351		iii)	NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111; Use inventory logs, monitoring equipment or other records
1352 1353 1354		•••)	to identify the date upon which each period of accumulation begins and ends; and
1355 1356 1357		iv)	Keep inventory logs or records with the above information on site and available for inspection.
1358 5) 1359 1360 1361 1362	site or facility	manifes / (as def	It treat hazardous waste generated from an episodic event on st and ship such hazardous waste off site to a designated fined by 35 Ill. Adm. Code 720.110) within 60 calendar days of the episodic event.
1363 6) 1364 1365			t maintain the following records for three years from the end sodic event:
1366 1367	A)		eginning and end dates of the episodic event;
1368 1369 1370 1371	B) C)	A desc	ription of the episodic event; ription of the types and quantities of hazardous wastes ted during the event;
1372		g====w	······································

JCAR350722-1902795r01

1373			D)	A description of how the hazardous waste was managed as well as
1374				the name of the designated facility (as defined by 35 Ill. Adm.
1375				Code 720.110) that received the hazardous waste;
1376				
1377			E)	The names of hazardous waste transporters; and
1378			т.	
1379			F)	The approval letter from the Agency if the generator requested the
1380				Agency under Section 722.333 to conduct one additional episodic
1381 1382				event per calendar year.
1382	(Ca.,,	aa. A		-4 42 TIL D
1384	(Sour	ce: Am	enaea a	at 43 Ill. Reg, effective)
1385	Section 722	222 Da	~44	- Managa One Alli'd
1386	Section /22.	555 Ke	quest to	o Manage One Additional Episodic Event Per Calendar Year
1387	۵)	A fton	ahtaini	na a muoviai anal sussiana a fusus 41 - A suss
1388	a)	Alter	nd onic	ng a provisional variance from the Agency, a generator may conduct
1389				sodic event not to exceed 60 days in a calendar year without
1390		mpac	ing its	generator category under the following conditions:
1391		1)	If a W	SOG or SOG has already hold a mlanned anice dia assert in a selection
1392		1)	Mear :	SQG or SQG has already held a planned episodic event in a calenda the generator may conduct an additional unplanned episodic event in
1393				alendar year. The generator must submit a written request for a
1394				sional variance to the Agency within 72 hours after the unplanned
1395			event.	
1396			C V CIII.	
1397		2)	If a V	SQG or SQG has already held an unplanned episodic event in a
1398		_)	calend	dar year. The generator must obtain a provisional variance from the
1399				cy before beginning the additional planned episodiceopisodic event.
1400			8	opisouio eveni.
1401	b)	The ge	enerato	r must submit the written request using Notification of RCRA
1402	,			ctivities (Site Identification Form) (USEPA Form 8700-12),
1403				as a request for an additional episodic request. The written request
1404				the following information:
1405				
1406		1)	The re	easons why an additional episodic event is needed and the nature of
1407		,		pisodic event;
1408			•	,
1409		2)	The e	stimated amount of hazardous waste to be managed from the event;
1410				,
1411		3)	How t	the generator will manage the hazardous waste;
1412				,
1413		4)	The e	stimated length of time needed to complete management of the
1414				dous waste generated from the episodic event – not to exceed 60
1415			days;	
			-	

JCAR350722-1902795r01

1416	8		
1417		5)	Information regarding the previous episodic event managed by the
1418		- /	generator, including the nature of the event, whether it was a planned or
1419			unplanned event, and how the generator complied with the conditions.
1420			and the conditions.
1421		BOA	ARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of
1422		Land	(217-782-6762). It is also available on-line for download in PDF file
1423		form	at: www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-
1424			rators-transporters-and-treatment-storage-and.
1425		υ	r
1426	c)	The a	generator must submit the written request to the Agency, either on paper or
1427	,	electi	ronically.
1428			
1429	d)	The g	generator must retain written approval in its records for three years from the
1430	,		the episodic event ended.
1431			
1432	e)	If the	Agency determines the following is true of the additional episodic event, the
1433	,		ncy must approve the request in writing:
1434		C	, Transaction of the second of
1435		1)	The prior episodic event meets the definition of a planned episodic event
1436			or unplanned episodic event in Section 722.331;
1437			1
1438		2)	The additional episodic event meets the definition of a planned episodic
1439		,	event or unplanned episodic event in Section 722.331;
1440			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1441		3)	The additional episodic event fulfills the criteria of subsection (a)(1) or
1442			subsection (a)(2);
1443			
1444		4)	The generator is legitimately having episodic events, and the generator is
1445		•	using this Section for true episodic events and not as a way to regularly
1446			avoid managing hazardous waste at a higher generator category;
1447			
1448		5)	The generator will comply with the applicable requirements of Section
1449			722.332(a)(4) through (a)(7) or (b)(4) through (b)(6); and
1450			
1451		6)	The generator will manage the hazardous waste in a way that no violation
1452		·	of the Act or Board regulations reglations will occur.
1453			
1454	BOA	RD NO	TE: Any Agency determination made under this Section is not a "RCRA"
1455			uch is defined in 35 Ill. Adm. Code 702.110, and is not subject to the
1456			f 35 Ill. Adm. Code 702, 703, or 705. A failure to obtain Agency approval
1457			in this Section subjects the generator to higher generator category standards,
1458			apliance may subject the generator to enforcement action.

JCAR350722-1902795r01	

1459		
1460	(Source: Amended at 43 Ill. Reg, effective	

=,8

*

TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE G: WASTE DISPOSAL

CHAPTER I: POLLUTION CONTROL BOARD

SUBCHAPTER C: HAZARDOUS WASTE OPERATING REQUIREMENTS

PART 722

STANDARDS APPLICABLE TO

GENERATORS OF HAZARDOUS WASTE

SUBPART A: GENERAL

Section

- 722.101 Definitions
- 722.105 Electronic Reporting

- 722.110 Purpose, Scope, and Applicability
 722.111 Hazardous Waste Determination
 722.112 USEPA Identification Numbers (Repealed)
- 722.113 Generator Category Determination
- 722.114 Conditions for Exemption for a Very Small Quantity Generator
- 722.115 Satellite Accumulation Area Regulations for a Small Quantity Generator or Large Quantity Generator
- 722.116 Conditions for Exemption for a Small Quantity Generator That
- Accumulates Hazardous Waste 722.117 Conditions for Exemption for a Large Quantity Generator That Accumulates Hazardous Waste
- 722.118 USEPA Identification Numbers and Re-Notification for a Small Quantity Generator or Large Quantity Generator

SUBPART B: MANIFEST REQUIREMENTS APPLICABLE TO SMALL AND LARGE QUANTITY GENERATORS

Section

- 722.120 General Requirements
- 722.121 Manifest Tracking Numbers, Manifest Printing, and Obtaining

Manifests

- 722.122 Number of Copies 722.123 Use of the Manifest 722.124 Use of the Electronic Manifest
- 722.125 Electronic Manifest Signatures
- 722.127 Waste Minimization Certification

SUBPART C: PRE-TRANSPORT REQUIREMENTS APPLICABLE TO SMALL AND LARGE QUANTITY GENERATORS

Section

- 722.130 Packaging
- 722.131 Labeling
- 722.132 Marking 722.133 Placarding
- 722.134 Accumulation Time (Repealed)
- Liquids in Landfills Prohibition 722.135

SUBPART D: RECORDKEEPING AND REPORTING REQUIREMENTS APPLICABLE TO SMALL AND LARGE QUANTITY GENERATORS

Section	
722.140	Recordkeeping
722.141	Annual Reporting for Large Quantity Generators
722.142	Exception Reporting
722.143	Additional Reporting
722.144	Recordkeeping for Small Quantity Generators
722.140	Recordkeeping
722.141	Annual Reporting for Large Ouantity Generators
722.142	Exception Reporting
722.143	Additional Reporting
722.144	Recordkeeping for Small Quantity Generators
722.150	Applicability (Repealed)
722.151	Definitions (Repealed)
722.152	General Requirements (Repealed)
722.153	Notification of Intent to Export (Repealed)
722.154	Special Manifest Requirements (Repealed)
722.155	Exception Report (Repealed)
722.156	Annual Reports (Repealed)
722.157	Recordkeeping (Repealed)
722.158	International Agreements (Repealed)
722.160	Imports of Hazardous Waste (Repealed)
722.100	imports of hazardous waste (hepeared)
SUBPART G:	FARMERS
	do do do do dode de los
Section	
722.170	Farmers
, , _ ,	
SUBPART H:	TRANSBOUNDARY SHIPMENTS OF
	VASTE FOR RECOVERY OR DISPOSAL
Section	
722.180	Applicability
722.181	Definitions
722.182	General Conditions
722.183	Exports of Hazardous Waste
722.184	Imports of Hazardous Waste
722.185	Contracts (Repealed)
722.185	•
722.186	Provisions Relating to Recognized Traders (Repealed) Reporting and Recordkeeping (Repealed)
722.187	
122.109	OECD Waste Lists (Repealed)
SUBPART K:	ALTERNATIVE REQUIREMENTS FOR HAZARDOUS WASTE DETERMINATION
	ATION OF UNWANTED MATERIAL FOR LABORATORIES OWNED BY ELIGIBLE
ACADEMIC EN	
TICHDENIC EN	1111110
Section	
722.300	Definitions
722.300	Applicability
722.302	Opting into the Subpart K Requirements

722.303 Notice of Election into the Subpart K Requirements
722.304 Notice of Withdrawal from the Subpart K Requirements
722.305 Summary of the Requirements of this Subpart K
722.306 Container Standards in the Laboratory
722.307 Personnel Training
722.308 Removing Unwanted Material from the Laboratory
722.309 Hazardous Waste Determination and Removal of Unwanted
Material from the Laboratory
722.310 Hazardous Waste Determination in the Laboratory
722.311 Hazardous Waste Determination at an On-Site Central
Accumulation Area
722.312 Hazardous Waste Determination at an On-Site Treatment,
Storage, or Disposal Facility
722.313 Laboratory Clean-Outs
722.314 Laboratory Management Plan
722.315 Unwanted Material That Is Not Solid Waste or Hazardous Waste
722.316 Non-Laboratory Hazardous Waste Generated at an Eligible
Academic Entity

SUBPART L: ALTERNATIVE STANDARDS FOR EPISODIC GENERATION

Section	
722.330 Applicability	
722.331 Definitions for this Subpart L	
<u>-</u>	
722.332 Conditions for a Generator Managing Hazardous Waste from	an
Episodic Event	
722.333 Request to Manage One Additional Episodic Event Per Calen	dar
Year	
SHRPART M. DREDAREDNESS DREVENTION AND EMERCENCY DROCEDURES FOR I	7 DCI

SUBPART M: PREPAREDNESS, PREVENTION, AND EMERGENCY PROCEDURES FOR LARGE QUANTITY GENERATORS

```
Section
722.350
           Applicability
         Maintenance and Operation of Facility
722.351
722.352
          Required Equipment
722.353
           Testing and Maintenance of Equipment
722.354
           Access to Communications or Alarm System
722.355
          Required Aisle Space
722.356
           Arrangements with Local Authorities
722.360
         Purpose and Implementation of Contingency Plan
722.361
           Content of Contingency Plan
722.362
           Copies of Contingency Plan
722.363
           Amendment of Contingency Plan
722.364
           Emergency Coordinator
722.365
           Emergency Procedures
```

722.APPENDIX A Hazardous Waste Manifest (Repealed)

AUTHORITY: Implementing Sections 7.2 and 22.4 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/7.2, 22.4, and 27].

SOURCE: Adopted in R81-22 at 5 Ill. Reg. 9781, effective May 17, 1982; amended and codified in R81-22 at 6 Ill. Reg. 4828, effective May 17, 1982; amended in R82-18 at 7 Ill. Reg. 2518, effective February 22, 1983; amended in R84-9 at 9 Ill. Reg. 11950, effective July 24, 1985; amended in R85-22 at 10 Ill. Reg. 1131, effective January 2, 1986; amended in R86-1 at 10 Ill. Reg. 14112, effective August 12, 1986; amended in R86-19 at 10 Ill. Reg. 20709, effective December 2, 1986; amended in R86-46 at 11 Ill. Reg. 13555, effective August 4, 1987; amended in R87-5 at 11 Ill. Reg. 19392, effective November 12, 1987; amended in R87-39 at 12 Ill. Reg. 13129, effective July 29, 1988; amended in R88-16 at 13 Ill. Reg. 452, effective December 27, 1988; amended in R89-1 at 13 Ill. Reg. 18523, effective November 13, 1989; amended in R90-10 at 14 Ill. Reg. 16653, effective September 25, 1990; amended in R90-11 at 15 Ill. Reg. 9644, effective June 17, 1991; amended in R91-1 at 15 Ill. Reg. 14562, effective October 1, 1991; amended in R91-13 at 16 Ill. Reg. 9833, effective June 9, 1992; amended in R92-1 at 16 Ill. Reg. 17696, effective November 6, 1992; amended in R93-4 at 17 Ill. Reg. 20822, effective November 22, 1993; amended in R95-6 at 19 Ill. Reg. 9935, effective June 27, 1995; amended in R95-20 at 20 Ill. Reg. 11236, effective August 1, 1996; amended in R96-10/R97-3/R97-5 at 22 Ill. Reg. 603, effective December 16, 1997; amended in R97-21/R98-3/R98-5 at 22 Ill. Reg. 17950, effective September 28, 1998; amended in R00-5 at 24 Ill. Reg. 1136, effective January 6, 2000; amended in R00-13 at 24 Ill. Reg. 9822, effective June 20, 2000; expedited correction at 25 Ill. Reg. 5105, effective June 20, 2000; amended in R05-2 at 29 Ill. Reg. 6312, effective April 22, 2005; amended in R06-5/R06-6/R06-7 at 30 Ill. Reg. 3138, effective February 23, 2006; amended in R06-16/R06-17/R06-18 at 31 Ill. Reg. 871, effective December 20, 2006; amended in R07-5/R07-14 at 32 Ill. Reg. 11927, effective July 14, 2008; amended in R09-16/R10-4 at 34 Ill. Reg. 18817, effective November 12, 2010; amended in R11-2/R11-16 at 35 Ill. Reg. 17888, effective October 14, 2011; amended in R12-7 at 36 Ill. Reg. 8773, effective June 4, 2012; amended in R13-15 at 37 Ill. Reg. 17763, effective October 24, 2013; amended in R15-1 at 39 Ill. Reg. 1700, effective January 12, 2015; amended in R16-7 at 40 Ill. Reg. 11717, effective August 9, 2016; recodified at 42 Ill. Reg. 11553; amended in R17-14/R17-15/R18-12/R18-31 at 42 Ill. Reg. 22047, effective November 19, 2018; amended in R19-3 at 43 Ill. Reg. 563, effective December 6, 2018; amended in R19-11 at 43 Ill. Reg. _____, effective

SUBPART A: GENERAL

Section 722.114 Conditions for Exemption for a Very Small Quantity Generator

a) Provided that a VSQG meets all the conditions for exemption listed in this Section, hazardous waste generated by the VSQG is not subject to the requirements of 35 Ill. Adm. Code 702, 703, 705, and 722 through 728 and the notification requirements of section 3010 of RCRA (42 USC 6930), and the VSQG may accumulate hazardous waste on site without complying with these requirements, except that the VSQG must comply with this

Section and Sections 722.110 through 722.113. The conditions for exemption are as follows:

- 1) In a calendar month, the VSQG generates less than or equal to the amounts specified in the definition of "VSQG" in 35 Ill. Adm. Code 720.110;
- 2) The VSQG complies with Section 722.111(a) through (d);
- 3) If the VSQG accumulates at any time greater than one kg (2.2 lbs) of acute hazardous waste or 100 kg (220 lbs) of any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous waste listed in 35 Ill. Adm. Code 721.131 or 721.133(e), all quantities of that acute hazardous waste are subject to the following additional conditions for exemption:
- A) Such The waste is held on site for no more than 90 days beginning on the date when the accumulated wastes exceed the amounts provided in subsection (a)(1); and
- B) The conditions for exemption in Section 722.117(a) through (g).
- 4) If the VSQG accumulates at any time 1,000 kg (2,200 lbs) or greater of non-acute hazardous waste, all quantities of that hazardous waste are subject to the following additional conditions for exemption:
- A) Such The waste is held on site for no more than 180 days, or 270 days, if applicable, beginning on the date when the accumulated waste exceed the amounts provided in subsection (a)(1);

BOARD NOTE: Section 722.116(c) allows an SQG that must transport its waste or offer its waste for transportation over a distance of 200 miles for off-site treatment, storage, or disposal to accumulate the waste for up to 270 days.

- B) The quantity of waste accumulated on site never exceeds 6,000 kg (13,200 lbs); and
- C) The VSQG fulfills the conditions for exemption in Section 722.116(b)(2) through (f).
- 5) A VSQG that accumulates hazardous waste in amounts less than or equal to the limits in subsections (a)(3) and (a)(4) must either treat or dispose of its hazardous waste in an on-site facility or ensure delivery to an off-site treatment, storage, or disposal facility. The facility, if located in the U.S., must be one of the following:
- A) A permitted facility under 35 Ill. Adm. Code 702 and 703;
- B) An interim status facility under Subpart C of 35 Ill. Adm. Code 703 and 35 Ill. Adm. Code 725;

C) A facility authorized to manage hazardous waste by a state whose hazardous waste management program is approved by USEPA under 40 CFR 271;

10

- D) A municipal solid waste landfill that is subject to the standards of 40 CFR 258 and which is permitted, licensed, or registered by a USEPA-authorized state to manage municipal solid waste;
- E) A solid waste management facility that is permitted, licensed, or registered by a state to manage non-municipal non-hazardous waste and, if the facility is a non-municipal non-hazardous waste disposal unit, the facility must comply with the requirements in subpart B of 40 CFR 257, incorporated by reference in 35 Ill. Adm. Code 720.111;
- F) A facility engaging in either of the following activities:
- i) Beneficial use or reuse, or legitimate recycling or reclamation of its waste; or
- ii) Treating its waste prior to beneficial use or reuse, or legitimate recycling or reclamation;
- G) For universal waste managed under 35 Ill. Adm. Code 733, a universal waste handler or destination facility subject to the requirements of 35 Ill. Adm. Code 733;
- H) An LQG under the control of the same person as the VSQG, provided the following conditions are met:
- i) The VSQG and the LQG are under the control of the same person, as defined in 35 Ill. Adm. Code 720.110. "Control," for the purposes of this Section, means the power to direct the policies of the generator, whether by the ownership of stock, voting rights, or otherwise, except that a contractor that operates a generator facility on behalf of a different person, as defined in 35 Ill. Adm. Code 720.110, cannot be deemed to "control" the VSQG and LQG.
- ii) The VSQG marks its containers of hazardous waste with the words "Hazardous Waste" and an indication of the hazards of the contents. Examples of indication of the hazards include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labelling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200, incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111:720.111;

- I) This subsection (a) (5) (I) corresponds with 40 C.F.R. SCFR 262.114(a) (5) (J), which USEPA marked "Reserved". This statement maintains structural consistency with the federal regulation.;
- J) This subsection (a) (5) (J) corresponds with 40 C.F.R. SCFR 262.114(a) (5) (K), which USEPA marked "Reserved". This statement maintains structural consistency with the federal regulation.:
- K) For airbag waste, an airbag waste collection facility or a designated facility subject to the requirements of 35 Ill. Adm. Code 721.104(j).
- b) The placement of bulk or noncontainerized liquid hazardous waste or hazardous waste containing free liquids (whether or not sorbents have been added) in any landfill is prohibited.
- c) A VSQG experiencing an episodic event may generate and accumulate hazardous waste in accordance with Subpart L in lieu of Sections 722.115, 722.116, and 722.117.

(Source:	Amended	at	43	Ill.	Reg.	 effective
)			

Section 722.117 Conditions for Exemption for a Large Quantity Generator That Accumulates Hazardous Waste

An LQG may accumulate hazardous waste on site without a permit or interim status, and without complying with the requirements of 35 Ill. Adm. Code 702, 703 and 724 through 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), provided that the LQG meets all of the following conditions for exemption:

- a) Accumulation. The LQG may accumulate hazardous waste on site for no more than 90 days, unless in compliance with the accumulation time limit extension or F006 accumulation conditions for exemption in subsections (b) through (e). The following accumulation conditions also apply:
- 1) Accumulation of Hazardous Waste in Containers. If the hazardous waste is placed in containers, the LQG must comply with the following requirements:
- A) Air Emission Standards. The LQG must comply with the applicable requirements of Subparts AA, BB, and CC of 35 Ill. Adm. Code 725;
- B) Condition of Containers. If a container holding hazardous waste is not in good condition, or if the container begins to leak, the LQG must immediately transfer the hazardous waste from the leaking container to a container that is in good condition or otherwise immediately manage the waste in some other way that complies with the conditions for exemption of this Section;

- C) Compatibility of Waste with Container. The LQG must use a container made of or lined with materials that will not react with and are otherwise compatible with the hazardous waste to be stored, so that the ability of the container to contain the waste is not impaired;
- D) Management of Containers
- i) The LQG must always keep a container holding hazardous waste closed during accumulation, except when it is necessary to add or remove waste.
- ii) The LQG must not open, handle, or store a container holding hazardous waste in a manner that may rupture the container or cause the container to leak.
- E) Inspections. At least weekly, the LQG must inspect central accumulation areas. The LQG must look for leaking containers and for deterioration of containers caused by corrosion or other factors. See subsection (a)(1)(B) for remedial action required if the LQG detects deterioration or leaks.
- F) Special Conditions for Accumulation of Ignitable and Reactive Wastes
- i) The LQG must locate containers holding ignitable or reactive waste at least 15 meters (50 feet) from the facility's property line, unless the LQG obtains a written approval from the authority having jurisdiction over the local fire code that allows hazardous waste accumulation to occur within this restricted area. The LQG must maintain a record of the written approval as long as the LQG accumulates ignitable or reactive hazardous waste in this area.
- ii) The LQG must take precautions to prevent accidental ignition or reaction of ignitable or reactive waste. The LQG must separate and protect this waste from sources of ignition or reaction, including, but not limited to, the following: open flames, smoking, cutting and welding, hot surfaces, frictional heat, sparks (static, electrical, or mechanical), spontaneous ignition (e.g., from heat-producing chemical reactions), or radiant heat. While handling ignitable or reactive waste, the LQG must confine smoking and open flame to specially designated locations. The LQG must conspicuously place "No Smoking" signs wherever there is a hazard from ignitable or reactive waste.
- G) Special Conditions for Accumulation of Incompatible Wastes
- i) The LQG must not place incompatible wastes or incompatible wastes and materials (for examples, see appendix V to 40 CFR 265, incorporated by reference in 35 Ill. Adm. Code 720.111) in the same container, unless the LQG complies with 35 Ill. Adm. Code 725.117(b).
- ii) The LQG must not place hazardous waste in an unwashed container that previously held an incompatible waste or material (for examples,

see appendix V to 40 CFR 265, incorporated by reference in 35 Ill. Adm. Code 720.111), unless the LQG complies with 35 Ill. Adm. Code 725.117(b).

- iii) The LQG must separate a container holding hazardous waste or otherwise protect it by means of a dike, berm, wall, or other device from any other incompatible waste or other materials accumulated or stored nearby in other containers, piles, open tanks, or surface impoundments.
- 2) Accumulation of Hazardous Waste in Tanks. If the LQG places the waste in tanks, the LQG must comply with the applicable requirements of Subpart J, except 35 Ill. Adm. Code 725.297(c) (Closure and Post-Closure Care) and 35 Ill. Adm. Code 725.300 (Waste Analysis and Trial Tests) and the applicable requirements of Subparts AA, BB, and CC of 35 Ill. Adm. Code 725.
- 3) Accumulation of Hazardous Waste on Drip Pads. If the LQG places hazardous waste on drip pads, the LQG must comply with the following:
- A) Subpart W of 35 Ill. Adm. Code 725;
- B) The LQG must remove all wastes from the drip pad at least once every 90 days. Any hazardous wastes that the LQG removes from the drip pad are subject to the 90-day accumulation limit in subsection (a) and Section 722.115, if the LQG manages the hazardous wastes in satellite accumulation areas prior to moving them to a central accumulation area; and
- C) The LQG must maintain on site at the facility the following records readily available for inspection:
- i) A written description of procedures that the LQG follows to ensure that it removes all wastes from the drip pad and associated collection system at least once every 90 days; and
- ii) Documentation of each waste removal, including the quantity of waste that the LQG removed from the drip pad and the sump or collection system and the date and time of removal.
- Accumulation of Hazardous Waste in Containment Buildings. If the LQG places the waste in containment buildings, the LQG must comply with Subpart DD of 35 Ill. Adm. Code 725. The LQG must label its containment building with the words "Hazardous Waste" in a conspicuous place easily visible to employees, visitors, emergency responders, waste handlers, or other persons on site. The LQG must also provide in a conspicuous place an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard

Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111. The LQG must also maintain both of the following:

- A) The professional engineer certification that the building complies with the design standards specified in 35 Ill. Adm. Code 725.1101. This certification must be in the LQG's files prior to operation of the unit; and
- B) The following records, by use of inventory logs, monitoring equipment, or any other effective means:
- i) A written description of procedures to ensure that each waste volume remains in the unit for no more than 90 days, a written description of the waste generation and management practices for the facility showing that the 16(d) and generator is consistent with respecting the 90-day limit, and documentation that the LQG complies with the procedures
- ii) Documentation that the LQG empties the unit at least once every 90 days.
- iii) The LQG must maintain inventory logs or records with the above information on site and readily available for inspection.
- 5) Labeling and Marking of Containers and Tanks
- A) Containers. An LQG must mark or label its containers with the following:
- i) The words "Hazardous Waste";
- ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (labeling) and subpart F (placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111; and
- iii) The date upon which each period of accumulation begins clearly visible for inspection on each container.
- B) Tanks. An LQG accumulating hazardous waste in tanks must do the following:
- i) Mark or label its tanks with the words "Hazardous Waste";

- ii) Mark or label its tanks with an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111;
- iii) Use inventory logs, monitoring equipment or other records to demonstrate that hazardous waste has been emptied within 90 days of first entering the tank if using a batch process or, in the case of a tank with a continuous flow process, demonstrate that estimated volumes of hazardous waste entering the tank daily exit the tank within 90 days of first entering; and
- iv) Keep inventory logs or records with the above information on site and readily available for inspection.
- 6) Emergency Procedures. The LQG must comply with the standards in Subpart M (Preparedness, Prevention and Emergency Procedures for Large Quantity Generators).
- 7) Personnel Training
- A) Personnel Training Program
- i) Facility personnel must successfully complete a program of classroom instruction, online training (e.g., computer-based or electronic) or on-the-job training that teaches them to perform their duties in a way that ensures compliance with this Part. The LQG must ensure that this program includes all the elements described in the document required under subsection (a) (7) (D).
- ii) A person trained in hazardous waste management procedures must direct the program, and the program must include instruction that teaches facility personnel hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which the LQG employs them.
- iii) At a minimum, the design of the training program must ensure that facility personnel can respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including, where applicable, procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; key parameters for automatic waste feed cut-off systems; communications or alarm systems; response to fires or explosions; response to ground-water contamination incidents; and shutdown of operations.

- iv) For facility employees that receive emergency response training pursuant to 29 CFR 1910.120(p)(8) (Emergency response program) and 1910.120(q) (Emergency response to hazardous substance releases), incorporated by reference in 35 Ill. Adm. Code 720.111, the LQG is not required to provide separate emergency response training pursuant to this Section, provided that the overall facility training meets all the conditions of exemption in this Section.
- B) Facility personnel must successfully complete the program required in subsection (a) (7) (A) within six months after the date of their employment, assignment to the facility, or assignment to a new position at the facility, whichever is later. An employee must not work in unsupervised positions until he or she has completed the training standards of subsection (a) (7) (A).
- C) Facility personnel must take part in an annual review of the initial training required in subsection (a)(7)(A).
- D) The LQG must maintain the following documents and records at the facility:
- i) The job title for each position at the facility related to hazardous waste management and the name of the employee filling each job;
- ii) A written job description for each position listed under subsection (a)(7)(D)(i). This description may be consistent in its degree of specificity with descriptions for other similar positions in the same company location or bargaining unit, but the description must include the requisite skill, education, other qualifications, and duties of facility personnel assigned to each position;
- iii) A written description of the type and amount of both introductory and continuing training that the LQG will give to each person filling a position listed under subsection (a) (7) (D) (i);
- iv) Records documenting that the LQG has given and facility personnel has completed the training or job experience required by subsections (a) (7) (A), (B), and (C).
- E) The LQG must keep training records on current personnel until closure of the facility. The LQG must keep training records on former employees for at least three years from the date the employee last worked at the facility. Personnel training records may accompany personnel transferred within the same company.
- 8) Closure. An LQG accumulating hazardous wastes in containers, tanks, drip pads, and containment buildings, prior to closing the facility or a unit at the facility, must meet the following conditions:

- A) Notification for Closure of a Waste Accumulation Unit. An LQG must perform one of the following when closing a waste accumulation unit:
- i) Place a notice in the operating record within 30 days after closure identifying the location of the unit within the facility; or
- ii) Meet the closure performance standards of subsection (a)(8)(C) for container, tank, and containment building waste accumulation units or subsection (a)(8)(D) for drip pads and notify USEPA and the Agency following the procedures in subsection (a)(8)(B)(ii) for the waste accumulation unit. If the waste accumulation unit is subsequently reopened, the LQG may remove the notice from the operating record.
- B) Notification for Closure of the Facility
- i) Notify <u>USEPA</u> and the Agency using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12) no later than 30 days prior to closing the facility.
- ii) Notify—USEPA and the Agency using USEPA Form 8700-12 within 90 days after closing the facility that it has complied with the closure performance standards of subsection (a)(8)(C) or (a)(8)(D). If the facility cannot meet the closure performance standards of subsection (a)(8)(C) or (a)(8)(D), notify—USEPA and the Agency using USEPA Form 8700-12 that it will close as a landfill under 35 Ill. Adm. Code 725.410 in the case of a container, tank, or containment building units. If the facility cannot meet the closure performance standards of subsection (a)(8)(C) or (a)(8)(D), or for a facility with drip pads, notify using USEPA Form 8700-12 that it will close under the standards of 35 Ill. Adm. Code 725.545(b) for a facility with drip pads.
- iii) An LQG may request additional time to clean close, but it must notify USEPA and the Agency using USEPA Form 8700-12 within 75 days after the date provided in subsection (a)(8)(B)(i) to request an extension and provide an explanation as to why the additional time is required.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/?hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- C) Closure Performance Standards for Container, Tank Systems, and Containment Building Waste Accumulation Units
- i) At closure, the LQG must close the waste accumulation unit or facility in a manner that minimizes the need for further maintenance by controlling, minimizing, or eliminating the post-closure escape of hazardous waste, hazardous constituents, leachate, contaminated run-off, or hazardous waste decomposition products to the ground or surface

waters or to the atmosphere to the extent necessary to protect human health and the environment.

- ii) The LQG must remove or decontaminate all contaminated equipment, structures, soil, and any remaining hazardous waste residues from waste accumulation units, including containment system components (pads, liners, etc.), contaminated soils and subsoils, bases, and structures and equipment contaminated with waste, unless 35 Ill. Adm. Code 721.103(d) applies.
- iii) The LQG must manage any hazardous waste generated in the process of closing the LQG's facility or units accumulating hazardous waste in accordance with all applicable standards of 35 Ill. Adm. Code 722, 723, 725, and 728, including removing any hazardous waste contained in these units within 90 days of generating the waste and managing these wastes in a permitted or interim status hazardous waste treatment, storage, and disposal facility.
- iv) If the LQG demonstrates that it cannot practicably remove or decontaminate any contaminated soils and wastes, as required in subsection (a)(8)(B)(ii), then the waste accumulation unit is a landfill, and the LQG must close the waste accumulation unit and perform postclosure care in accordance with the closure and post-closure care requirements that apply to landfills (35 Ill. Adm. Code 725.410). In addition, the LQG must meet all of the requirements for landfills specified in Subparts G and H of 35 Ill. Adm. Code 725 for the purposes of closure, post-closure, and financial responsibility, for a waste accumulation unit that is a landfill.
- D) Closure Performance Standards for Drip Pad Waste Accumulation Units. At closure, the LQG must comply with the closure requirements of subsections (a)(8)(B) and (a)(8)(C)(i), and (a)(8)(C)(iii) and 35 Ill. Adm. Code 725.545(a) and (b).
- E) The closure requirements of this subsection (a)(8) do not apply to satellite accumulation areas.
- 9) Land Disposal Restrictions. The LQG must comply with all applicable requirements of 35 Ill. Adm. Code 728.
- b) Accumulation Time Limit Extension. An LQG that accumulates hazardous waste for more than 90 days is subject to the requirements of 35 Ill. Adm. Code 702, 703, and 724 through 728 and the notification requirements of section 3010 of RCRA (42 USC 6930), unless the Agency has granted the LQG an extension to the 90-day period. The Agency may grant an extension if hazardous wastes must remain on site for longer than 90 days due to unforeseen, temporary, and uncontrollable circumstances. The Agency may grant an extension of up to 30 days on a case-by-case basis.

BOARD NOTE: The Agency may grant a provisional variance that extends the permissible accumulation period pursuant to sections 35(b) and 36(c)

of the Act. This subsection provides the basis for granting and maximum duration of an extension.

- c) Accumulation of F006 Waste. An LQG also generating wastewater treatment sludges from electroplating operations that meet the listing description for USEPA hazardous waste number F006 may accumulate F006 waste on site for more than 90 days but not more than 180 days without being subject to 35 Ill. Adm. Code 702, 703, and 724 through 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), provided that the LQG complies with all of the following additional conditions for exemption:
- 1) The LQG has implemented pollution prevention practices that reduce the amount of any hazardous substances, pollutants, or contaminants entering F006 waste or otherwise being released to the environment prior to recycling of the waste;
- 2) The F006 waste is legitimately recycled through metals recovery;
- 3) The LQG accumulates no more than 20,000 kg of F006 waste on site at any one time; and
- 4) The LQG manages the F006 waste in accordance with the following requirements:
- A) Requirements for Managing F006 Waste
- i) If the LQG places the F006 waste in containers, the LQG must comply with the applicable conditions for exemption in subsection (a) (1).
- ii) If the LQG places the F006 waste in tanks, the LQG must comply with the applicable conditions for exemption in subsection (a)(2).
- iii) If the LQG places the F006 waste in containment buildings, the LQG must comply with subpart DD of 35 Ill. Adm. Code 725. Prior to operation of the unit, the LQG must place in the operating record of the facility the certification of a professional engineer that the containment building complies with the design standards specified in 35 Ill. Adm. Code 725.1101. The LQG must also place in the operating record either documentation that the LQG empties the unit is at least once every 180 days or all three of the following items: a written description of procedures to ensure that the F006 waste remains in the unit for no more than 180 days, a written description of the facility waste generation and management practices showing that the practices are consistent with the 180-day limit, and documentation that the LQG is complying with the procedures.
- B) The LQG is exempt from all requirements of subparts G and H of 35 Ill. Adm. Code 725, except for those referenced in subsection (a)(8).

- C) The LQG must clearly mark the date upon which each period of accumulation begins, and the date must be clearly visible for inspection on each container.
- D) While accumulating waste on site, the LQG must clearly labeled or mark each container and tank is with the following:
- i) The words "Hazardous Waste"; and
- ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172; a hazard statement or pictogram consistent with 29 CFR 1910.1200; or a chemical hazard label consistent with NFPA 704, each incorporated by reference in 35 Ill. Adm. Code 720.111.
- E) The LQG must comply with the requirements in subsections (a) (6) and (a) (7).
- d) F006 Waste Transported over 200 Miles. An LQG also generating wastewater treatment sludges from electroplating operations that meet the listing description for the USEPA hazardous waste number F006 may accumulate F006 waste on site for more than 90 days but not more than 270 days without being subject to 35 Ill. Adm. Code 702, 703, and 724 through 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), if the LQG must transport this waste or offer this waste for transportation over a distance of 200 miles or more for off-site metals recovery and the LQG complies with all of the conditions for exemption of subsections (c)(1) through (c)(4).
- F006 Waste Accumulation Time Extension. An LQG accumulating F006 waste in accordance with subsections (c) and (d) that either accumulates F006 waste on site for more than 180 days (or for more than 270 days if the LQG must transport this waste or offer this waste for transportation over a distance of 200 miles or more) or accumulates more than 20,000 kg (44,000 lbs) of F006 waste on site is an operator of a storage facility and is subject to the requirements of 35 Ill. Adm. Code 702, 703, 724, 725, 727 and the notification requirements of section 3010 of RCRA (42 USC 6930), unless the Agency has granted the LQG an extension to the 180-day period (or 270-day period, if applicable) or an exception to the 20,000-kg (44,000-lb) accumulation limit. The Agency may grant an extension of the accumulation period or an exception to the accumulation limit if F006 waste must remain on site for longer than 180 days (or 270 days, if applicable) or if more than 20,000 kg (44,000 lbs) of F006 waste must remain on site due to unforeseen, temporary, and uncontrollable circumstances. The Agency may grant an extension of up to 30 days or an exception to the accumulation limit on a case-by-case basis.

BOARD NOTE: The Agency may grant a provisional variance that extends the permissible accumulation period or accumulation amount limit

pursuant to sections 35(b) and 36(c) of the Act. This subsection provides the basis for granting and maximum duration of an extension.

- f) Consolidation of Hazardous Waste Received from VSQGs. An LQG may accumulate on site hazardous waste received from a VSQG under control of the same person (as defined in 35 Ill. Adm. Code 720.110), without a storage facility permit or interim status and without complying with the requirements of 35 Ill. Adm. Code 702, 703, and 724 through 728 and the notification requirements of section 3010 of RCRA (42 USC 6930), provided that the LQG complies with the following conditions. "Control," for the purposes of this Section, means the power to direct the policies of the LQG and VSQG, whether by the ownership of stock, voting rights, or otherwise, except that a contractor that operates a LQG or VSQG facility on behalf of a different person is not be deemed to "control" the LQG or VSQG.
- 1) The LQG must notify USEPA and the Agency at least 30 days prior to receiving the first shipment from a VSQG using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12); and
- A) The LQG must identify on the form the names and site addresses for the VSQG as well as the name and business telephone number for a contact person for the VSQG; and
- B) The LQG must submit an updated USEPA Form 8700-12 within 30 days after a change in the name or site address for the VSQG.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/?hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- 2) The LQG maintains records of shipments for three years from the date the LQG receives the hazardous waste from the VSQG. These records must identify the name, site address, and contact information for the VSQG and include a description of the hazardous waste received, including the quantity and the date the LQG received the waste.
- 3) The LQG must comply with the independent requirements identified in Section 722.110(a)(1)(C) and the conditions for exemption in this Section for all hazardous waste received from a VSQG. For purposes of the labeling and marking regulations in subsection (a)(5), the LQG must label the container or unit with the date accumulation started (i.e., the date the LQG received the hazardous waste from the VSQG). If the LQG is consolidating incoming hazardous waste from a VSQG with either its own hazardous waste or with hazardous waste from other VSQGs, the LQG must label each container or unit with the earliest date when the VSQG first accumulated on site any hazardous waste in the container.

- g) Rejected Load. An LQG may accumulate the returned waste on site in accordance with subsections (a) and (b) if the LQG sent the shipment of hazardous waste to a designated facility believing that the designated facility can accept and manage the waste and later received that shipment back as a rejected load or residue in accordance with the manifest discrepancy provisions of 35 Ill. Adm. Code 724.172 or 725.172. Upon receipt of the returned shipment, the LQG must do either of the following:
- 1) Sign Item 18c of the manifest, if the transporter returned the shipment using the original manifest; or
- 2) Sign Item 20 of the manifest, if the transporter returned the shipment using a new manifest.

(Source:	Amended	at	43	Ill.	Reg.	 effective
)					

Section 722.118 USEPA Identification Numbers and Re-Notification for a Small Quantity Generator or Large Quantity Generator

- a) An SQG or LQG must not treat, store, dispose of, transport, or offer for transportation hazardous waste without having received a USEPA identification number.
- b) An SQG or LQG that has not received a USEPA identification number must obtain one by applying to the Agency USEPA using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12). Upon receiving the request USEPA will assign a USEPA identification number to the generator.
- c) An SQG or LQG must not offer its hazardous waste to a transporter or treatment, storage, or disposal facility that has not received a USEPA identification number.
- d) Re-Notification
- 1) An SQG must renotify the Agency re notify USEPA starting in 2021 and every four years thereafter using USEPA Form 8700-12. The SQG must submit this re-notification by September 1st of each year in which re-notification is required.
- 2) An LQG must renotify the Agency USEPA by March 1 of each even-numbered year thereafter using USEPA Form 8700-12. An LQG may submit this renotification as part of its annual report required by Section 722.141.
- e) A recognized trader must not arrange for import or export of hazardous waste without having received a USEPA identification number from USEPA.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/?hwgenerators/?instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

(Source: Amended at 43 Ill. Reg. ____, effective

SUBPART B: MANIFEST REQUIREMENTS APPLICABLE TO SMALL AND LARGE QUANTITY GENERATORS

Section 722.121 Manifest Tracking Numbers, Manifest Printing, and Obtaining Manifests

- a) USEPA exclusively administers requirements for hazardous waste manifest forms and continuation sheets (USEPA Forms 8700-22 and 8700-22A-8700-12 and 8700-12A). USEPA prescribes the manifest form format, content, printing, and registration requirements in 40 CFR 262.21.
- b) Use of Approved Manifests
- 1) A generator may use manifests printed by any source so long as the source of the printed form has received approval from USEPA to print the manifest pursuant to 40 CFR 262.21(c) and (e).

BOARD NOTE: USEPA maintains a listing of registered sources at https://www.epa.gov/hwgenerators/approved-registered-printers-epas-manif est-registry.

2) The waste generator must determine whether the generator state or the consignment state for a shipment regulates any additional wastes (beyond those regulated federally) as hazardous wastes under these states' authorized programs. The generator must also determine whether the consignment state or generator state requires the generator to submit any copies of the manifest to these states. In cases where the generator must supply copies to either the generator's state or the consignment state, the generator is responsible for supplying legible photocopies of the manifest to these states.

BOARD NOTE: This subsection (b) derives from 40 CFR 262.21(g) (2017). It is the only provision in 40 CFRF 262.21 that does not exclusively apply to the form format, content, printing, and registration requirements for manifests.

(Source:	Amended	at	43	Ill.	Reg.	 effective
			١			

SUBPART K: ALTERNATIVE REQUIREMENTS FOR HAZARDOUS WASTE DETERMINATION AND ACCUMULATION OF UNWANTED MATERIAL FOR LABORATORIES OWNED BY ELIGIBLE ACADEMIC ENTITIES

Section 722.303 Notice of Election into the Subpart K Requirements

a) If an eligible academic entity elects to become subject to the requirements of this Subpart K, it must notify the Agency and USEPA Region 5 of this election in writing using the Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12) for all the laboratories that the eligible academic entity owns or operates under the same USEPA identification number. If the eliqible academic entity is a VSQG that does not have a USEPA identification number, the VSQG must notify the Agency and USEPA Region 5 that it has made this choice for all the laboratories that the eligible academic entity owns or operates that are onsite, as defined by 35 Ill. Adm. Code If the eligible academic entity has multiple USEPA identification numbers, or if it is a VSQG with multiple sites, it must submit a separate notification (using USEPA Form 8700-12) for each USEPA identification number (or site, for a VSQG) that it elects to become subject to the requirements of this Subpart K. The eligible academic entity must submit USEPA Form 8700-12 to the Agency and USEPA Region 5 before it begins operating under this Subpart K.

BOARD NOTE: Corresponding 40 CFR 262.203(a) requires the use of the "RCRA Subtitle C Site Identification Form (EPA Form 8700-12)". The title on USEPA Form 8700-12, however, is "Notification of RCRA Subtitle C Activity". USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/?hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- b) When submitting USEPA Form 8700-12, the eligible academic entity must, at a minimum, fill out each of the following fields on the form:
 - "1. Reason for Submittal"
- "2. Site EPA identification number" (except for a VSQG)
 - "3. Site Name"
 - "4. Site Location Information"
 - "5. Site Land Type"
- "6. North American Industry Classification System (NAICS) Code(s) for the Site"

BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm. Code 720.110.

- "7. Site Mailing Address"
- "8. Site Contact Person"

- "9. Operator and Legal Owner of the Site"
- "10. Type of Regulated Waste Activity"
- "13. Certification"
- c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for as long as its laboratories are subject to this Subpart K.
- d) A teaching hospital that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the teaching hospital for as long as its laboratories are subject to this Subpart K.
- e) A non-profit research institute that is not owned by a college or university must keep a copy of its formal written affiliation agreement with a college or university on file at the non-profit research institute for as long as its laboratories are subject to this Subpart K.

(Source:	Amended	at	43	Ill.	Reg.	 effective
	-)			

Section 722.304 Notice of Withdrawal from the Subpart K Requirements

If an eligible academic entity elects to no longer remain subject to the requirements of this Subpart K for all the laboratories that the eligible academic entity owns or operates under the same USEPA identification number, it elects to instead comply with the requirements set forth in Sections 722.111 and 722.115, which are the generally applicable standards for SQGs and LQGs. An eligible academic entity must notify the Agency and USEPA Region 5 in writing of this election using Notification of RCRA Subtitle C Activities (Site Identification Form) (the USEPA Form 8700-12). If the eligible academic entity is a VSQG that does not have a USEPA identification number, it must notify the Agency and USEPA Region 5 that it has elected to withdraw from the requirements of this Subpart K for all of the laboratories that it owns or operates that are on site. The eligible academic entity that is a VSQG that makes this election must comply with the conditional exemption in 35 Ill. Adm. Code 722.114. If the eligible academic entity has multiple USEPA identification numbers, or if it is a VSQG with multiple sites, it must submit a separate notification (using USEPA Form 8700-12) for each USEPA identification number (or site, for a VSQG) that it elects to withdraw from the requirements of this Subpart K. eligible academic entity that chooses to withdraw from the requirements of this Subpart K must submit USEPA Form 8700-12 to the Agency and USEPA Region 5 before it begins operating under the standards in Sections 722.111 and 722.115, which are the generally applicable standards for SQGs and LQGs, or Section 722.114, which are the generally applicable standards for VSQGs.

BOARD NOTE: Corresponding 40 CFR 262.204(a) requires the use of the "RCRA Subtitle C Site Identification Form (EPA Form 8700-12)". The title on USEPA Form 8700-12, however, is "Notification of RCRA Subtitle C Activity". USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/?hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- b) When submitting USEPA Form 8700-12, the eligible academic entity must, at a minimum, fill out each of the following fields on the form:
 - "1. Reason for Submittal"
- "2. Site EPA identification number" (except for a VSQG)
 - "3. Site Name"
 - "4. Site Location Information"
 - "5. Site Land Type"
- "6. North American Industry Classification System (NAICS) Code(s) for the Site"

BOARD NOTE: See the definition of "NAICS Code" in 35 Ill. Adm. Code 720.110.

- "7. Site Mailing Address"
- "8. Site Contact Person"
- "9. Operator and Legal Owner of the Site"
- "10. Type of Regulated Waste Activity"
- "13. Certification"
- c) An eligible academic entity must keep a copy of USEPA Form 8700-12, as filed with the Agency pursuant to subsection (a), on file at the eligible academic entity for three years after the date of the notification of withdrawal.

(Source:	Amended	at	43	Ill.	Reg.	 effective
)			

SUBPART L: ALTERNATIVE STANDARDS FOR EPISODIC GENERATION

Section 722.332 Conditions for a Generator Managing Hazardous Waste from an Episodic Event

- a) VSQGs. A VSQG may maintain its existing generator category for hazardous waste generated during an episodic event provided that the generator complies with the following conditions:
- 1) The VSQG is limited to one episodic event per calendar year, unless the Agency has determined that an additional episodic event is necessary, as provided in Section 722.333;
- 2) Notification. The VSQG must notify the Agency no later than 30 calendar days prior to initiating a planned episodic event using Notification of RCRA Subtitle C Activities (Site Identification From) (USEPA Form 8700-12 (Notification of RCRA Subtitle C Activities (Site Identification From)). In the event of an unplanned episodic event, the generator must notify Agency within 72 hours of the unplanned event via phone, email, or fax and subsequently submit USEPA Form 8700-12. The generator must include the start date and end date of the episodic event, the reasons for the event and the types and estimated quantities of hazardous waste expected to be generated as a result of the episodic event, and the generator must identify a facility contact and emergency coordinator with 24-hour telephone access to discuss the notification submittal or respond to an emergency in compliance with Section 722.116(b) (9) (A);

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generator s-transporters-and-treatment-storage-and.

- 3) USEPA Identification Number. The VSQG must have a USEPA identification number or obtain a USEPA identification number using USEPA Form 8700-12;
- 4) Accumulation. A VSQG is prohibited from accumulating hazardous waste generated from an episodic event on drip pads or in containment buildings. When accumulating hazardous waste in containers and tanks the following conditions apply:
- A) Containers. A VSQG accumulating in containers must mark or label its containers with the following:
- i) The words "Episodic Hazardous Waste";
- ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labelling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111; and

- iii) The date when the episodic event began, clearly visible for inspection on each container.
- B) Tanks. A VSQG accumulating episodic hazardous waste in tanks must do the following:
- i) Mark or label the tank with the words "Episodic Hazardous Waste";
- ii) Mark or label its tanks with an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with subpart E (Labeling) and subpart F (Placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111;
- iii) Use inventory logs, monitoring equipment, or other records to identify the date upon which each episodic event begins; and
- iv) Keep inventory logs or records with the information required by subsection (a)(4)(B)(iii) on site and readily available for inspection.
- C) The generator must manage hazardous waste in a manner that minimizes the possibility of a fire, explosion, or release of hazardous waste or hazardous waste constituents to the air, soil, or water;
- i) Containers must be in good condition and compatible with the hazardous waste being accumulated in them. The generator must keep containers closed except to add or remove waste; and
- ii) Tanks must be in good condition and compatible with the hazardous waste accumulated in them. Tanks must have procedures in place to prevent the overflow (e.g., be equipped with a means to stop inflow with systems such as a waste feed cutoff system or bypass system to a standby tank when hazardous waste is continuously fed into the tank). Tanks must be inspected at least once each operating day to ensure all applicable discharge control equipment, such as waste feed cutoff systems, bypass systems, and drainage systems are in good working order and to ensure that the generator operates the tank according to its design by reviewing the data gathered from monitoring equipment such as pressure and temperature gauges from the inspection.
- 5) The VSQG must comply with the hazardous waste manifest provisions of Subpart B when the VSQG sends its episodic event hazardous waste off site to a designated facility, as defined in 35 Ill. Adm. Code 720.110.
- 6) The VSQG has up to 60 calendar days from the start of the episodic event to manifest and send its hazardous waste generated from the

episodic event to a designated facility, as defined in 35 Ill. Adm. Code 720.110.

- 7) A VSQG must maintain the following records for three years from the end date of the episodic event:
- A) The beginning and end dates of the episodic event;
- B) A description of the episodic event;

6 M 9

- C) A description of the types and quantities of hazardous wastes generated during the event;
- D) A description of how the hazardous waste was managed, as well as the name of the RCRA-designated facility that received the hazardous waste;
- E) The names of hazardous waste transporters; and
- F) The approval letter from the Agency if the generator requested the Agency under Section 722.333 to conduct one additional episodic event per calendar year.
- b) SQGs. An SQG may maintain its existing generator category during an episodic event provided that the generator complies with the following conditions:
- 1) The SQG is limited to one episodic event per calendar year, unless the Agency has determined that an additional episodic event is necessary, as provided in Section 722.333;
- 2) Notification. The SQG must notify Agency no later than 30 calendar days prior to initiating a planned episodic event using USEPA Form 8700-12 (Notification of RCRA Subtitle C Activities (Site Identification From)). In the event of an unplanned episodic event, the SQG must notify Agency within 72 hours of the unplanned event via phone, email, or fax and subsequently submit USEPA Form 8700-12. The SQG must include the start date and end date of the episodic event, the reasons for the event and the types and estimated quantities of hazardous wastes expected to be generated as a result of the episodic event, and the generator must identify a facility contact and emergency coordinator with 24-hour telephone access to discuss the notification submittal or respond to emergency;

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- 3) USEPA Identification Number. The SQG must have a USEPA identification number or obtain a USEPA identification number using USEPA Form 8700-12; and
- 4) Accumulation by SQGs. An SQG is prohibited from accumulating hazardous wastes generated from an episodic event waste on drip pads or in containment buildings. When accumulating hazardous waste generated from an episodic event in containers and tanks, the following conditions apply:
- A) Containers. An SQG accumulating episodic hazardous waste in containers must meet the standards at Section 722.116(b)(2) and must mark or label its containers with the following:
- i) The words "Episodic Hazardous Waste";
- ii) An indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic); hazard communication consistent with the USDOT requirements at subpart E (labeling) and subpart F (placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111; and
- iii) The date when the episodic event began, clearly visible for inspection on each container.
- B) Tanks. An SQG accumulating episodic hazardous waste in tanks must meet the standards at Section 722.116(b)(3) and must do the following:
- i) Mark or label its tank with the words "Episodic Hazardous Waste";
- ii) Mark or label its tanks with an indication of the hazards of the contents. Examples include, but are not limited to, the applicable hazardous waste characteristics (i.e., ignitable, corrosive, reactive, or toxic) listed in Subpart C or D of 35 Ill. Adm. Code 721; hazard communication consistent with USDOT requirements at subpart E (labeling) and subpart F (placarding) of 49 CFR 172, incorporated by reference in 35 Ill. Adm. Code 720.111; a hazard statement or pictogram consistent with 29 CFR 1910.1200 (Hazard Communication), incorporated by reference in 35 Ill. Adm. Code 720.111; or a chemical hazard label consistent with NFPA 704, incorporated by reference in 35 Ill. Adm. Code 720.111;
- iii) Use inventory logs, monitoring equipment or other records to identify the date upon which each period of accumulation begins and ends; and
- iv) Keep inventory logs or records with the above information on site and available for inspection.

- 5) The SQG must treat hazardous waste generated from an episodic event on site or manifest and ship such hazardous waste off site to a designated facility (as defined by 35 Ill. Adm. Code 720.110) within 60 calendar days from the start of the episodic event.
- 6) The SQG must maintain the following records for three years from the end date of the episodic event:
- A) The beginning and end dates of the episodic event;
- B) A description of the episodic event;
- C) A description of the types and quantities of hazardous wastes generated during the event;
- D) A description of how the hazardous waste was managed as well as the name of the designated facility (as defined by 35 Ill. Adm. Code 720.110) that received the hazardous waste;
- E) The names of hazardous waste transporters; and
- F) The approval letter from the Agency if the generator requested the Agency under Section 722.333 to conduct one additional episodic event per calendar year.

(Source:	Amended	at	43	Ill.	Reg.	 effective
			١			

Section 722.333 Request to Manage One Additional Episodic Event Per Calendar Year

- a) After obtaining a provisional variance from the Agency, a generator may conduct a second episodic event not to exceed 60 days in a calendar year without impacting its generator category under the following conditions:
- 1) If a VSQG or SQG has already held a planned episodic event in a calendar year, the generator may conduct an additional unplanned episodic event in that calendar year. The generator must submit a written request for a provisional variance to the Agency within 72 hours after the unplanned event.
- 2) If a VSQG or SQG has already held an unplanned episodic event in a calendar year. The generator must obtain a provisional variance from the Agency before beginning the additional planned episodic event.
- b) The generator must submit the written request using Notification of RCRA Subtitle C Activities (Site Identification Form) (USEPA Form 8700-12), identifying it as a request for an additional episodic request. The written request must include the following information:

- 1) The reasons why an additional episodic event is needed and the nature of the episodic event;
- 2) The estimated amount of hazardous waste to be managed from the event;
- 3) How the generator will manage the hazardous waste;

(a) (c) (c)

- 4) The estimated length of time needed to complete management of the hazardous waste generated from the episodic event not to exceed 60 days; and
- 5) Information regarding the previous episodic event managed by the generator, including the nature of the event, whether it was a planned or unplanned event, and how the generator complied with the conditions.

BOARD NOTE: USEPA Form 8700-12 is available from the Agency, Bureau of Land (217-782-6762). It is also available on-line for download in PDF file format:

www.epa.gov/hwgenerators/instructions-and-form-hazardous-waste-generators-transporters-and-treatment-storage-and.

- c) The generator must submit the written request to the Agency either on paper or electronically.
- d) The generator must retain written approval in its records for three years from the date the episodic event ended.
- e) If the Agency determines the following is true of the additional episodic event, the Agency must approve the request in writing:
- 1) The prior episodic event meets the definition of a planned episodic event or unplanned episodic event in Section 722.331;
- 2) The additional episodic event meets the definition of a planned episodic event or unplanned episodic event in Section 722.331;
- 3) The additional episodic event fulfills the criteria of subsection (a)(1) or subsection (a)(2);
- 4) The generator is legitimately having episodic events, and the generator is using this Section for true episodic events and not as a way to regularly avoid managing hazardous waste at a higher generator category;
- 5) The generator will comply with the applicable requirements of Section 722.332(a)(4) through (a)(7) or (b)(4) through (b)(6); and
- 6) The generator will manage the hazardous waste in a way that no violation of the Act or Board regulations regulations will occur.

BOARD NOTE: Any Agency determination made under this Section is not a "RCRA permit", as such is defined in 35 Ill. Adm. Code 702.110, and is not subject to the procedures of 35 Ill. Adm. Code 702, 703, or 705. A failure to obtain Agency approval as provided in this Section subjects the generator to higher generator category standards, and non-compliance may subject the generator to enforcement action.

(Source: Amended at 43 Ill. Reg. _____, effective

JCAR350722-1902795r01

ILLINOIS REGISTER
POLLUTION CONTROL BOARD
NOTICE OF PROPOSED AMENDMENTS

Document comparison by Workshare Compare on Monday, February 25, 2019 10:34:49 AM

Input:	
Document 1 ID	file://I:\Input\Agency Rulemakings - Files Received\2019\March2019\35-722-Agency Proposed-(issue 9).docx
Description	35-722-Agency Proposed-(issue 9)
Document 2 ID	file://l:\Input\Agency Rulemakings - Files Received\2019\March2019\35-722-r01(issue 9).docx
Description	35-722-r01(issue 9)
Rendering set	Standard

Legend:	
Insertion	
Deletion	
Moved from	
Moved to	
Style change	
Format change	
Moved deletion	
Inserted cell	
Deleted cell	
Moved cell	
Split/Merged cell	
Padding cell	

Statistics:				
	Count			
Insertions		17		
Deletions		50		
Moved from		0		
Moved to		0		
Style change		0		
Format changed		0		
Total changes		67		