1 2		TITLE 8: AGRICULTURE AND ANIMALS CHAPTER I: DEPARTMENT OF AGRICULTURE					
3 4	SUBCHAPTER v: LICENSING AND REGULATIONS						
5		PART 1200					
6		INDUSTRIAL HEMP ACT					
7							
8	Section						
9	1200.10	Definitions and Incorporations					
10	1200.20	General Provisions					
11	1200.30	Application and Licensure					
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21	1200.110	Transportation of Industrial Hemp					
22	1200.120	Violations					
23	1200.130	Administrative Penalties					
24							
25		Y: Implementing and authorized by Section 15 of the Industrial Hemp Act [505]					
26	ILCS 89].						
27	COLID CE	1 . 1 . 10 71 7 . 1070 . 10 . 1 . 1 . 10 71 7					
28		dopted at 43 Ill. Reg. 4973, effective April 24, 2019; amended at 48 Ill. Reg.					
29	, effec	ctive					
30	G						
31	Section 1200	.10 Definitions and Incorporations					
32	5 6 11 6						
33		or this Part are located in Section 5 of the Industrial Hemp Act [505 ILCS 89]. The					
34	following def	initions shall also apply to this Part:					
35							
36		"Academic Research" means research conducted by a licensed Academic					
37		Research Institution on hemp or industrial hemp.					
38		WA and south December Traditional manners in the time of the CC of					
39		"Academic Research Institutions" means institutions that: offer in person courses					
40		at a physical campus located in Illinois; are Illinois not-for-profit entities; offer					
41		agricultural programs or degrees; and conduct research on hemp. This includes					
42 43		accredited public institutions of higher education, as defined in 110 ILCS 205/1; accredited, not for profit, post-secondary educational institutions, as defined at					
43		accredited, not for profit, post-secondary educational institutions, as defined at					

44	110 ILCS 1005/1; and community colleges, as defined at 110 ILCS 805/1-2(c); or
45	other academic institutions approved by the Department, including, but not
46	limited to, Illinois public or nonpublic secondary schools registered with the
47	Illinois State Board of Education, which conduct academic research on hemp.
48	· · · · · · · · · · · · · · · · · · ·
49	"Academic Research Designated Laboratory" means a laboratory that is under the
50	control of the licensed academic research institution or has a written agreement
51	with another licensed academic research institution to conduct testing on its
52	behalf. Testing conducted between licensed academic research institutions does
53	not need to be contingent upon payment for testing services.
54	
55	"Academic Sampling Agent" means an individual designated by an Academic
56	Research Institution to sample hemp for that institution.
57	
58	"Acceptable Hemp THC Level" means a total delta-9 tetrahydrocannabinol
59	content concentration level of not more than 0.3% on a dry weight basis for hemp.
60	Hemp will satisfy this standard if laboratory testing produces a distribution or
61	range within the measurement of uncertainty that includes the total THC
62	concentration level of 0.3% or less.
63	
64	"Act" means the Industrial Hemp Act [505 ILCS 89].
65	
66	"Agent" means any family member, employee, contracted employee, or farmhand
67	of a licensed or registered hemp cultivator or processor.
68	
69	"Applicant" means the individual or entity who is applying for a license or
70	registration.
71	
72	"Biomass" means the result of all flowers, buds, trichomes, leaves, stalks, seeds,
73	and all plant parts from a lot being chopped or shredded in such a way as to create
74	a homogenous, uniform blend of the lot. Only one lot may make up biomass.
75 76	Chopping and shredding may be done by shredders, composters, or other
76	specialty mechanical equipment.
77	
78	"Cannabis" means marijuana, hashish, and other substances that are identified as
79	including any parts of the plant Cannabis sativa and including derivatives or
80	subspecies, such as indica, of all strains of cannabis, whether growing or not; the
81	seeds thereof, the resin extracted from any part of the plant; and any compound,
81 82	seeds thereof, the resin extracted from any part of the plant; and any compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds, or
81 82 83	seeds thereof, the resin extracted from any part of the plant; and any compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds, or resin, including tetrahydrocannabinol (THC) and all other naturally produced
81 82 83 84	seeds thereof, the resin extracted from any part of the plant; and any compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds, or resin, including tetrahydrocannabinol (THC) and all other naturally produced cannabinol derivatives, whether produced directly or indirectly by extraction;
81 82 83	seeds thereof, the resin extracted from any part of the plant; and any compound, manufacture, salt, derivative, mixture, or preparation of the plant, its seeds, or resin, including tetrahydrocannabinol (THC) and all other naturally produced

87	compound, manufacture, salt, derivative, mixture, or preparation of the mature
88	stalks (except the resin extracted from it), fiber, oil or cake, or the sterilized seed
89	of the plant that is incapable of germination. "Cannabis" does not include
90	industrial hemp as defined and authorized under the Industrial Hemp Act.
91	"Cannabis" also means cannabis flower, concentrate, and cannabis-infused
92	products. [410 ILCS 705/1-10]
93	
94	"Cannabis plant" means a genus of flowering plants in the family Cannabaceae of
95	which Cannabis sativa is a species, and Cannabis indica and Cannabis ruderalis
96	are subspecies thereof. The term cannabis plant for purposes of this Part refers to
97	any form of the plant in which the total delta-9 tetrahydrocannabinol
98	concentration on a dry weight basis has not yet been determined.
99	
100	"Contiguous Land Area" means land areas used for cultivation of industrial hemp
101	that are not separated by more than 100 feet by waterways, fences, railroads,
102	lanes, roads, highways, interstates or other separations.
103	
104	"Culpable Mental State Greater Than Negligence" means to act intentionally,
105	knowingly, willfully, or recklessly.
106	
107	"Cultivating" means planting, growing, harvesting and storing a plant or crop.
108	
109	"Decarboxylated" or "decarboxylation" means the completion of the chemical
110	reaction that converts THC-acid (THCA) into delta-9-THC, the intoxicating
111	component of the cannabis plant. The decarboxylated value is calculated using a
112	molecule mass conversion ratio that sums delta-9-THC and 87.7% of THC-acid
113	((delta-9 THC) + (0.877 * THCA)).
114	
115	"Department" means the Illinois Department of Agriculture.
116	
117	"Director" means the Director of Agriculture. [505 ILCS 89/5]
118	
119	"Disposal Report" means the report and notice that the licensee must submit to the
120	Department on the required form, no more than 48 hours after the crop has been
121	disposed of for non-compliance with the Act or this Part.
122	
123	"Disposal" or "Disposed Of" means an activity that transitions non-compliant
124	hemp or hemp used for research purposes into a non-retrievable or non-ingestible
125	form. Approved methods of disposal include plowing, tilling, or disking plant
126	material into the soil; mulching, composting, chopping, or bush mowing plant
127	material into green manure; burning plant material; burying plant material into the
128	earth and covering with soil, and any other methods approved by USDA and
129	published on the Department's website.

130

"Dry Weight Basis" means the ratio of the amount of dry solid in a sample after drying to the total mass of the sample before drying, including the moisture in a sample. Dry weight basis is the percentage of a chemical in a substance after removing the moisture from the substance. Percentage of THC on a dry weight basis means the percentage of THC, by weight, in a cannabis plant item (plant, extract, or other derivative), after excluding moisture from the item.

"Farm" means any property used solely for the growing and harvesting of crops; for the feeding, breeding and management of livestock; for dairying or for any other agricultural or horticultural use or combination thereof; including, but not limited to, hay, grain, fruit, truck or vegetable crops, floriculture, mushroom growing, plant or tree nurseries, orchards, forestry, sod farming and greenhouses; the keeping, raising and feeding of livestock or poultry, including dairying, poultry, swine, sheep, beef cattle, ponies or horses, fur farming, bees, fish and

"Farm Service Agency" or "FSA" means the Farm Service Agency of the United

"Government Demonstration and Research Entity" means a state or local government body licensed to grow hemp for research, demonstration, soil or

"Handle" means to possess, transport or store industrial hemp for any period of time on premises owned, operated or controlled by a person or entity, or the agent thereof, licensed to cultivate industrial hemp or registered to process industrial

"Hemp" or "Industrial Hemp" means the plant species Cannabis sativa L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a total delta-9 tetrahydrocannabinol concentration of not more than 0.3% on

"Hemp Microgreens" means immature hemp seedlings grown for human consumption that are harvested above the soil or substrate line, prior to flowering, and not more than 14 days after germination and no more than five inches in

"High-Performance Liquid Chromatography" or "HPLC" means a type of chromatography technique in analytical chemistry used to separate, identify, and quantify each component in a mixture. HPLC relies on pumps to pass a

173 pressurized liquid solvent containing the sample mixture through a column filled 174 with a solid adsorbent material to separate and analyze compounds. 175 176 "Indoor Cultivation" means the process of cultivating industrial hemp in a 177 greenhouse or in an enclosed building or structure capable of continuous 178 cultivation throughout the year. Continuous cultivation is not required. 179 180 "Industrial Hemp" means the plant Cannabis sativa L. and any part of that plant, 181 whether growing or not, with a delta-9 tetrahydorcannabinol (THC) 182 concentration of not more than 0.3% on a dry weight basis that has been 183 cultivated under a license issued under the Act or is otherwise lawfully present in 184 this State, and includes any intermediate or finished product made or derived 185 from industrial hemp. 186 187 "Land Area" means a farm as defined in Section 1-60 of the Property Tax Code 188 [35 ILCS 200] in this State or land or facilities under the control of an institution 189 of higher education. 190 191 "Key Participants" means a sole proprietor, a partner in partnership, or a person 192 with executive managerial control in a corporation. A person with executive 193 managerial control includes persons such as a chief executive officer, chief operating officer, and chief financial officer. This definition does not include non-194 195 executive managers such as farm, field, or shift managers. 196 197 "Land Area" means a farm as defined in Section 1-60 of the Property Tax Code 198 [35 ILCS 200] in this State or land or facilities under the control of an academic 199 research institution or government demonstration and research entity. 200 201 "Law Enforcement" means the officers and activities of the federal, State, and 202 local agencies responsible for maintaining public order and enforcing the law. 203 204 "License" means authorization by the Department for any individual or legal 205 entity to grow industrial hemp in the State. 206 207 "Licensee" means a person or entity that has applied for, and received, a license to 208 cultivate Industrial Hemp from the Department. 209 210 "Lot" refers to a contiguous area in a field, greenhouse, or indoor growing 211 structure containing the same variety or strain of the cannabis plant throughout. 212 213 "Negligence" means a failure to exercise the level of care that a reasonably 214 prudent person would exercise in complying with this Part. 215

216	"Official Sample" means the preharvest hemp sample collected by the
217	Department, or sampling agent which is used to assess the THC concentration of a
218	single lot of hemp. The official sample may also be used for sample retesting if a
219	sufficient quantity of the original official sample remains.
220	
221	"Order of Disposal" means an order furnished to the licensee by the Department,
222	ordering the disposal of cannabis plants that exceeds the acceptable hemp THC
223	concentration when remediation is refused or has failed, and the grower refuses to
224	destroy the non-compliant lot.
225	
226	"Person" means any individual, partnership, firm, corporation, company, society,
227	association, the State or any department, agency, or subdivision thereof, or any
228	other entity, or the agent thereof.
229	
230	"Post Decarboxylation Value", in the context of testing methodologies for THC
231	concentration in hemp, means a value determined after the process of
232	decarboxylation that determines the total potential delta-9 tetrahydrocannabinol
233	(THC) content derived from the sum of the THC and delta-9-
234	tetrahydrocannabinolic acid (THCA) content and reported on a dry weight basis.
235	The post decarboxylation value of THC can be calculated by using a
236	chromatographic technique using heat, gas chromatography, through which
237	THCA is converted from its acid form to its neutral form, THC. Thus, this test
238	calculates the total potential THC in each sample. The post decarboxylation value
239	of THC can also be calculated by using a high-performance liquid
240	chromatography technique, which keeps the THCA intact and requires a
241	conversion calculation of that THCA to calculate total potential THC in a given
242	sample.
243	
244	"Process" means the conversion of raw industrial hemp plant material into a form
245	that is presently legal to import from outside the United States under federal law.
246	[505 ILCS 89/5]
247	
248	"Registrant" or "Processor" means any person or entity that has applied for, and
249	received, a registration Registration to process industrial hemp from the
250	Department.
251	•
252	"Registration" means authorization by the Department for any individual or legal
253	entity to process or handle industrial hemp.
254	• •
255	"Remediation" means the process by which non-compliant hemp (THC
256	concentration $> 0.3\%$) is rendered compliant (THC concentration $\le 0.3\%$).
257	Remediation can be achieved by separating and destroying non-compliant flowers
258	while retaining stalks, leaves, and seeds; or by shredding the entire hemp plant to

259	create a homogenous biomass. Both remediation options require retesting for
260	THC compliance before entering the stream of commerce.
261	
262	"Sampling Agent" means someone trained under applicable USDA training
263	program available on the USDA website or a State training program for sample
264	collection and has provided proof of training to the Department.
265	
266	"Strain" means variations of a cultivar, generally from breeding techniques or
267	genetic mutations.
268	
269	"Hemp Testing Laboratory" or "testing laboratory" means a laboratory approved
270	by the Department to handle, test, and analyze hemp in accordance with this Part.
271	<u>-, , , , , , , , , , , , , , , , , , , </u>
272	"THC" or "delta 9 tetrahydrocannabinol" means total THC.
273	
274	"Total THC" or "Total potential THC" means the value determined after the
275	process of decarboxylation, or the application of a conversion factor if the testing
276	methodology does not include decarboxylation, that expressed the potential total
277	delta-9 tetrahydrocannabinol content derived from the sum of the THC and
278	THCA content and reported on a dry weight basis within the measurement of
279	uncertainty. This post-decarboxylation value of THC can be calculated by using a
280	chromatograph technique using heat, such as gas chromatography, through which
281	THCA is converted from its acid form to its neutral form, THC. Thus, this test
282	calculates the total potential THC in a given sample. The total THC can also be
283	calculated by using high performance liquid chromatography which keeps the
284	THCA intact. This technique requires the use of the following conversion: [Total
285	THC= (0.877 x THCA) + THC] which calculates the potential total THC in a
286	given sample.
287	<u> </u>
288	"USDA sampling guidance" means United States Department of Agriculture
289	Sampling Guidelines for Hemp issued on January 15, 2021 by the U.S. Domestic
290	Hemp Production Program which have been incorporated by reference and does
291	not include any letter amendments or editions. The guidance may be found at
292	https://www.ams.usda.gov/rules-regulations/hemp/rulemaking-documents and is
293	available from the Department upon request.
294	w will the state of the state o
295	"Variety" means a group of plants or an individual plant that exhibits distinctive
296	observable physical characteristics or has a distinct genetic composition. This
297	includes the terms "cultivar" and "strain".
298	
	Source: Amended at 48 Ill. Reg, effective)
300	,,,,,,
	1200.20 General Provisions

302		
303	a)	No person shall cultivate industrial hemp in the State without first receiving an
304		Industrial Hemp Cultivation License from the Department.
305		
306	b)	No person shall process or handle industrial hemp in the State without first
307		receiving a processor /handler registration from the Department.
308		
309	c)	All licensees in the State must provide reports as outlined in Section 1200.40(a)
310		and (b).
311		
312	d)	Licensed industrial hemp cultivators are solely responsible for procuring seeds,
313		clones, transplants or propagules for planting.
314		
315	e)	All seeds, clones, transplants and propagules used to cultivate industrial hemp in
316		Illinois shall be certified under the Association of Official Seed Certifying
317		Agencies (AOSCA) standards and guidelines for industrial hemp or shall be
318		accompanied by a certificate of analysis from an accredited certified laboratory
319		from a state with a regulated industrial hemp program that certifies the industrial
320		hemp grown will not contain in excess of 0.3% THC.
321		
322	f)	No land area may contain cannabis plants or parts of cannabis plants that the
323		licensee knows or has reason to know are of a variety that will produce a plant
324		that, when tested, will produce more than 0.3% THC concentration on a dry
325		weight basis. No licensee shall use any such variety for any purpose associated
326		with the cultivation of industrial hemp.
327		
328	g)	The minimum land area for industrial hemp cultivation shall be a contiguous land
329		area of one quarter of an acre for outdoor cultivation and 500 square feet for
330		indoor cultivation.
331		
332	h)	Licensee information may be shared with law enforcement without notice to the
333		licensee.
334		
335	i)	Any violations of the Act, this Part, or any Illinois or Federal Criminal Code may
336		subject the licensee or registrant to administrative penalties as set forth in Section
337		1200.120 and 1200.130 and may also subject the licensee or registrant to crimina
338		prosecution.
339		
340	<u>j)</u>	Licensee shall designate the area where hemp is grown into lots. A lot is to be
341		defined by the licensee in terms of farm location, field acreage, and variety (i.e.,
342		cultivar) and to be reported as such to Farm Services Agency. Licensees shall
343		report the appropriate designation as determined by the FSA for the specific

344		locatio	on(s) where hemp is being grown using FSA terminology such as "farm,"
345		"tract,"	" "field," and "subfield" to mean "lot" for the purpose of this rule.
346			
347	<u>k)</u>	Harves	st Timing and Restrictions
348			
349		<u>1)</u>	No licensee shall harvest any portion of a hemp crop until after the lot to
350			be harvested has been sampled pursuant to Section 1200.50.
351			
352		<u>2)</u>	A sample of each lot must be collected by a sampling agent within 30
353			calendar days prior to licensee's reported harvest date. Licensee is
354			responsible for obtaining the services of a sampling agent approved by the
355			testing laboratory.
356			
357		<u>3)</u>	There shall be no change of ownership of any hemp crop until laboratory
358			testing has been completed on such crop pursuant to Section 1200.50.
359			
360	<u>1)</u>	Each 1	icensee and registrant shall maintain all records for a period of at least 3
361		years.	Records may be subject to audit and inspection by the Department.
362		"Reco	rds" includes, but is not limited to:
363			
364		<u>1)</u>	harvest reports;
365			
366		<u>2)</u>	sales data including license numbers of licensees or registrants purchasing
367			seed, propagules or raw industrial hemp;
368			
369		<u>3)</u>	testing results;
370			
371		<u>4)</u>	sampling documentation;
372			
373		<u>5)</u>	resampling results;
374		-1	
375		<u>6)</u>	disposal reports;
376			
377		<u>7)</u>	transportation records;
378			
379		<u>8)</u>	any reports made to USDA, FSA, or the Department, and any related
380			documentation; and
381		0)	
382		<u>9)</u>	Records of the USDA hemp lot with lot identification number, crop year,
383			and state of origin.
384	(C -	4	and ad at 40 HI Day
385	(Sourc	e: Ame	ended at 48 Ill. Reg, effective)
386			

387 Section 1200.30 Application and Licensure 388 389 a) Each applicant for an industrial hemp cultivation license shall submit a signed, 390 complete, accurate and legible application form provided by the Department. The 391 applicant shall provide the following: 392 393 1) The name, address, phone number, and email address of the person or 394 entity applying for the cultivation license; key participants of the license 395 may be required to provide additional personal identifiable information to 396 facilitate background checks. 397 398 2) The type of business or organization, such as corporation, LLC, 399 partnership, sole proprietor, etc., as well as the entity's EIN; 400 401 3) Business name and address, if different than the ones submitted in 402 response to subsection (a)(1). This shall include the full name of the 403 business, address of the principal business location, and the full name and 404 title of the key participants; 405 406 4) The legal description of the land area, including Global Positioning 407 System coordinates of each contiguous land area, to be used to cultivate 408 industrial hemp; 409 410 5) A map of the land area on which the applicant plans to grow industrial 411 hemp, showing the boundaries and dimensions of the growing area in 412 acres or square feet; 413 414 The applicable fee prescribed by Section 1200.80; and 6) 415 416 The varieties of industrial hemp that are intended for cultivation. 7) 417 418 The designated testing laboratory for Academic Research Institutions; 8) 419 420 9) An acknowledgement and consent to the Department collecting, maintaining, and providing to USDA directly and through the USDA's 421 422 online platform, any required data, including but not limited to; licensee 423 status, contact information, disposal reporting, background checks if 424 required by the USDA, and real-time information for each hemp licensee 425 licensed or authorized in the State. 426 427 b) Pursuant to the Agricultural Farm Act of 2018 (7 U.S.C. 1639p(e)(3)(B)), no No 428 person who has been convicted of any controlled substances related felony in the 429 10 years prior to the date of application shall be eligible to obtain a license or

430		registration. For applicants that are entities, this prohibition shall apply to any
431		person associated with the applicant who has executive managerial control of the
432		entity. This does not include non-executive managers such as farm, field, or shift
433		managers. This requirement shall be removed upon the repeal of this provision by
434		the Federal government. This prohibition does not apply to participants in the
435		Industrial Hemp 411 Pilot Program authorized under the 2014 Agricultural Act
436		prior to December 20, 2018 [720 ILCS 550/15.2].
437		
438	c)	Within 30 <u>calendar</u> days after receipt of a completed application and the
439		associated fee, the Department will either issue a license or deny the application.
440		Incomplete applications or applications that do not meet the requirements for
441		licensure or registration will be denied. An rejected and an additional application
442		fee will be collected for corrected and/or new applications.
443		
444	d)	A license or registration shall be good for a maximum of 3 calendar years from
445	,	the date of issuance.
446		
447	e)	Any changes to the licensee's cultivation planapplication as outlined in the
448	,	original application as specified in Section 1200.30(a), must be approved by the
449		Department in writing prior to implementation.
450		Department in writing prior to imprementation.
451	f)	All processors of industrial hemp shall register with the Department on a form
452	-/	provided by the Department, which shall include:
453		provided by the Department, which shall metade.
454		1) The name and address of the person or entity applying for the processor
455		registration;
456		10g.001.001.
457		2) The business type, such as a corporation, LLC, partnership, sole
458		proprietor, etc.;
459		proprietor, etc.,
460		3) The business name and address if different than the one submitted in
461		response to subsection (fg)(1);
462		response to subsection (18)(1),
463		4) The nature of the processing by the registrant; and
464		The hardre of the processing by the registrant, and
465		5) The applicable fee set forth in Section 1200.80; and-
466		o) The approache fee set form in Section 1200.000, this
467		6) A copy of the current local zoning ordinance or permit and verification
468		that the proposed hemp processor is in compliance with the local zoning
469		rules and distance limitations established by the local jurisdiction for hemp
470		processing.
470 471		processing.
T / I		

472 473 474	<u>g)</u>	Any applicant who materially falsifies information in their application shall be ineligible to receive a license or registration.
475 476 477	<u>h)</u>	Applicants may appeal the denial of an application for licensure by submitting a Petition to the Director as prescribed in 8 Ill. Adm. Code 1, Subpart C, within 30 calendar days after receipt of the notice of denial.
478 479 480 481	<u>i)</u>	Hemp processor registrations may not be issued to locations which are zoned residential or are used as residential housing when located on property that is not zoned residential.
482 483	(Sour	ce: Amended at 48 Ill. Reg, effective)
484 485 S	Section 1200	0.40 Reports
486	ection 1200	.40 Reports
487	a)	At least 30 calendar days prior to harvest, to the best of the licensee's ability, each
488		licensee shall file a Harvest Report, on a form provided by the Department, that
489		includes:
490		
491		1) The expected harvest dates and locations of each variety of industrial
492		hemp cultivated by the licensee.
493		The liganese shall notify the Department if the howest dates shape in
494 495		2) The licensee shall notify the Department if the harvest dates change in excess of <u>five calendar 5 days</u> .
493 496		excess of <u>five calendar</u> stays.
497	b)	No later than December February 1 of each year, each licensee shall submit an
498	0)	Industrial Hemp Cultivator Final Report to the Department that includes:
499		
500		1) Total acres or square feet of industrial hemp planted <u>since December 1 of</u>
501		the prior yearin the previous calendar year;
502		
503		2) A description of each variety planted and harvested <u>since December 1 of</u>
504		the prior year in the previous calendar year;
505		
506		3) Total acres or square feet harvested <u>since December 1 of the prior year</u> in
507 508		the previous calendar year; and
509		4) Total yield in the appropriate measurement, such as tonnage, seeds per
510		acre, or other measurement approved by the Department.
511		acte, of other measurement approved of the Department.
512	<u>c)</u>	The Department will provide the information in 1200.40(b) to USDA by
513	<u> </u>	December 15 of each year.
514		

515	<u>a)</u>	Licensees shall report hemp planting acreage to a local FSA office. This report			
516		shall be submitted to the FSA within 30 calendar days after the completion of			
517		planting of an outdoor crop site, or within 30 calendar days after the first planting			
518		of hemp in the calendar year in an indoor cultivation site. At a minimum, the			
519		following information shall be reported:			
520					
521		1) Street address for each crop site;			
522					
523		2) Geospatial location for each crop site;			
524					
525		3) Acreage of each crop site; and			
526					
527		4) Licensee identifying information, including licensee name and State			
528		<u>licensee number.</u>			
529					
530	(Sourc	e: Amended at 48 Ill. Reg, effective)			
531					
532	Section 1200.	50 Inspection, and Sampling, and Testing			
533					
534	a)	All licensees and registrants shall be subject to inspections at the discretion of the			
535		Department to ensure compliance with the Act. This includes but is not limited to			
536		both scheduled and unannounced annual inspections, random inspections, and			
537		inspections for the purposes of auditing.			
538					
539	b)	The Department shall provide a minimum of 5 business days' notice to the			
540		licensee of the inspection. The notification shall inform the licensee of the scope			
541		and process by which the inspection will be conducted.			
542					
543	<u>b</u> e)	Failure to comply with <u>any a properly noticed</u> inspection shall result in the			
544		initiation of disciplinary proceedings pursuant to Section 1200. <u>120</u> 100 .			
545	45				
546	<u>c</u> d)	Either the licensee or an agent of the licensee shall be present for the inspection			
547		and sampling and shall provide the inspector with unrestricted access to all			
548		industrial hemp plants, parts, seeds, and harvested material, including all			
549		buildings and other structures used for the cultivation and storage of industrial			
550		hemp and all documents pertaining to the licensee's industrial hemp cultivation			
551		and business.			
552	40				
553	<u>d)</u>	All samples intended for use for official sample and test results must be taken by			
554		a sampling agent as defined in Section 100.10, and must be analyzed by a			
555		Department-approved testing laboratory under Section 1200.60.			
556					

557		<u>1)</u>	If it is the business practice of the testing laboratory to have an agreement
558			or contract with the sampling agent to accept samples, the sampling agent
559			must have a valid agreement or contract. Growers are responsible for
560			utilizing a sampling agent that is compliant with this Section.
561			
562		<u>2)</u>	Samples may be hand delivered by the sampling agent to the testing
563			laboratory or may be shipped to a testing laboratory using standard
564			shipping methods where permitted.
565			
566	e)		ndustrial hemp plants are subject to sampling and testing to verify that the
567		delta	9 THC concentration does not exceed 0.3% on a dry weight basis.
568			
569		1)	Individual or composite samples of each variety of cannabis may be
570			sampled from the licensee's land area, including indoor cultivation sites, at
571			the Department's discretion.
572			
573		2)	A representative sample will be taken by Department personnel or
574			approved laboratory personnel.
575			
576		3)	The sampled material shall be tested by an approved laboratory.
577		ŕ	
578		4)	Quantitative laboratory determination of the delta-9 THC concentration on
579		,	a dry weight basis will be performed.
580			
581		5)	A sample test result with a delta-9 THC concentration on a dry weight
582		- /	basis that exceeds 0.3% but is less than 0.7% may be retested at the
583			expense of the licensee. A request for a retest by the licensee must be
584			received by the Department within 3 days after initial receipt of the
585			original test results by the licensee.
586			original test results by the neonsect
587		6)	All harvested industrial hemp receiving a sample test result with a delta-9
588		0)	THC concentration on a dry weight basis that exceeds 0.3% and is not
589			retested at the request of the licensee shall be destroyed.
590			recessed at the request of the needsee shall be destroyed.
591		7)	All harvested industrial hemp receiving both a sample test result and a
592		")	sample retest result with delta-9 THC concentrations on a dry weight basis
593			that exceeds 0.3% shall be destroyed.
594			that exceeds 0.5% shall be destroyed.
595		8)	All harvested industrial hemp receiving a sample test result with a delta-9
596		0)	
590 597			THC concentration on a dry weight basis that equals or exceeds 0.7% shall be destroyed.
597 598			be destroyed.
J70			

599		9)	All harvested industrial hemp awaiting test results shall be stored by the
600			licensee or processor and shall not be processed or transported until test
601			results are obtained and the industrial hemp is released by the Department
602			
603		10)	Testing of industrial hemp will be completed by the Department or by a
604			third party laboratory approved by the Department pursuant to this Part.
605			
606		11)	Actual cost of testing shall be paid by the licensee.
607			
608	<u>e)</u>	Each	industrial hemp lot must undergo official sampling and testing to verify that
609		the to	tal THC concentration does not exceed 0.3% on a dry weight basis.
610			
611		<u>1)</u>	Individual or composite samples, as appropriate based on lot size and
612			pursuant to published USDA sampling guidance, of each variety of hemp
613			will be sampled from the licensee's land area, including indoor cultivatio
614			sites.
615			
616		<u>2)</u>	A representative sample will be taken by a sampling agent or Departmen
617			personnel.
618			
619	<u>f)</u>	Samı	oling procedures conducted by sampling agents shall comply with this Part,
620	<u>-7</u>		ding the following requirements:
621		111010	sing the following requirements:
622		1)	Standard sampling and performance-based sampling procedures must be
623		1/	sufficient at a confidence level of 95% that no more than 1% of the plant
624			in each lot would exceed the acceptable hemp THC level and ensure that
625			representative sample is collected that represents a homogeneous
626			composition of the lot.
627			composition of the lot.
628		<u>2)</u>	The sampling agent shall verify the GPS coordinates of the growing area
629		<u>4)</u>	as compared with the GPS coordinates submitted by the licensee to the
630			Department.
631			Department.
632			A) The licenses or designated appleases may accompany the compli-
			A) The licensee or designated employee may accompany the sampling
633			agent throughout the sampling process.
634 635			D) The compline exert shall estimate the everyone height and and
635			B) The sampling agent shall estimate the average height, appearance
636			approximate density, condition of the plants, and degree of
637			maturity of the inflorescences (flowers, buds, or both flowers and
638			buds). The sampling agent shall visually establish the homogenei
639			of the stand to establish that the growing area is of like variety.
640			

641		<u>3)</u>	Hemp licensees may not harvest hemp until a sampling agent, within 30
642			days prior to the anticipated harvest, collects representative samples from
643			the cannabis plants for THC concentration measurements.
644		48	
645		<u>4)</u>	The sampling agent will take a representative sample from every lot of the
646			crop site, using USDA sampling guidance, dated January 15, 2021 and
647			industry best practices to ensure a homogenous composition of the sample.
648			
649			A) The selection of plants for testing will be at the sampling agent's
650			discretion. Hemp growers may not act as their own sampling
651			<u>agents.</u>
652			
653			B) The number of plants sampled will be determined by the sampling
654			agent based on USDA sampling guidance, dated January 15, 2021.
655			
656		<u>5)</u>	Samples shall be collected and maintained in such a way that there is no
657			comingling of samples or sample material.
658			
659		<u>6)</u>	Any cannabis plants observed outside of the crop site boundaries must be
660			reported to the Department and law enforcement. The Department may
661			elect to contact law enforcement on behalf of the sampling agent or
662			request the sampling agent to contact law enforcement directly.
663			
664		<u>7)</u>	The sampling agent shall notify the Department if they are unable to
665			collect a sample because the licensee does not provide unrestricted access
666			to the site or because the sampling agent reasonably believes that the
667			licensee has commenced harvest prior to sample collection. The sampling
668			agent shall not collect a sample if the sampling agent is not allowed
669			complete, unrestricted access to the site; and/or reasonably believes the
670			licensee has commenced harvest prior to sample collection.
671			
672	<u>g)</u>	The sa	ampled material shall be tested by a testing laboratory.
673			
674		1)	A quantitative laboratory determination of the total THC concentration on
675			a dry weight basis will be performed.
676			
677		<u>2)</u>	A sample test result with a total THC concentration on a dry weight basis
678			that exceeds 0.3% but is less than 0.7% may be retested at the expense of
679			the licensee if a sufficient quantity of the original official sample remains.
680			A request for a retest by the licensee shall be received by the Department
681			within 3 business days after initial receipt of the original test results by the
682			licensee.
683			inconsec.
002			

684 685 686 687		<u>3)</u>	All harvested industrial hemp receiving both a sample test result and a sample retest result with total THC concentrations on a dry weight basis that exceeds 0.3% shall be disposed of by the licensee unless the licensee chooses to remediate; pursuant to subsection (j).
688 689 690 691 692		<u>4)</u>	All harvested industrial hemp receiving a sample test result with a total THC concentration on a dry weight basis that equals or exceeds 0.7% shall be disposed of by the licensee unless the licensee chooses to remediate; pursuant to subsection (j).
693 694 695 696		<u>5)</u>	Any sampled material not meeting the definition of hemp will be reported to the Department. Such report made by a licensee will include the disposal records.
697 698 699 700		<u>6)</u>	All harvested industrial hemp awaiting test results shall be stored by the licensee and shall not be processed or transported until passing test results are obtained.
701 702 703		<u>7)</u>	The actual cost of testing shall be paid by the licensee.
704 705	<u>h)</u>		s harvested for hemp microgreens are not subject to the testing requirements ribed in Section 1200.50(f) and (g).
706 707 708		<u>1)</u>	Due to extremely low levels of cannabinoids in the immature plants, sampling and testing of every lot of hemp microgreens is unnecessary.
709 710 711 712		<u>2)</u>	Licensees are responsible for ensuring seeds used by the licensee for hemp microgreen production are from cannabis plant varieties meeting the definition of hemp.
713 714 715		<u>3)</u>	A licensed grower that produces a crop that does not meet the definition of a hemp microgreen under this subsection shall either:
716 717 718 719			A) Follow the compliance, sampling and testing requirements pursuant to this Section; or
720 721 722 723 724 725			Dispose of the crop by approved methods of disposal that include: plowing, tilling, or disking plant material into the soil; mulching, composting, chopping, or bush mowing plant material into green manure; burning plant material; burying plant material into the earth and covering with soil, and any other methods approved by USDA and published on the Department's website.
726 727	<u>i)</u>	Stanc	dard Remediation Procedures and Guidelines

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751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766

- 1) Procedures for Non-compliant Hemp.
 Non-compliant hemp may only be disposed of or remediated. Only successfully remediated crops will be allowed to enter the stream of commerce. All other non-compliant crops shall be disposed.
- 2) Remediation.
 - A) Remediation may take place using one of the following options:
 - i) Non-compliant hemp may be remediated by separating and destroying non-compliant flowers, while retaining stalks, leaves, and seeds.
 - ii) Non-compliant hemp may be remediated by shredding the entire hemp lot to create biomass. Lots shall be kept separate and shall not be combined during this process.
 - B) The licensee or designated employee, or an approved representative of the Department, as the Department deems appropriate, shall remediate or dispose of non-compliant hemp. The Department may require that a representative of the Department be present during the remediation or disposal process or that the licensee provide pictures, videos, or other proof that disposal occurred.
 - C) Upon notification that a lot has tested above the acceptable hemp

 THC level, the licensee shall notify the Department of the
 licensee's decision to either dispose of or remediate the noncompliant lot and the method of disposal or remediation the
 licensee will use. If the licensee refuses to dispose of or remediate
 the non-compliant hemp lot, the Department will issue the licensee
 an Order of Disposal.
 - <u>All lots subject to remediation shall be stored, labeled and kept apart from each other and from other compliant hemp lots stored or held nearby.</u>
- <u>Separation and removal of the flowers from the stalks, leaves and seeds.</u>
 - A) The flowers, including buds, trichomes, "trim", and "kief", shall be removed from the lot and destroyed. Methods may include, but are

			,
770 771			not limited to, by hand, mechanical, or chemical removal of non- compliant flowers and floral materials.
772 773 774 775 776		<u>B)</u>	Until such time as the non-compliant flowers and floral material are disposed of, the stalks, leaves, and seeds shall be separated from the non-compliant floral material and clearly labeled and marked as "hemp for remediation purposes".
777 778 779		<u>C)</u>	Seeds removed from non-compliant hemp during remediation shall not be used for propagative purposes.
780 781	<u>4)</u>	Creation	on of Biomass.
782 783 784		<u>A)</u>	The entire lot shall be shredded to create a homogenous and uniform biomass.
785 786 787 788 789		<u>B)</u>	The biomass created through this process shall be resampled and retested to ensure compliance before entering the stream of commerce. Biomass that fails the retesting is non-compliant hemp and shall be disposed of.
790 791 792 793 794 795		<u>C)</u>	Remediated biomass shall be separated from any compliant hemp stored in the area and clearly labeled as "hemp for remediation purposes". Remediated biomass shall not leave the labeled area until a test result that does not exceed 0.3% total THC is received or the biomass is ready to be disposed of.
796 797 798	<u>5)</u>	Resam Seeds.	pling Remediated Biomass or Remediated Stalks, Leaves and
799 800 801 802 803 804		<u>A)</u>	Remediated biomass or remediated stalks, leaves, and seeds shall be resampled and retested to ensure compliance before entering the stream of commerce. Remediated biomass or remediated stalks, leaves, and seeds that exceed 0.3% total THC concentration on a dry weight basis shall be destroyed.
805 806 807		<u>B)</u>	The resample must be taken by the sampling agent in a manner described in USDA sampling guidance, dated January 15, 2021.
808 809 810 811 812		<u>C)</u>	When taking the resample, the sampling agent shall take remediated biomass or remediated stalks, leaves and seeds material from various depths, locations, and containers in the labeled and demarcated area to collect a representative sample of the material.

813			At minimum, 750 mL or three standard measuring cups of
814			remediated biomass or remediated stalks, leaves and seeds material
815			shall be collected. Sampling agents may collect more remediated
816			biomass or remediated stalks, leaves and seeds material based on
817			the requirements of the testing laboratory. If 750 mL of material is
818			not available, the sampling agent shall collect enough remediated
819			biomass or remediated stalks, leaves and seeds material for a
820			representative sample.
821		D)	
822		<u>D)</u>	An original copy of the resample test results, or a legible copy,
823			must be retained by the licensee or an authorized representative
824			and be made available for inspection for a period of three years
825			from the date of receipt.
826		E)	The bound of the design of the second of the
827		<u>E)</u>	Laboratories testing a resample shall utilize the same testing
828 829			protocols as when testing a standard sample.
830	(Sour	ce: Amended s	at 48 Ill. Reg, effective)
831	(Sour	cc. Amended a	11 40 III. Reg
832	Section 1200	.55 Academic	Research Institutions
833			
834	Academic res	search institution	ons shall be subject to all provisions of this Part with the exception of
835	the following	•	
836			
837	<u>a)</u>	License Fees	. Academic research institutions shall be subject to the fees imposed
838		in Section 12	00.80.
839			
840	<u>b)</u>		esting. An academic research institution is exempt from the testing
841			Section 1200.50. Potency testing shall be conducted by an academic
842		research desi	gnated laboratory.
843			
844	<u>c)</u>		n academic research institution shall provide the following reports,
845			e confidential to the extent that they reveal, or release research
846			nless the academic research institution provides authorization for
847		release:	
848		1) 377.41.	
849			n 72 hours after the academic research institution receives test
850		result	s, the following data shall be provided to the Department:
851		A N	the test magniful
852 853		<u>A)</u>	the test results;
853 854		D)	photos of samples; and
854 855		<u>B)</u>	photos of samples; and
α 1 1			

856			<u>C)</u>	documentation of sampling chain of custody.
857 858 859 860		<u>2)</u>	shall	ter than December 1 of each year, each academic research institution submit an Industrial Hemp Academic Institution Research Report to epartment that includes:
361 362 363			<u>A)</u>	Total acres or square feet of industrial hemp planted in the current calendar year;
364 365 366			<u>B)</u>	A description of each variety planted and harvested in the current calendar year;
367 368 369			<u>C)</u>	Total acres or square feet harvested in the current calendar year;
870 871 872			<u>D)</u>	Total yield in the appropriate measurement, such as tonnage, seeds per acre, or other measurement approved by the Department;
873 874			<u>E)</u>	A disposal report for each lot or field harvested at the conclusion of the academic research; and
375 376 377			<u>F)</u>	A description of the research and research findings.
378 379 380 381		<u>3)</u>	shall a	age Reports to Farm Service Agency. Academic research institutions report hemp planting acreage to the United States Department of culture Farm Service Agency as described in Section 1200.40(d), with acception that this report does not have to be broken down by lot or
382 383	1)		planti	ing date.
384 385 386 387 388	<u>d)</u>	strear dispo An ac	n of cor sed of in ademic	nd Disposal. Hemp grown for research purposes may not enter the mmerce at any time. Hemp grown for research purposes must be a accordance with this Part at the conclusion of the research period. The research institution must obtain a standard hemp grower license if the offer any product for sale or commerce.
889 890 891 892 893	<u>e)</u>	Samp	ling pro	cademic research institutions shall be exempt from the Inspection and ovisions in Section 1200.50. Academic research institution sampling hall include the following:
894 895 896 897		<u>1)</u>	busing the na	emic research institutions shall notify the Department at least seven ess days prior to collection of samples. The notification shall include ame of the individual designated as the academic sampling agent and PS coordinates for the samples to be taken.
398				<u> </u>

899 900 901 902		<u>2)</u>	agent.	mic research institutions shall identify and designate a sampling For academic research institutions only, a sampling agent may be bloyee.
903 904 905		<u>3)</u>	growin	rademic sampling agent shall verify the GPS coordinates of the agency area as compared with the GPS coordinates submitted by the mic research institution to Department.
906 907 908 909 910 911		<u>4)</u>	approx inflore	mpling agent shall estimate the average height, appearance, simute density, condition of the plants, and degree of maturity of the scences (flowers/buds). The sampling agent shall visually establish mogeneity of the stand to establish that the growing area is of like
913 914 915 916 917		<u>5)</u>	cutting leaves	mples shall be collected from the flowering tops of the plant by the top five to eight inches from the "main stem" (that includes the and flowers), "terminal bud" (that occurs at the end of a stem), or al cola" (cut stem that could develop into a bud) of the flowering top plant.
918 919 920 921		<u>6)</u>		es shall be collected and maintained in such a way that there is no ingling of samples or sample material.
922 923 924	<u>f)</u>	writter	n permis	of the academic research institution, and with the Department's ssion, an academic research institution may opt for performance- g protocols instead of the provisions outlined in Section 1200.55.
925 926		<u>1)</u>	Consid	deration for performance-based sampling protocols will include:
927 928 929 930			<u>A)</u>	Whether the academic research institution can provide proof of a seed certification process or process that identifies varieties that have consistently demonstrated to result in compliant hemp plants;
931 932 933 934			<u>B)</u>	The academic research institution's history of producing compliant hemp plants over an extended period of time; or
935 936 937			<u>C)</u>	The academic research institution's plan to ensure, at a confidence level of 95%, that no more than 1% of the plants in each sampling will exceed the acceptable total THC level.
938 939 940 941		<u>2)</u>		mance-based sampling protocol will be subject to the following and conditions:

942 943		<u>A)</u>	When samples are collected, the sampling procedure must follow the provisions of Section 1200.55(e);
944 945 946 947		<u>B)</u>	The Department reserves the right to sample and test, or order the sampling and testing, of any hemp lot at any time to ensure compliance with the acceptable hemp total THC level; and
948 949 950 951 952		<u>C)</u>	Violations of performance-based methods will result in academic research institutions no longer being exempt from the sampling procedures outlined in Section 1200.50, and may result in administrative penalties as outlined in Section 1200.130.
953 954 955	(Source	e: Added at	48 Ill. Reg, effective)
956	Section 1200.	56 Governn	ment Demonstration and Research Entity
957 958 959	<u>a)</u>	_	ent demonstration and research entity shall be subject to all provisions with the exception of the following:
960 961		<u>1)</u> <u>Lice</u>	e <u>nsing</u>
962 963 964		<u>A)</u>	Government Demonstration and Research Entities shall be subject to the relevant fees imposed in Section 1200.80.
965 966		<u>B)</u>	The Department shall be exempt from the license fee.
967 968 969 970		exer	oratory Testing. A government demonstration and research entity is mpt from the testing described in Section 1200.50, so long as all hemp luced is destroyed according to the Act and the provisions of this Part.
971 972 973 974 975	<u>b)</u>	enter the str research ent	n for governmental research and demonstration purposes may not ream of commerce at any time. A government demonstration and tity must obtain a standard hemp grower license if they intend to offer a for sale or commerce.
976 977 978 979	<u>c)</u>		n for these purposes must be disposed of in accordance with this Part usion of the demonstration or research period.
980 981 982 983 984	<u>d)</u>	research ent Department	ports to Farm Service Agency. Government demonstration and city shall report hemp planting acreage to the United States of Agriculture Farm Service Agency as described in 1200.40(d), with on that this report does not have to be broken down by lot or planting

985 986	(Source	ce: Ado	led at 48 Ill. Reg, effective)
	Section 1200	.60 La	boratory Approval
989 990 991 992	a)	Depar	boratory shall handle, test or analyze hemp unless approved by the timent in accordance with this Section. A list of approved hemp testing atories will be made available by the Department on its website.
993		140014	tiones will be made available by the Department on its website.
994 995 996	b)	labora follow	ter for a laboratory to be approved by the Department as hemp testing atory to handle, test, or analyze hemp the laboratory shall meet all of the requirements: No laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle, test or analyze him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved to handle him and the laboratory shall be approved t
997 998		canna	bis unless the laboratory:
999 000 001 002 003		1)	Accreditation Is accredited to the ISO/IEX 17025 standard by a private non-profit laboratory accrediting organization, or can demonstrate that it has a current working relationship with an accrediting organization and receives final accreditation within one year of applying to be an approved hemp testing laboratory with the Department;
004 005 006 007 008 009		2)	The hemp testing laboratory is Is independent from all other persons involved in the hemp industry in Illinois, which shall mean that no person with a direct or indirect interest in the laboratory shall have a direct or indirect financial, management, or other interest in a cultivation license or processor registration;
010 011 012 013 014		3)	The hemp testing laboratory employs Has employed at least one person to oversee and be responsible for the laboratory testing who has earned, from a college or university accredited by a national or regional certifying authority, at least:
015 016 017 018			A) a master's level degree in chemical or biological sciences and a minimum of 2 years post-degree laboratory experience; or
019 020 021			B) a bachelor's degree in <u>chemical or</u> biological sciences and a minimum of 4 years post-degree laboratory experience.
022 023 024 025		<u>4)</u>	Demonstrates procedures requiring hemp testing adherence to standards of performance for detecting total THC concentration, including the Measurement of Uncertainty (MU), and is registered with the United States Drug Enforcement Agency, if registration is required by the USDA.

1026

1027	c)	Each hemp testing laboratory applicant and department approved hemp
1028		independent testing laboratory that claims to be accredited must provide the
1029		Department with a copy of the most recent annual inspection report granting
1030		accreditation and every annual report thereafter.
1031		
1032	(Sour	ce: Amended at 48 Ill. Reg, effective)
1033	G . 4 1200	AFO TELAL DESCRIPTION AS
1034 1035	Section 1200	.70 Testing Requirements
1035	a)	Industrial hemp sampled for testing may be transported to a hemp testingthe
1037	a)	approved laboratory by the Director, or the Director's one of his or her designees,
1037		or by approved laboratory personnel, or by a sampling agent pursuant to the
1039		following requirements:
1037		Tonowing requirements.
1040		1) An appropriate chain of custody must be maintained at all times.
1041		An appropriate chain of custody must be maintained at an times.
1042		2) The sampling agent, transporter, and laboratory are each responsible for
1043		their own portion of the chain of custody and sharing such with the other
1044		parties as necessary.
1045		parties as necessary.
1040	b)	Hemp testing laboratories shall test The industrial hemp shall be tested using post-
1047	0)	decarboxylation, or other similarly reliable methods approved by the USDA, to
1048		detect total THC delta-9 concentration levels of the sampled hemp. Reliable
1049		methods of testing may include chromatographic technique using heat; gas
1050		chromatography, through which THCA is converted from acid to its neutral THC
1051		form; or a high-performance liquid chromatograph technique, which keeps THCA
1052		intact and requires a conversion calculation to get the THC value.
1055		intact and requires a conversion calculation to get the TTIC value.
1054	2)	When a testing laboratory tests a hemp sample, the testing laboratory shall report
1055	<u>c)</u>	the total THC concentration level on a dry weight basis and the measurement of
1050		uncertainty. The measure of uncertainty shall be estimated and reported with test
1057		results.
1058		<u>resurts.</u>
1059	<u>d)</u>	Samples shall be obtained in accordance with USDA sampling guidance dated
1061	<u>u)</u>	January 15, 2021.
1062		<u>January 15, 2021.</u>
1062	a)	Treatment of Samples Post-Testing.
1064	<u>e)</u>	Treatment of Samples Fost-Testing.
1065		1) Samples shall be stored by the testing laboratory for a minimum of six
1066		months following testing.
1067		mondis following testing.
1067		A) Samples shall be stored in a manner that preserves the quality and
1069		content of the sample material.
100/		contour of the buildie inuteriur.

1070 1071 1072			B) Samples may be stored at an appropriate location other than the hemp laboratory upon approval by the Department.
1073 1074 1075 1076 1077		<u>2)</u>	Licensees may request re-testing of any remaining, un-tested, parts of a sample. To be considered an official result, any re-testing under this Section must be conducted under the processes outlined in Section 1200.50.
1078 1079 1080 1081		<u>3)</u>	The laboratory shall notify the Department, in writing, at least 10 business days prior to the disposal of any sample.
1082	<u>f)</u>	Report	ting of Test Results
1083 1084 1085 1086		<u>1)</u>	All laboratories authorized by the Department to test hemp shall also comply with USDA hemp reporting requirements.
1087 1088 1089		2)	The Department will take reasonable steps to notify laboratories of specific test reporting requirements, but ultimate responsibility for compliance with USDA reporting lies with the laboratory.
1090 1091 1092 1093		<u>3)</u>	Laboratories shall report final, official THC level, test documentation to the USDA. Laboratories are not required to report test results requested by the grower throughout the season to the USDA or the Department.
1094 1095 1096 1097		<u>4)</u>	Laboratories shall provide growers with copies of test results. The original test documentation shall be retained by the laboratory and provided to USDA, as appropriate.
1098 1099 1100 1101	<u>g)</u>	operate	epartment, at a licensee's request, may conduct testing at a Department ed laboratory on behalf of licensees to meet testing requirements under this for compliance testing in the event the Department offers this service.
1102 1103	(Sourc	e: Ame	ended at 48 Ill. Reg, effective)
1104 1105 1106	Section 1200.	80 Fee	s
1107 1108 1109	application su	bmitted	see shall submit the following nonrefundable fees with each license I, in the form of a certified check or money order payable to the "Illinois alture", or by such other means as approved by the Department. All fees

shall be deposited into the Industrial Hemp Fund.

1110 1111

1112 1113	a)	The application fee for an Industrial Hemp Cultivation License shall be \$100 for each noncontiguous land area and each indoor cultivation operation area.
1114		caen noncontiguous tand area and each major early ation operation area.
1115	b)	Upon approval of an application, the license fee for each noncontiguous land area
1116	- /	and each indoor cultivation operation shall be \$1000 for a 3 year license; \$700 for
1117		a 2 year license; and \$375 for a 1 year license.
1118		The second of th
1119	c)	The application fee for a processor registration shall be \$100 for each address
1120	,	operated by the processor.
1121		
1122	d)	Upon approval of an application for registration, the registration fee for each
1123	,	registered address operated by a processor shall be \$1000 for a 3 year registration;
1124		\$700 for a 2 year registration; and \$375 for a 1 year registration.
1125		
1126	<u>e)</u>	Qualifying academic research institutions shall pay a \$100 fee per year for a
1127		license or license renewal.
1128		
1129	<u>f)</u>	Qualifying government research and demonstration entities shall pay a \$200 per
1130		year fee for a license or license renewal. The Department is exempt from this fee
1131		when registering as a qualifying government research and demonstration entity.
1132		
1133	<u>g)</u>	In the event the Department laboratory provides optional testing services to
1134	_	licensees for purposes of complying with testing requirements, the Department
1135		may assess a reasonable fee to cover the Department's costs not to exceed \$1,000
1136		per analysis for hemp testing conducted by the Department.
1137		
1138	<u>h)</u>	In the event the Department provides optional sampling services to licensees the
1139		Department may assess a reasonable fee to cover the Department's costs not to
1140		exceed \$500 per sample if the sample is collected by the Department.
1141		
1142	(Source	e: Amended at 48 Ill. Reg, effective)
1143		
1144	Section 1200.	90 Restrictions on Sale and Transfer
1145		
1146	a)	A licensed person shall not sell or transfer, or permit the sale or transfer of, living
1147		plants or viable seeds to any person in the State of Illinois who does not hold a
1148		license or registration issued by the Department.
1149		·
1150	b)	A licensed person shall not sell or transfer, or permit the sale or transfer of, living
1151		plants or viable seeds outside the State of Illinois that is not authorized by a state
1152		agency under the laws of the destination state.
1153		

1154	c)	The Department shall permit the sale or transfer of stripped stalks, fiber, dried
1155		roots, nonviable seeds, seed oils, floral and plant extracts (excluding THC in
1156		excess of 0.3%) and other marketable hemp products to members of the general
1157		public, both within and outside the State of Illinois.
1158		
1159	(Source	ce: Amended at 48 Ill. Reg, effective)
1160		
1161	Section 1200	.100 Other Prohibited Activities
1162	-)	A 11-rand married shall not allow an arrest house an arrest to not 11-to 4 in the
1163	a)	A licensed person shall not plant or grow hemp on any site not listed in the
1164		application.
1165	1.	
1166	b)	A licensed or registered person shall not ship or transport, or allow to be shipped
1167		or transported, live hemp plants, cuttings for planting, or viable seeds from a
1168		variety that is currently designated by the Department as a prohibited variety or a
1169		variety of concern to any location outside the State of Illinois.
1170		
1171	c)	A licensed <u>or registered</u> person shall not ship or transport, or allow to be shipped
1172		or transported, any hemp product with a total delta-9 THC concentration in excess
1173		of 0.3% on a dry weight basis.
1174		
1175	<u>d)</u>	A licensed or registered person shall not ship or transport cannabis seeds, plants
1176		or parts of cannabis plants that the licensee knows or has reason to know are of a
1177		variety that will produce a plant that, when tested, will produce more than 0.3%
1178		total THC concentration on a dry weight basis.
1179		
1180	(Sour	ce: Amended at 48 Ill. Reg, effective)
1181		
1182	Section 1200	.110 Transportation of Industrial Hemp
1183		
1184	a)	Only a licensed or registered person who is licensed or registered with the USDA
1185		or licensed or registered under a USDA approved State or Tribal hemp plan, or an
1186		agent thereof, may not transport live or harvested industrial hemp.
1187		
1188	b)	Industrial hemp that has not been processed may be transferred by the licensee or
1189		registrant from the place of cultivation to the place of processing at any time after
1190		passing required testing.
1191		
1192	c)	Approved laboratory personnel, Department personnel, a third party designated
1193		by the Department, or sampling agents may transport hemp samples for testing to
1194		laboratories for testing purposes.
1195		

1196	d)	There	e is no State restriction on the transportation of industrial hemp product			
1197	/		wing retail sale to a member of the public.			
1198						
1199	(Sour	ource: Amended at 48 Ill. Reg, effective)				
1200	(2.2.2.		, , , , , , , , , , , , , , , , , , , ,			
1201	Section 1200).120 V	violations			
1202						
1203	a)	A lice	ensee or registrant shall be subject to subsection (b) if the Department			
1204	/		mines that the licensee or registrant has negligently violated the Act or this			
1205			including by negligently:			
1206		1 012 0,	merwanig cy negligenity.			
1207		1)	Failing to provide a legal description of land on which the licensee			
1208		-/	produces hemp;			
1209			produces nemp,			
1210		2)	Failing to obtain a license, registration or other required authorization			
1211		_/	required by this Part from the Department; or			
1212			Total Comment of the Later Home the Department, or			
1213		3)	Producing or processing Cannabis sativa L. with a total THC			
1214		2)	concentration exceeding the acceptable hemp THC level. Licensees do not			
1215			commit a negligent violation under subsection (b)(3) if they make			
1216			reasonable efforts to grow hemp and the cannabis plant does not have a			
1217			total delta 9 THC concentration of more than 1% 0.3% on a dry weight			
1218			basis.			
1219						
1220	b)	A her	mp licensee or registrant described in subsection (a) shall comply with a			
1221	0)		ctive action plan established by the Department to correct the negligent			
1222			tion, including:			
1223		V1014	mon, morading.			
1224		1)	a reasonable date by which the licensee or registrant shall correct the			
1225		-/	negligent violation; and			
1226						
1227		2)	<u>aA</u> requirement that the licensee <u>or registrant</u> shall periodically report to			
1228		_/	the Department on the compliance of the licensee or registrant for a period			
1229			of not less than 2 calendar years; and-			
1230						
1231		3)	announced or unannounced inspections by Department of licensee or			
1232			registrant to confirm compliance with the corrective action plan.			
1233						
1234	c)	A lice	ensee or registrant that negligently violates the Act or this Part (see			
1235	,		ection (a)) shall not, as a result of that violation, be subject to any criminal			
1236			cement action by any federal, State or local government and shall not receive			
1237			than one negligent violation per growing season.			
1238						

1239 1240 1241	d)	A licensee <u>or registrant</u> that negligently violates subsection (a) 3 times in a 5-year period shall be ineligible to <u>hold a license or registrationproduce hemp</u> for a period of 5 years beginning on the date of the third violation.
1242		r · · · · · · · · · · · · · · · · · · ·
1243	e)	If the Department determines that a licensee has violated the Act or this Part with
1244	-/	a culpable mental state greater than negligence, the Department shall immediately
1245		report the licensee to:
1246		
1247		1) The Attorney General of the United States;
1248		
1249		2) The Attorney General of Illinois; and
1250		
1251		3) The Illinois State Police.
1252		
1253	<u>f)</u>	The Department may, on its own initiative, or after receipt of a complaint against
1254		a licensee or registrant, conduct an investigation to determine whether a violation
1255		has taken place.
1256		
1257	<u>g)</u>	A licensee or registrant that wants to contest the Department's determination of a
1258		violation of the Act or this Part must do so by submitting a request for an
1259		administrative hearing in writing to the Department's Division of Cannabis
1260		Regulation, attention Hemp Program, within 30 calendar days after receiving
1261		notice of the violation.
1262		
1263	(Sour	ce: Amended at 48 Ill. Reg, effective)