NOTICE OF PROPOSED AMENDMENTS

1) <u>Heading of the Part</u>: Introduction

2) <u>Code Citation</u>: 35 Ill. Adm. Code 301

3)	Section Numbers:	Proposed Actions:
,	301.101	Repealed
	301.102	Amendment
	301.103	Repealed
	301.104	Amendment
	301.105	Repealed
	301.106	Amendment
	301.107	Amendment
	301.108	Repealed
	301.200	Amendment
	301.210	Amendment
	301.221	Amendment
	301.231	Amendment
	301.260	Amendment
	301.275	Amendment
	301.280	Amendment
	301.290	Repealed
	301.295	Amendment
	301.301	Amendment
	301.311	Amendment
	301.312	Amendment
	301.325	Amendment
	301.331	Repealed
	301.340	Amendment
	301.341	Amendment
	301.346	Amendment
	301.350	Amendment
	301.356	Amendment
	301.365	Amendment
	301.370	Amendment
	301.371	Amendment
	301.372	Amendment
	301.373	Amendment
	301.395	Amendment
	301.400	Amendment
	301.411	Amendment

NOTICE OF PROPOSED AMENDMENTS

301.421	Amendment
301.430	Amendment
301.441	Amendment
301.442	Amendment
301.443	Amendment
301.Appendix A	Repealed

- 4) <u>Statutory Authority</u>: Implementing Section 13 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/13 and 27].
- A Complete Description of the Subjects and Issues Involved: In 2016, the Board began reviewing its rules to identify obsolete, repetitive, confusing, or otherwise unnecessary language. On January 10, 2018, the Illinois Environmental Protection Agency (IEPA) filed a proposal to update provisions including Part 301. IEPA's proposal arose from Executive Order 2016-13, which required agencies to identify outdated, repetitive, confusing, or unnecessary rules and then amend or repeal them. These proposed amendments to Part 301 include those submitted by IEPA and those identified separately by the Board. Both IEPA and the Board intend the amendments to be non-substantive clarifications.
- 6) <u>Published studies or reports, and sources of underlying data, used to compose this rulemaking</u>: No
- 7) Will this proposed rulemaking replace an emergency rule currently in effect? No
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this proposed rulemaking contain incorporations by reference? Yes

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40 CFR 122 (2017)
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40 CFR 132 (2017) Appendix F

40 CFR 136 (2017)

40 CFR 141 (2017)

40 CFR 302.4 (2017)

- 10) Are there any proposed rulemakings to this Part pending? No
- 11) <u>Statement of Statewide Policy Objectives</u>: This proposed amendment does not create or enlarge a State mandate as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3].

NOTICE OF PROPOSED AMENDMENTS

Time, Place, and Manner in which interested persons may comment on this proposed rulemaking: The Board will accept written public comments on this proposal for a period of at least 45 days after the date of publication in the *Illinois Register*. Public comments should refer to Docket R18-23 and be filed electronically through the Clerk's Office On-Line (COOL) on the Board's website at pcb.illinois.gov. Public comments may be addressed to:

Clerk's Office Illinois Pollution Control Board 100 W. Randolph St., Suite 11-500 Chicago, IL 60601

Interested persons may download copies of the Board's opinions and orders in R18-23 from the Board's Web site at pcb.illinois.gov and may also request copies by calling the Clerk's office at 312-814-3620.

- 13) Initial Regulatory Flexibility Analysis:
 - A) Types of small businesses, small municipalities and not for profit corporations affected: None
 - B) Reporting, bookkeeping or other procedures required for compliance: None
 - C) Types of Professional skills necessary for compliance: None
- 14) <u>Small Business Impact Analysis</u>: The Board expects that this rulemaking will not have an adverse impact on small business.
- 15) Regulatory Agenda on which this rulemaking was summarized: January 2022

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

1		TITLE 35: ENVIRONMENTAL PROTECTION
2		SUBTITLE C: WATER POLLUTION
3		CHAPTER I: POLLUTION CONTROL BOARD
4		
5		PART 301
6		INTRODUCTION
7	- ·	
8	Section	
9	301.101	Authority (Repealed)
10	301.102	Policy
11	301.103	Repeals (Repealed)
12	301.104	Analytical Testing
13	301.105	References to Other Sections (Repealed)
14	301.106	Incorporations by Reference
15	301.107	Severability
16	301.108	Adjusted Standards (Repealed)
17	301.200	Definitions
18	301.205	Act
19	301.210	Administrator
20	301.215	Agency
21	301.220	Aquatic Life
22	301.221	Area of Concern
23	301.225	Artificial Cooling Lake
24	301.230	Basin
25	301.231	Bioaccumulative Chemicals of Concern
26	301.235	Board
27	301.240	CWA
28	301.245	Calumet River System
29	301.247	Chicago Area Waterway System
30	301.250	Chicago River System
31	301.255	Combined Sewer
32	301.260	Combined Sewer Service Area
33	301.265	Construction
34	301.267	Conversion Factor
35	301.270	Dilution Ratio
36	301.275	Effluent
37	301.280	Hearing Board
38	301.282	Incidental Contact Recreation
39	301.285	Industrial Wastes
40	301.290	Institute (Repealed)
41	301.295	Interstate Waters
42	301.300	Intrastate Waters
43	301.301	Lake Michigan Lakewide Management Plan
44	301.305	Land Runoff

45	301.307	Lower Des Plaines River
46	301.310	Marine Toilet
47	301.311	Method Detection Level
48	301.312	Minimum Level
49	301.313	Metals Translator
50	301.315	Modification
51	301.320	New Source
52		Primary Contact Recreation
53		Non-contact Recreation and Non-recreational
54		NPDES
55		Other Wastes
56		Outlier (Repealed)
57	301.335	Person
58	301.340	Pollutant
59		Pollutant Minimization Program
60		Population Equivalent
61	301.346	Preliminary Effluent Limitation
62		Pretreatment Works
63		Primary Contact
64	301.356	Projected Effluent Quality
65	301.360	Public and Food Processing Water Supply
66		Publicly Owned Treatment Works
67	301.303	Publicly Regulated Treatment Works
68	301.370	Quantification Level
69	301.371	Reasonable Potential Analysis
70	301.372	Same Body of Water
71		Sanitary Sewer
72	301.375 301.380	· · · · · · · · · · · · · · · · · · ·
73		Secondary Contact
73 74		Sewage Sewer
75 76	301.395	Sludge
76 77	301.400	Standard of Performance
77 70	301.405	STORET
78 70	301.410	Storm Sewer
79		Total Maximum Daily Load
80	301.413	Total Metal
81	301.415	Treatment Works
82	301.420	Underground Waters
83	301.421	Wasteload Allocation
84	301.425	Wastewater
85	301.430	Wastewater Source
86	301.435	Watercraft
87	301.440	Waters
88	301.441	Water Quality Based Effluent Limitation

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89	301.442	Wet Weather Point Source
90	301.443	Whole Effluent Toxicity
91		
92 93	301.APPEN	IDIX A References to Previous Rules (Repealed)
94		ΓY: Implementing Section 13 and authorized by Section 27 of the Environmental
95 96	Protection A	Act [415 ILCS 5/13 and 27].
97	SOURCE:	Filed with the Secretary of State January 1, 1978; amended at 3 Ill. Reg. 25, p. 190,
98	effective Ju	ne 21, 1979; amended at 5 Ill. Reg. 6384, effective May 28, 1981; codified at 6 Ill.
99	Reg. 7818;	amended in R88-1 at 13 Ill. Reg. 5984, effective April 18, 1989; amended in R88-
00		Ill. Reg. 2879, effective February 13, 1990; amended in R99-8 at 23 Ill. Reg. 11277,
01		igust 26, 1999; amended in R02-11 at 27 III. Reg. 158, effective December 20, 2002;
02		R08-9(A) at 35 Ill. Reg. 15071, effective August 23, 2011; amended in R11-18 at 36
03	_	863, effective December 12, 2012; amended in R18-23 at 46 Ill. Reg,
04	effective	
05	G 201	
06	Section 301	.101 Authority (Repealed)
07	(0	D 1 1 4 4 C 111 D CC 4'
08	(Sol	arce: Repealed at 46 Ill. Reg, effective)
09 10	Section 201	.102 Policy
11	Section 301	.102 Foncy
12	The Genera	l Assembly finds that pollution of the waters of this State constitutes a menace to
13		h and welfare, creates public nuisances, is harmful to wildlife, fish, and aquatic life,
14		nestic, agricultural, industrial, recreational, and other legitimate beneficial uses of
15	-	esses property values, and offends the senses [415 ILCS 5/11(a)(1)]. It is the purpose
16		es and regulations to designate the uses for which the various waters of the State will
17		ed and protected; to prescribe the water quality standards required to sustain the
18		uses; to establish effluent standards to limit the contaminants discharged to the
19		to prescribe additional regulations necessary for implementing, achieving and
20		the prescribed water quality. It is also the purpose of these regulations to meet the
21		s of Section 402 of the Clean Water Act.
22	-	
23	(Sou	rce: Amended at 46 Ill. Reg, effective)
24		
25	Section 301	.103 Repeals (Repealed)
26		
27	(Sou	arce: Repealed at 46 Ill. Reg, effective)
28		
29	Section 301	.104 Analytical Testing
30	. 11	
31		s to collect, preserve, and analyze samples used in applying any of the requirements
32	of this Subt	itle will be consistent with United States Environmental Protection Agency's current

132

	practice or with other procedures acceptable to USEPA and the Agency.
134 135 (So	urce: Amended at 46 Ill. Reg, effective)
136	urce. Amended at 40 m. Reg, effective
137 Section 30	1.105 References to Other Sections (Repealed)
138 139 (So	urce: Repealed at 46 Ill. Reg, effective)
140	
141 Section 30 142	1.106 Incorporations by Reference
143 a) 144	Abbreviations. The following abbreviated names are used for materials incorporated by reference:
145 146 147	"ASTM" means American Society for Testing and Materials.
148 149	"GPO" means Superintendent of Documents, U.S. Government Printing Office.
150 151 152	"Standard Methods" means "Standard Methods for the Examination of Water and Wastewater", available from the American Public Health
153 154 155	Association. "USEPA" means United States Environmental Protection Agency.
156 157 b)	The Board incorporates the following publications by reference:
158	The Board meorpolates the following paoneutions by reference.
159 160	American Public Health Association et al., 800 I Street, N.W., Washington, D.C 20001-3710, (202)777-2742.
161 162 163	Standard Methods for the Examination of Water and Wastewater, 21 st Edition, 2005.
164 165	ASTM. American Society for Testing and Materials, 100 Barr Harbor Drive,
166 167	West Conshohocken, PA 19428-2959, (610)832-9585
168 169 170	ASTM Standard E 1147-87 "Standard Test Method for Partition Coefficient (n-Octanol/Water) Estimation by Liquid Chromatography", approved February 27, 1987.
171 172 173	USEPA, NSCEP. United States Environmental Protection Agency, National Service Center for Environmental Publications, P.O. Box 42419, Cincinnati, OF
174 175 176	45242-0419 (accessible on-line and available by download from http://www.epa.gov/nscep/).

177		Mutagenicity and Carcinogenicity Assessment for 1,3-Butadiene, September 1985, Document Number EPA/600/8-85/004F.
179		September 1900, Boesinene Paris over 6 00 11
180		Method OIA-1677, DW: Available Cyanide by Flow Injection, Ligand
181		Exchange, and Amperometry, January 2004, Document Number EPA-
182		821-R-04-001.
183		021 R 04 001.
184	c) T	he Board incorporates the following federal regulations by reference. Available
185	/	com the Superintendent of Documents, U.S. Government Printing Office,
186		Vashington, D.C. 20402, (202)783-3238:
187	·	winington, 2.0.20 (202) (02 0220)
188		40 CFR 122 (2017)
189		10 011 122 (2017)
190		Appendix F of 40 CFR 132 (2017)
191		11pp vilum 1 of 10 err 132 (2017)
192		40 CFR 136 (2017)
193		10 6116 130 (2017)
194		40 CFR 141 (2017)
195		10 511111 (=017)
196		40 CFR 302.4 (2017)
197		10 011100211 (2017)
198	d)	This Section incorporates no future editions or amendments.
199)	
200	(Source:	Amended at 46 Ill. Reg, effective)
201		<u> </u>
202	Section 301.107	Severability
203		·
204	If any provision	of this Subtitle or its application to any person or in any circumstance is
205		I, that adjudication will not affect the validity of this Subtitle as a whole, or any
206	portion not adjud	·
207	1 3	
208	(Source:	Amended at 46 Ill. Reg, effective)
209	`	<u> </u>
210	Section 301.108	Adjusted Standards (Repealed)
211		` · · · /
212	(Source:	Repealed at 46 Ill. Reg, effective)
213	`	
214	Section 301.200	Definitions
215		
216	Except as otherv	vise provided within individual Parts of this Chapter, the terms defined in the
217		ons have the meanings specified.
218	S	
219	(Source:	Amended at 46 Ill. Reg, effective)
220	•	

221 222	Section 301.210 Administrator
223	"Administrator" means the Administrator of the United States Environmental Protection Agency
224	or his or her designee.
225	or me or nor working.
226	(Source: Amended at 46 Ill. Reg, effective)
227	(Source: Amenaea at 10 m. reg, encouve)
228	Section 301,221 Area of Concern
229	
230	"Area of Concern" or "AOC" is an area specially designated for remediation efforts.
231	The of Concern of Tice is an area specially designated for remediation efforts.
232	(Source: Amended at 46 Ill. Reg, effective)
233	(Source: Amenaea at 10 m. reg, encente)
234	Section 301.231 Bioaccumulative Chemicals of Concern
235	Section 6011261 Broadcamanative Chemicals of Concern
236	"Bioaccumulative Chemicals of Concern" or "BCC" means a chemical or class of chemicals
237	meeting the definition at 35 Ill. Adm. Code 302.501.
238	meeting the definition at 35 mi ramin code 30215011
239	(Source: Amended at 46 Ill. Reg, effective)
240	(2011200 1211011000 to 10 110 110g)
241	Section 301,260 Combined Sewer Service Area
242	Section 601/200 Complined Service Fire
243	"Combined Sewer Service Area" means a specific geographical drainage area served by a
244	combined sewer system. Areas served by separate sewer systems which enter the combined
245	system are not included. Undeveloped areas within a combined sewer service area may be
246	included in that area if deemed appropriate by the Agency under the guidelines in 35 Ill. Adm.
247	Code 306.102.
248	
249	(Source: Amended at 46 Ill. Reg, effective)
250	(a c m c c c c c c c c c c c c c c c c c
251	Section 301.275 Effluent
252	
253	"Effluent" means any wastewater discharged, directly or indirectly, to the waters of the State or
254	to any storm sewer, and the runoff from land used for the disposition of wastewater or sludges,
255	but does not otherwise include nonpoint source discharges such as runoff from land or any
256	livestock management facility or livestock waste handling facility subject to regulation under
257	Subtitle E.
258	27011112
259	(Source: Amended at 46 Ill. Reg, effective)
260	(Source: Amenada ar 10 mr reg)
261	Section 301.280 Hearing Board
262	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
263	"Hearing Board" means an Agency hearing board of one or more employees, appointed by the
264	Director under 35 Ill. Adm. Code 309.115(c), which conducts public hearings and makes

265266	recommendations to the Agency with respect to issuing or denying NPDES permits.
267 268	(Source: Amended at 46 Ill. Reg, effective)
269 270	Section 301.290 Institute (Repealed)
271 272	(Source: Repealed at 46 Ill. Reg, effective)
273 274	Section 301.295 Interstate Waters
275 276 277	"Interstate Waters" are all waters which cross or form part of the border between Illinois and other states.
278279	(Source: Amended at 46 Ill. Reg, effective)
280 281	Section 301.301 Lake Michigan Lakewide Management Plan
282 283 284	"Lake Michigan Lakewide Management Plan" or "LaMP" is a plan to manage the Illinois portion of Lake Michigan as approved by USEPA.
285 286	(Source: Amended at 46 Ill. Reg, effective)
287 288	Section 301.311 Method Detection Level
289 290 291 292 293	"Method Detection Level" is the minimum concentration of an analyte (substance) that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero as determined by the procedure set forth in Appendix B of 40 CFR 136 (2017), incorporated by reference in 35 Ill. Adm. Code 301.106.
294 295	(Source: Amended at 46 Ill. Reg, effective)
296 297	Section 301.312 Minimum Level
298	"Minimum Level" or "ML" is the concentration at which the entire analytical system must give a
299	recognizable signal and acceptable calibration point. The ML is the concentration in a sample
300	that is equivalent to the concentration of the lowest calibration standard analyzed by a specific
301	analytical procedure, assuming that all the method-specified sample weights, volumes and
302	processing steps have been followed. The analytical procedure used for determining minimum
303	level must be a procedure published by USEPA or nationally recognized organization, including
304	but not limited to those methods found in 40 CFR 136, 40 CFR 132, or Standard Methods,
305	incorporated by reference in 35 Ill. Adm. Code 301.106.
306	(C
307	(Source: Amended at 46 Ill. Reg, effective)
308	

309	Section 301.32	25 NPDES
310		
311	"NPDES" mea	ns the National Pollutant Discharge Elimination System for issuing, establishing
312	conditions for,	and denying permits under Section 402 of the CWA. All terms used in connection
313	with NPDES th	nat have been defined in the CWA or regulations adopted under it have the
314	meanings speci	ified, unless specifically noted otherwise.
315		
316	(Source	e: Amended at 46 Ill. Reg, effective)
317		<u> </u>
318	Section 301.33	31 Outlier (Repealed)
319		
320	(Source	e: Repealed at 46 Ill. Reg, effective)
321	(, early many and early and an early an early and an early an early and an early and an early and an early and an early an early and an
322	Section 301.34	0 Pollutant
323		
324	"Pollutant" me	ans dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage
325		ons, chemical wastes, biological materials, radioactive materials, heat, wrecked or
326	U /	pment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste
327		water. This term does not mean:
328	discharged inte	water. This term does not mean.
329	a)	"sewage from vessels" within the meaning of the CWA; or
330	a)	sewage from vessels within the meaning of the CWA, of
331	b)	water, gas, or other material which is injected into a well to facilitate production
332	,	and disposed of in a well, if the well, used either to facilitate production or for
333		<u>.</u>
		disposal purposes, is approved by the Department of Natural Resources, Office of
334		Mines and Minerals, and if the Office of Mines and Minerals determines that such
335		injection or disposal will not result in the degradation of ground or surface water
336		resources.
337	(C	A 1 -1 -4 AC TIL D
338	(Source	e: Amended at 46 Ill. Reg, effective)
339	C 4: 201.24	
340	Section 301.34	1 Pollutant Minimization Program
341	HD 11 3 6	
342		imization Program" means a structured set of activities to improve processes and
343	pollutant contro	ols that will prevent and reduce pollutant loading.
344		
345	(Source	e: Amended at 46 Ill. Reg, effective)
346		
347	Section 301.34	6 Preliminary Effluent Limitation
348		
349	•	ffluent Limitation" or "PEL" is an estimate of an allowable discharge considering
350	mixing or dilut	ion.
351		
352	(Source	e: Amended at 46 Ill. Reg, effective)

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353	
354	Section 301.350 Pretreatment Works
355	
356	"Pretreatment Works" means a treatment works designed and intended to treat wastewater from
357	an indirect discharge or industrial user as defined in 40 CFR 403, before it is introduced into a
358	sewer system tributary to a publicly owned or publicly regulated treatment works.
359	
360	(Source: Amended at 46 Ill. Reg, effective)
361	
362	Section 301.356 Projected Effluent Quality
363	
364	"Projected Effluent Quality" or "PEQ" is the amount of a contaminant estimated to be discharged
365	by a facility or activity considering statistical analysis of the discharge or activity.
366	
367	(Source: Amended at 46 Ill. Reg, effective)
368	
369	Section 301.365 Publicly Owned Treatment Works
370	
371	"Publicly Owned Treatment Works" means a treatment works owned by a municipality, sanitary
372	district, county or state agency, and which treats domestic and industrial wastes collected by a
373	publicly owned or regulated sewer system. Industrial treatment works which are publicly owned
374	and financed by bond issues of public agencies are not included in this definition.
375	
376	(Source: Amended at 46 Ill. Reg, effective)
377	
378	Section 301.370 Publicly Regulated Treatment Works
379	
380	"Publicly Regulated Treatment Works" means those otherwise private companies that are
381	regulated as public utilities engaged in the disposal of domestic and industrial wastes and
382	regulated by the Illinois Commerce Commission, under the Public Utilities Act [220 ILCS 5]
383	(C
384	(Source: Amended at 46 Ill. Reg, effective)
385	
386	Section 301.371 Quantification Level
387	

"Quantification Level" is a measurement of the concentration of a contaminant obtained by using a specified laboratory procedure calibrated at a specified concentration above the method detection level. It is considered the lowest concentration at which a particular contaminant can be quantitatively measured using a specified laboratory procedure for monitoring of the contaminant. The analytical procedure used for determining quantification level must be a procedure published by USEPA or nationally recognized organization, including those methods found in 40 CFR 136, 40 CFR 132, or Standard Methods, incorporated by reference in 35 Ill. Adm. Code 301.106.

1st Notice JCAR350301-2207031r01 (Source: Amended at 46 Ill. Reg. , effective) **Section 301.372 Reasonable Potential Analysis** "Reasonable Potential Analysis" or "Reasonable Potential to Exceed" means the procedure to predict whether an existing or future discharge would cause or contribute to a violation of water quality standards, criteria or values. (Source: Amended at 46 Ill. Reg., effective) Section 301.373 Same Body of Water "Same Body of Water" means that, for purposes of evaluating intake toxic substances consistent with 35 Ill. Adm. Code 352.425, the Agency will consider intake toxic substances to be from the same body of water if the Agency finds that the intake toxic substance would have reached the vicinity of the outfall point in the receiving water within a reasonable period had it not been removed by the permittee and there is a direct hydrological connection between the intake and the discharge points. Despite the provisions of this definition, an intake toxic substance will be considered to be from the same body of water if the permittee's intake point is located on Lake Michigan and the outfall point is located on a tributary of Lake Michigan. In this situation, the background concentration of the toxic substance in the receiving water must be similar to or greater than that in the intake water and the difference, if any, between the water quality characteristics of the intake and receiving water must not result in an adverse impact on the receiving water. (Source: Amended at 46 Ill. Reg. _____, effective _____) Section 301.395 Sludge

"Sludge" means any solid, semisolid, or liquid waste generated from a municipal, commercial, or industrial wastewater treatment plant, water supply treatment plant, or air pollution control facility or any other such waste having similar characteristics and effects.

(Source: Amended at 46 Ill. Reg., effective)

Section 301.400 Standard of Performance

"Standard of Performance" means a standard promulgated by the Administrator under Section 306 of the CWA, for the control of the discharge of pollutants, which reflects the greatest degree of effluent reduction which the Administrator determines to be achievable through application of the best available demonstrated control technology, processes, operating methods, or other alternatives, including, where practicable, a standard permitting no discharge of pollutants.

(Source: Amended at 46 Ill. Reg. _____, effective _____)

441	
442	Section 301.411 Total Maximum Daily Load
443	The state of the s
444	"Total Maximum Daily Load" or "TMDL" is the sum of the individual wasteload allocations for
445	point sources and load allocations for nonpoint sources and natural background, as more fully
446	defined at 40 CFR 130.2(i). A TMDL sets and allocates the maximum amount of a pollutant that
447	may be introduced into a water body and still assure attainment and maintenance of water quality
448	standards.
449	
450	(Source: Amended at 46 Ill. Reg, effective)
451	(Source: Timenaea at 10 Im reg, encouve)
452	Section 301.421 Wasteload Allocation
453	
454	"Waste Load Allocation" or "WLA" is the portion of receiving water's loading capacity that is
455	allocated to one of its existing or future point sources of pollution, as more fully defined at 40
456	CFR 130.2(h). In the absence of a TMDL approved by USEPA under 40 CFR 130.7 or an
457	assessment and remediation plan developed and approved according to procedure 3.A of
458	Appendix F of 40 CFR 132, incorporated by reference at 35 Ill. Adm. Code 301.106, a WLA is
459	the allocation for an individual point source that ensures that the level of water quality to be
460	achieved by the point source is derived from and complies with all applicable water quality
461	standards.
462	
463	(Source: Amended at 46 Ill. Reg, effective)
464	
465	Section 301.430 Wastewater Source
466	
467	"Wastewater Source" means any equipment, facility, or other source of any type whatsoever
468	which discharges wastewater, directly or indirectly to the waters of the State.
469	
470	(Source: Amended at 46 Ill. Reg, effective)
471	
472	Section 301.441 Water Quality Based Effluent Limitation
473	
474	"Water Quality Based Effluent Limitation" or "WQBEL" is a limit imposed in a permit so that
475	the applicable water quality standard, criteria or value is not exceeded outside of a designated
476	mixing zone.
477	
478	(Source: Amended at 46 Ill. Reg, effective)
479	
480	Section 301.442 Wet Weather Point Source
481	
482	"Wet Weather Point Source" means any discernible, confined and discrete conveyance from
483	which pollutants are, or may be, discharged as the result of a wet weather event. Discharges from

wet weather point sources must include only: discharges of stormwater from a municipal

484

485	separate storm sewer as defined at 40 CFR 122.26(b)(8); incorporated by reference at 35 III.
486	Adm. Code 301.106, stormwater discharge associated with industrial activity as defined at 40
487	CFR 122.26(b)(14); incorporated by reference at 35 Ill. Adm. Code 301.106, discharges of
488	stormwater and sanitary wastewaters (domestic, commercial, and industrial) from a combined
489	sewer overflow; or any other stormwater discharge for which a permit is required under Section
490	402(p) of the Clean Water Act. A stormwater discharge associated with industrial activity that is
491	mixed with process wastewater will not be considered a wet weather point source.
492	
493	(Source: Amended at 46 Ill. Reg, effective)
494	
495	Section 301.443 Whole Effluent Toxicity
496	
497	"Whole Effluent Toxicity" or "WET" means a test procedure that determines the effect of an
498	effluent on aquatic life.
499	
500	(Source: Amended at 46 Ill. Reg, effective)
501	-

502	Section 301.APPENDIX A References to Previous Rules (Repealed)
504	
505	(Source: Repealed at 46 Ill. Reg, effective)



ILLINOIS REGISTER 1st Notice

POLLUTION CONTROL BOARD

0	TITLE 35: ENVIRONMENTAL PROTECTION
1	SUBTITLE C: WATER POLLUTION
2	CHAPTER I: POLLUTION CONTROL BOARD
3	
4	PART 301
5	INTRODUCTION
6	
7Section	
8301.101	Authority (Repealed)
9301.102	Policy
10301.103	Repeals (Repealed)
11301.104	Analytical Testing
12301.105	References to Other Sections (Repealed)
13301.106	Incorporations by Reference
14301.107	Severability
15301.108	Adjusted Standards (Repealed)
16301.200	Definitions
17301.205	Act
18301.210	Administrator
19301.215	Agency
20301.220	Aquatic Life
21301.221	Area of Concern
22301.225	Artificial Cooling Lake
23301.230	Basin
24301.231	Bioaccumulative Chemicals of Concern
25301.235	Board
26301.240	CWA
27301.245	Calumet River System
28301.247	Chicago Area Waterway System
29301.250	Chicago River System
30301.255	Combined Sewer
31301.260	Combined Sewer Service Area
32301.265	Construction
33301.267	Conversion Factor
34301.270	Dilution Ratio
35301.275	Effluent
36301.280	Hearing Board
37301.282	Incidental Contact Recreation



38301.285	Industrial Wastes
39301.290	Institute (Repealed)
40301.295	Interstate Waters
41301.300	Intrastate Waters
42301.301	Lake Michigan Lakewide Management Plan
43301.305	Land Runoff
44301.307	Lower Des Plaines River
45301.310	Marine Toilet
46301.311	Method Detection Level
47301.312	Minimum Level
48301.313	Metals Translator
49301.315	Modification
50301.320	New Source
51301.323	Primary Contact Recreation
52301.324	Non-contact Recreation and Non-recreational
53301.325	NPDES
54301.330	Other Wastes
55301.331	Outlier (Repealed)
56301.335	Person
57301.340	Pollutant
58301.341	Pollutant Minimization Program
59301.345	Population Equivalent
60301.346	Preliminary Effluent Limitation
61301.350	Pretreatment Works
62301.355	Primary Contact
63301.356	Projected Effluent Quality
64301.360	Public and Food Processing Water Supply
65301.365	Publicly Owned Treatment Works
66301.370	Publicly Regulated Treatment Works
67301.371	Quantification Level
68301.372	Reasonable Potential Analysis
69301.373	Same Body of Water
70301.375	Sanitary Sewer
71301.380	Secondary Contact
72301.385	Sewage
73301.390	Sewer
74301.395	Sludge
75301.400	Standard of Performance



76301.405	STORET	
77301.410	Storm Sewer	
78301.411	Total Maximum Daily Load	
79301.413	Total Metal	
80301.415	Treatment Works	
81301.420	Underground Waters	
82301.421	Wasteload Allocation	
83301.425	Wastewater	
84301.430	Wastewater Source	
85301.435	Watercraft	
86301.440	Waters	
87301.441	Water Quality Based Effluent Limitation	
88301.442	Wet Weather Point Source	
89301.443	Whole Effluent Toxicity	
90		
91301.APPENI	DIX A References to Previous Rules (Repealed)	
92		
93AUTHORIT	Y: Implementing Section 13 and authorized by Section 27 of the Environmental	
94Protection Ac	et [415 ILCS 5/13 and 27].	
95		
	iled with the Secretary of State January 1, 1978; amended at 3 Ill. Reg. 25, p. 190,	
	e 21, 1979; amended at 5 Ill. Reg. 6384, effective May 28, 1981; codified at 6 Ill.	
•	mended in R88-1 at 13 Ill. Reg. 5984, effective April 18, 1989; amended in	
	14 Ill. Reg. 2879, effective February 13, 1990; amended in R99-8 at 23 Ill. Reg.	
	ive August 26, 1999; amended in R02-11 at 27 Ill. Reg. 158, effective December	
	ended in R08-9(A) at 35 Ill. Reg. 15071, effective August 23, 2011; amended in	
	Ill. Reg. 18863, effective December 12, 2012; amended in R18-23 at 46 Ill. Reg.	
	<u></u> .	
104		
105Section 301.101 Authority (Repealed)		
106		
	rce: Repealed at 46 Ill. Reg, effective)	
108		
109 Section 301. 1	102 Policy	
110		
111The General Assembly finds that pollution of the waters of this State constitutes a menace to		
	and welfare, creates public nuisances, is harmful to wildlife, fish, and aquatic life,	
113impairs domestic, agricultural, industrial, recreational, and other legitimate beneficial uses of		

114	Awater, depresses property values, and offends the senses [415 ILCS 5/11(a)(1)]. It is the purpose
115	of these rules and regulations to designate the uses for which the various waters of the State will
116	64 be maintained and protected; to prescribe the water quality standards required to sustain the
	designated uses; to establish effluent standards to limit the contaminants discharged to the
	Swaters; and to prescribe additional regulations necessary for implementing, achieving and
	Omaintaining the prescribed water quality. It is also the purpose of these regulations to meet the
	Orequirements of Section 402 of the Clean Water Act.
121	<u>*</u>
122	
123	
	4Section 301.103 Repeals (Repealed)
125	
126	
127	
	Section 301.104 Analytical Testing
129	•
	OAll methods to collect, preserve, and analyze samples used in applying any of the requirements
	of this Subtitle will be consistent with United States Environmental Protection Agency's current
	2manual of practice or with other procedures acceptable to USEPA and the Agency.
133	• • • • • • • • • • • • • • • • • • • •
134	
135	
	Section 301.105 References to Other Sections (Repealed)
137	` • /
138	
139	
	Section 301.106 Incorporations by Reference
141	ı v
142	
143	,
144	± •
145	
146	
147	
	1
148 149 150 151	Office. Office. "Standard Methods" means "Standard Methods for the Examination of

152		Association.
153		
154		"USEPA" means United States Environmental Protection Agency.
155		
156	b)	The Board incorporates the following publications by reference:
157		
158		American Public Health Association et al., 800 I Street, N.W., Washington, D.C.
159		20001-3710, (202)777-2742.
160		
161		Standard Methods for the Examination of Water and Wastewater, 21st
162		Edition, 2005.
163		
164		ASTM. American Society for Testing and Materials, 100 Barr Harbor Drive,
165		West Conshohocken, PA 19428-2959, (610)832-9585
166		
167		ASTM Standard E 1147-87 "Standard Test Method for Partition
168		Coefficient (n-Octanol/Water) Estimation by Liquid Chromatography",
169		approved February 27, 1987.
170		
171		USEPA, NSCEP. United States Environmental Protection Agency, National
172		Service Center for Environmental Publications, P.O. Box 42419, Cincinnati, OH
173		45242-0419 (accessible on-line and available by download from
174		http:www.epa.gov/nscep/).
175		
176		Mutagenicity and Carcinogenicity Assessment for 1,3-Butadiene,
177		September 1985, Document Number EPA/600/8-85/004F.
178		
179		Method OIA-1677, DW: Available Cyanide by Flow Injection, Ligand
180		Exchange, and Amperometry, January 2004, Document Number
181		EPA-821-R-04-001.
182		
183	c)	The Board incorporates the following federal regulations by reference. Available
184		from the Superintendent of Documents, U.S. Government Printing Office,
185		Washington, D.C. 20402, (202)783-3238:
186		
187		40 CFR 122 (2017)
188		
189		Appendix F of 40 CFR 132 (2017)



•	
190	
191	40 CFR 136 (2017)
192	
193	40 CFR 141 (2017)
194	
195	40 CFR 302.4 (2017)
196	
197	d) This Section incorporates no future editions or amendments.
198	
199	(Source: Amended at 46 Ill. Reg, effective)
200	
	tion 301.107 Severability
202	
	ny provision of this Subtitle or its application to any person or in any circumstance is
	adged invalid, that adjudication willtwill not affect the validity of this Subtitle as a whole, or
203any 206	portion not adjudged invalid.
200	(Source: Amended at 46 Ill. Reg, effective)
207	(Source: Amended at 40 m. Reg, effective)
	tion 301.108 Adjusted Standards (Repealed)
210	tion bulliou l'adjusteu Standarus (repeateu)
211	AFTER ADOPTING A REGULATION OF GENERAL APPLICABILITY, THE
212	BOARD MAY GRANT, IN A SUBSEQUENT ADJUDICATORY
213	DETERMINATION, AN ADJUSTED STANDARD FOR PERSONS WHO
214	CAN JUSTIFY SUCH AN ADJUSTMENT CONSISTENT WITH
215	SUBSECTION OF SECTION 27 OF THE ILLINOIS ENVIRONMENTAL
216	PROTECTION ACT. IN GRANTING SUCH ADJUSTED STANDARDS, THE
217	BOARD MAY IMPOSE SUCH CONDITIONS AS MAY BE NECESSARY TO
218	ACCOMPLISH THE PURPOSES OF THE ILLINOIS ENVIRONMENTAL
219	PROTECTION ACT. THE RULE-MAKING PROVISIONS OF THE ILLINOIS
220	ADMINISTRATIVE PROCEDURE ACTAND TITLE VII OF THE
221	ENVIRONMENTAL PROTECTION ACT SHALL NOT APPLY TO SUCH
222	SUBSEQUENT DETERMINATIONS
223	IN ADOPTING A RULE OF GENERAL APPLICABILITY, THE BOARD MAY
224	SPECIFY THE LEVEL OF JUSTIFICATION REQUIRED OF A PETITIONER
225	FOR AN ADJUSTED STANDARD CONSISTENT WITH THIS SECTION.
226	IF A REGULATION OF GENERAL APPLICABILITY DOES NOT SPECIFY A
227	LEVEL OF JUSTIFICATION REQUIRED OF A PETITIONER TO QUALIFY

l	NOTICE OF PROPOSED AMENDMENTS
1	228 FOR AN ADJUSTED STANDARD, THE BOARD MAY GRANT
İ	229 INDIVIDUAL ADJUSTED STANDARDS WHENEVER THE BOARD
İ	230 DETERMINES UPON ADEQUATE PROOF BY PETITIONER, THAT:
•	231
	232 1) FACTORS RELATING TO THAT PETITIONER ARE
İ	233 SUBSTANTIALLY AND SIGNIFICANTLY DIFFERENT FROM THE
İ	234 FACTORS RELIED UPON BY THE BOARD IN ADOPTING THE
İ	235 GENERAL REGULATION APPLICABLE TO THAT PETITIONER;
•	236
	237 2) THE EXISTENCE OF THOSE FACTORS JUSTIFIES AN ADJUSTED
İ	238 STANDARD;
•	239
	240 3) THE REQUESTED STANDARD WILL NOT RESULT IN
l	241 <u>ENVIROMENTAL OR HEALTH EFFECTS SUBSTANTIALLY AND</u>
l	242 SIGNIFICANTLY MORE ADVERSE THAN THE EFFECTS
l	243 CONSIDERED BY THE BOARD IN ADOPTING THE RULE OF
l	244 GENERAL APPLICABILITY; AND
l	245 4) THE ADJUSTED STANDARD IS CONSISTENT WITH ANY APPLICABLE
	246 FEDERAL LAW
	247
	248 (Source: Repealed at 46 Ill. Reg, effective)
	249
	250Section 301.200 Definitions
	251
	252Except as otherwise provided within individual Parts of this Chapter, the terms defined in the
	253 following Sections have the meanings specified.
	254
	255 (Source: Amended at 46 Ill. Reg, effective)
	256
	257Section 301.210 Administrator
	258
	259"Administrator" means the Administrator of the United States Environmental Protection Agency
	260or his or her designee.
ı	261
	(Source: Amended at 46 Ill. Reg, effective)
	263
	264Section 301.221 Area of Concern
	265

266"Area of Concern" or "AOC" is an area specially designated for remediation efforts.	
267	
268 (Source: Amended at 46 Ill. Reg, effective)	
269	
270Section 301.231 Bioaccumulative Chemicals of Concern	
271	
272"Bioaccumulative Chemicals of Concern" or "BCC" means a chemical or class of chemical	ls
273meeting the definition at 35 Ill. Adm. Code 302.501.	
274	
(Source: Amended at 46 Ill. Reg, effective)	
276	
277Section 301.260 Combined Sewer Service Area	
278	
279"Combined Sewer Service Area" means a specific geographical drainage area served by a	
280combined sewer system. Areas served by separate sewer systems which enter the combine	
281 system are not included. Undeveloped areas within a combined sewer service area may be	
282included in that area if deemed appropriate by the Agency under the guidelines in 35 Ill. Ac	dm.
283Code 306.102.	
284	
(Source: Amended at 46 Ill. Reg, effective)	
286	
287Section 301.275 Effluent	
288	
289"Effluent" means any wastewater discharged, directly or indirectly, to the waters of the Sta	
290to any storm sewer, and the runoff from land used for the disposition of wastewater or slud	
291but does not otherwise include nonpoint source discharges such as runoff from land or any	
292livestock management facility or livestock waste handling facility subject to regulation und	ıer
293Subtitle E.	
294	
295 (Source: Amended at 46 Ill. Reg, effective)	
296 2075 action 201 280. Heaving Board	
297Section 301.280 Hearing Board 298	
=, 0	. 41
299"Hearing Board" means an Agency hearing board of one or more employees, appointed by	tne
300Director under 35 Ill. Adm. Code 309.115(c), which conducts public hearings and makes	
301recommendations to the Agency with respect to issuing or denying NPDES permits.	
302 303 (Source: Amended at 46 III. Box effective	
(Source: Amended at 46 Ill. Reg, effective)	

304
305Section 301.290 Institute (Repealed)
306
(Source: Repealed at 46 Ill. Reg, effective)
308
309Section 301.295 Interstate Waters
310
311"Interstate Waters" are all waters which cross or form part of the border between Illinois and
312other states.
313
(Source: Amended at 46 Ill. Reg, effective)
315
316Section 301.301 Lake Michigan Lakewide Management Plan
317
318"Lake Michigan Lakewide Management Plan" or "LaMP" is a plan to manage the Illinois portion
319of Lake Michigan as approved by USEPA.
320
321 (Source: Amended at 46 Ill. Reg, effective)
322
323Section 301.311 Method Detection Level
324 325"Made 1 Data dia a Lacalli in decadicione a contrati de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Carlo de Car
325"Method Detection Level" is the minimum concentration of an analyte (substance) that can be
326measured and reported with 99 percent confidence that the analyte concentration is greater than
327zero as determined by the procedure set forth in Appendix B of 40 CFR 136 (2017), incorporated
328by reference in 35 Ill. Adm. Code 301.106.
329 330 (Source: Amended at 46 Ill. Reg. , effective)
330 (Source: Amended at 46 Ill. Reg, effective) 331
332Section 301.312 Minimum Level
333
334"Minimum Level" or "ML" is the concentration at which the entire analytical system must give a
335recognizable signal and acceptable calibration point. The ML is the concentration in a sample
336that is equivalent to the concentration of the lowest calibration standard analyzed by a specific
337analytical procedure, assuming that all the method-specified sample weights, volumes and
338processing steps have been followed. The analytical procedure used for determining minimum
339level must be a procedure published by USEPA or nationally recognized organization, including
340but not limited to those methods found in 40 CFR 136, 40 CFR 132, or Standard Methods,
341incorporated by reference in 35 Ill. Adm. Code 301.106.
541 meorporated by reference in 55 m. Adm. Code 501.100

NOTICE OF PROPOSED AMENDMENTS

342		
343	(Source	ce: Amended at 46 Ill. Reg, effective)
344		
345Section	n 301.3	325 NPDES
346		
		ans the National Pollutant Discharge Elimination System for issuing, establishing
		r, and denying permits under Section 402 of the CWA. All terms used in
		ith NPDES that have been defined in the CWA or regulations adopted under it have
	anings	specified, unless specifically noted otherwise.
351	. ~	
352	(Sour	rce: Amended at 46 Ill. Reg, effective)
353	201.2	
	n 301.3	331 Outlier (Repealed)
355	(C	Demonto de 46 III. Demonto de 66 ativo
356 357	(Sourc	ce: Repealed at 46 Ill. Reg, effective)
	n 301 3	340 Pollutant
359	II 301.3	940 I Unutant
	tant" m	eans dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage
		ions, chemical wastes, biological materials, radioactive materials, heat, wrecked or
		ipment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste
	-	to water. This term does not mean:
364	0	
365	a)	"sewage from vessels" within the meaning of the CWA; or
366	,	
367	b)	water, gas, or other material which is injected into a well to facilitate production
368		and disposed of in a well, if the well, used either to facilitate production or for
369		disposal purposes, is approved by the Department of Natural Resources, Office of
370		Mines and Minerals, and if the Office of Mines and Minerals determines that such
371		injection or disposal will not result in the degradation of ground or surface water
372		resources.
373		
374	(Source	ce: Amended at 46 Ill. Reg, effective)
375	201.2	
	n 301.3	341 Pollutant Minimization Program
377	4 4 N #*	winding December 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1
3/8"Pollut	tant Mi	nimization Program" means a structured set of activities to improve processes and

379pollutant controls that will prevent and reduce pollutant loading.

380
381 (Source: Amended at 46 Ill. Reg, effective)
382 (Source: Amended at 40 m. Reg
383Section 301.346 Preliminary Effluent Limitation
384
385"Preliminary Effluent Limitation" or "PEL" is an estimate of an allowable discharge considering
386mixing or dilution.
387
388 (Source: Amended at 46 Ill. Reg, effective)
389
390Section 301.350 Pretreatment Works
391
392"Pretreatment Works" means a treatment works designed and intended to treat wastewater from
393an indirect discharge or industrial user as defined in 40 CFR 403, before it is introduced into a
394sewer system tributary to a publicly owned or publicly regulated treatment works.
395
396 (Source: Amended at 46 Ill. Reg, effective)
397
398Section 301.356 Projected Effluent Quality
399
400"Projected Effluent Quality" or "PEQ" is the amount of a contaminant estimated to be discharged
401by a facility or activity considering statistical analysis of the discharge or activity.
402
403 (Source: Amended at 46 Ill. Reg, effective)
404
405Section 301.365 Publicly Owned Treatment Works
406
407"Publicly Owned Treatment Works" means a treatment works owned by a municipality, sanitary
408district, county or state agency, and which treats domestic and industrial wastes collected by a
409publicly owned or regulated sewer system. Industrial treatment works which are publicly owned
410and financed by bond issues of public agencies are not included in this definition.
411
412 (Source: Amended at 46 Ill. Reg, effective)
413
414Section 301.370 Publicly Regulated Treatment Works
415
416"Publicly Regulated Treatment Works" means those otherwise private companies that are
417regulated as public utilities engaged in the disposal of domestic and industrial wastes and

418regulated by the Illinois Commerce Commission, under the Public Utilities Act [220 ILCS		
419 <u>5/1-101 et seq.5</u>]		
420		
421 (Source: Amended at 46 Ill. Reg, effective)		
422		
423Section 301.371 Quantification Level		
424		
425"Quantification Level" is a measurement of the concentration of a contaminant obtained by using		
426a specified laboratory procedure calibrated at a specified concentration above the method		
427detection level. It is considered the lowest concentration at which a particular contaminant can be		
428quantitatively measured using a specified laboratory procedure for monitoring of the		
429contaminant. The analytical procedure used for determining quantification level must be a		
430procedure published by USEPA or nationally recognized organization, including those methods		
431 found in 40 CFR 136, 40 CFR 132, or Standard Methods, incorporated by reference in 35 Ill.		
432Adm. Code 301.106		
433		
434 (Source: Amended at 46 Ill. Reg, effective)		
435		
436Section 301.372 Reasonable Potential Analysis		
437		
438"Reasonable Potential Analysis" or "Reasonable Potential to Exceed" means the procedure to		
439predict whether an existing or future discharge would cause or contribute to a violation of water		
440quality standards, criteria or values.		
441		
(Source: Amended at 46 Ill. Reg, effective)		
443		
444Section 301.373 Same Body of Water 445		
446"Same Body of Water" means that, for purposes of evaluating intake toxic substances consistent 447with 35 Ill. Adm. Code 352.425, the Agency will consider intake toxic substances to be from the		
448same body of water if the Agency finds that the intake toxic substance would have reached the		
449vicinity of the outfall point in the receiving water within a reasonable period had it not been		
450removed by the permittee and there is a direct hydrological connection between the intake and		
451the discharge points. Despite the provisions of this definition, an intake toxic substance will be		
<u> </u>		
452considered to be from the same body of water if the permittee's intake point is located on Lake		
453Michigan and the outfall point is located on a tributary of Lake Michigan. In this situation, the 454background concentration of the toxic substance in the receiving water must_be similar to or		
455greater than that in the intake water and the difference, if any, between the water quality		
155 Stouter than that in the intake water and the difference, it any, between the water quality		

456characteristics of the intake and receiving water must not result in an adverse impact on the
457receiving water.
458
(Source: Amended at 46 Ill. Reg, effective)
460
461Section 301.395 Sludge
462
463"Sludge" means any solid, semisolid, or liquid waste generated from a municipal, commercial,
464or industrial wastewater treatment plant, water supply treatment plant, or air pollution control
465 facility or any other such waste having similar characteristics and effects.
466
467 (Source: Amended at 46 Ill. Reg, effective)
468
469Section 301.400 Standard of Performance
470
471"Standard of Performance" means a standard promulgated by the Administrator under_Section
472306 of the CWA, for the control of the discharge of pollutants, which reflects the greatest degree
473 of effluent reduction which the Administrator determines to be achievable through application of
474the best available demonstrated control technology, processes, operating methods, or other
475alternatives, including, where practicable, a standard permitting no discharge of pollutants.
476
477 (Source: Amended at 46 Ill. Reg, effective)
478
479Section 301.411 Total Maximum Daily Load
480
481"Total Maximum Daily Load" or "TMDL" is the sum of the individual wasteload allocations for
482point sources and load allocations for nonpoint sources and natural background, as more fully
483defined at 40 CFR 130.2(i). A TMDL sets and allocates the maximum amount of a pollutant tha
484may be introduced into a water body and still assure attainment and maintenance of water quality
485standards.
486
487 (Source: Amended at 46 Ill. Reg, effective)
488
489Section 301.421 Wasteload Allocation
490
491"Waste Load Allocation" or "WLA" is the portion of receiving water's loading capacity that is
492allocated to one of its existing or future point sources of pollution, as more fully defined at 40
493CFR 130.2(h). In the absence of a TMDL approved by USEPA under 40 CFR 130.7 or an

494assessment and remediation plan developed and approved according to procedure 3.A of 495Appendix F of 40 CFR 132, incorporated by reference at 35 Ill. Adm. Code 301.106, a WLA is 496the allocation for an individual point source that ensures that the level of water quality to be 497achieved by the point source is derived from and complies with all applicable water quality 498standards.
(Source: Amended at 46 Ill. Reg, effective)
501 502Saction 201 420 Wasterwater Source
502Section 301.430 Wastewater Source 503
504"Wastewater Source" means any equipment, facility, or other source of any type whatsoever
505which discharges wastewater, directly or indirectly to the waters of the State.
506
507 (Source: Amended at 46 Ill. Reg, effective)
508
509Section 301.441 Water Quality Based Effluent Limitation
510
511"Water Quality Based Effluent Limitation" or "WQBEL" is a limit imposed in a permit so that
512the applicable water quality standard, criteria or value is not exceeded outside of a designated
513mixing zone.
514
Source: Amended at 46 Ill. Reg, effective)
516
517Section 301.442 Wet Weather Point Source
518
519"Wet Weather Point Source" means any discernible, confined and discrete conveyance from
520which pollutants are, or may be, discharged as the result of a wet weather event. Discharges from
521wet weather point sources must include only: discharges of stormwater from a municipal
522separate storm sewer as defined at 40 CFR 122.26(b)(8); incorporated by reference at 35 Ill.
523Adm. Code 301.106, stormwater discharge associated with industrial activity as defined at 40
524CFR 122.26(b)(14); incorporated by reference at 35 Ill. Adm. Code 301.106, discharges of
525stormwater and sanitary wastewaters (domestic, commercial, and industrial) from a combined
526sewer overflow; or any other stormwater discharge for which a permit is required under Section
527402(p) of the Clean Water Act. A stormwater discharge associated with industrial activity that is
528mixed with process wastewater will not be considered a wet weather point source.
529 530 (Source: Amended at 46 Ill. Reg. , effective)
Source: Amended at 46 Ill. Reg, effective)

532Sect	ion 301.443 Whole Effluent Toxicity		
533			
534"Whole Effluent Toxicity" or "WET" means a test procedure that determines the effect of an			
535efflu	ient on aquatic life.		
536	1		
537	(Source: Amended at 46 Ill. Reg, effective)		

NOTICE OF PROPOSED AMENDMENTS

539Section 301.APPENDIX A References to Previous Rules (Repealed) 540 542 (Source: Repealed at 46 Ill. Reg. _____, effective _____)

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Insertion	
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Moved from	
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Padding cell	

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Moved to	0
Style changes	0
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Total changes	101
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