1	State of Arkansas	A D'11	Call Item 8
2	89th General Assembly	A Bill	
3	First Extraordinary Session, 201	13	HOUSE BILL 1002
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5	By: Representative Davis		
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7		For An Act To Be Entitled	
8	AN ACT TO A	MEND THE LAWS PERTAINING TO WATER QUA	LITY
9	STANDARDS;	TO REPEAL ACT 954 OF 2013; TO DECLARE	AN
10	EMERGENCY;	AND FOR OTHER PURPOSES.	
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13		Subtitle	
14	TO AME	ND THE LAWS PERTAINING TO WATER	
15	QUALIT	Y STANDARDS; TO REPEAL ACT 954 OF	
16	2013;	AND TO DECLARE AN EMERGENCY.	
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19	BE IT ENACTED BY THE GE	NERAL ASSEMBLY OF THE STATE OF ARKANSA	AS:
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21	SECTION 1. Arkan	sas Code § 8-4-202(b)(3), concerning	the rules and
22	regulations the Arkansa	s Pollution Control and Ecology Commis	ssion may
23	promulgate with respect	to water quality, is amended to read	as follows:
24	(3) (A) Wate	er quality standards, performance star	ndards, and
25	pretreatment standards.		
26	(B)	Water quality standards for minerals a	adopted under
27	<pre>subdivision (b)(3)(A) o</pre>	f this section shall comply with the :	following
28	requirements without pro	ecluding the evaluation of existing a	nd readily
29	available water quality	-related data:	
30		(i) The development and implementat:	ion of standards
31	and criteria for minera	ls, including without limitation tota	l dissolved
32	solids, chlorides, and	sulfates, and the assessment of a stre	eam's or a stream
33	segment's conformity wi	th or attainment of a standard or cri	teria for
34	minerals shall be based	on the greater of the average flow in	n the stream or
35	stream segment or four	cubic feet per second (4 ft ³ /s);	
36		(ii) The development and implementat	tion of standards



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1	or criteria for minerals, including without limitation total dissolved
2	solids, chlorides, and sulfates in order to protect the use of a domestic
3	water supply, and the assessment of a stream's or a stream segment's
4	conformity with or protection of the use of a domestic water supply shall be
5	based on the greater of the average flow in the stream or stream segment or
6	four cubic feet per second (4 ft ³ /s);
7	(iii) The assessment of a stream, stream segment,
8	lake, or reservoir by the department for conformity with or attainment of a
9	water quality standard for minerals for purposes of 33 U.S.C. § 1313(d) shall
10	be based on the average concentration of minerals in the stream, stream
11	segment, lake, or reservoir using at least sixty (60) actual measured samples
12	taken at regular intervals over at least a five-year period;
13	(iv)(a) Except as provided in subdivision
14	(b)(3)(B)(iv)(b) of this section, a water quality standard to protect or
15	maintain the use of a domestic water supply may be developed and implemented
16	only for a stream segment, lake, or reservoir that:
17	(1) Has an existing use as a domestic
18	water supply; or
19	(2) Is listed in the Arkansas Water Plan
20	as a planned or potential domestic water supply.
20 21	as a planned or potential domestic water supply. (b) The domestic water supply use shall be
21	(b) The domestic water supply use shall be
21 22	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or
21 22 23	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has
21 22 23 24	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission.
21 22 23 24 25	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in
21 22 23 24 25 26	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of
21 22 23 24 25 26 27	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of the stream segments or reservoirs to which subdivision (b)(3)(B)(iv)(a) of
21 22 23 24 25 26 27 28	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of the stream segments or reservoirs to which subdivision (b)(3)(B)(iv)(a) of this section applies;
21 22 23 24 25 26 27 28 29	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of the stream segments or reservoirs to which subdivision (b)(3)(B)(iv)(a) of this section applies; (v)(a) Before commencing a study that would purport
21 22 23 24 25 26 27 28 29 30	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (c) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of the stream segments or reservoirs to which subdivision (b)(3)(B)(iv)(a) of this section applies; (v)(a) Before commencing a study that would purport to allocate loads for permissible discharges to a stream, stream segment,
21 22 23 24 25 26 27 28 29 30 31	(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission. (e) The commission shall regularly publish in Arkansas Pollution Control and Ecology Commission Regulation No. 2 a list of the stream segments or reservoirs to which subdivision (b)(3)(B)(iv)(a) of this section applies; (v)(a) Before commencing a study that would purport to allocate loads for permissible discharges to a stream, stream segment, lake, or reservoir in order to conform to a water quality standard, including
21 22 23 24 25 26 27 28 29 30 31 32	<pre>(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission.</pre>
21 22 23 24 25 26 27 28 29 30 31 32 33	<pre>(b) The domestic water supply use shall be designated for all bodies of water within the watershed of a lake or reservoir used as a public water supply unless the designated use is or has been removed under the regulations of the commission.</pre>

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1	(b)(3)(B)(v)(a) of this section shall:
2	(1) Identify the person responsible for
3	conducting the study;
4	(2) Explain the purpose of the study and
5	the method that will be used to conduct the study; and
6	(3) Provide instructions on obtaining
7	additional information about the study.
8	(c) At the time a draft report of the study
9	under this subdivision (b)(3)(B)(v) is prepared, a copy of the draft report
10	shall be sent to each:
11	(1) Person that holds a permit to
12	discharge into the stream, stream segment, lake, or reservoir;
13	(2) Public drinking water treatment
14	system whose source water's watershed contains the stream, stream segment,
15	lake, or reservoir; and
16	(3) Person that has requested a copy of
17	the results or report of the study.
18	(d) Before the study under this subdivision
19	(b)(3)(B)(v) is finalized, the department shall conduct a public hearing on
20	the study if requested by a:
21	(1) Person holding a permit to discharge
22	to the stream, stream segment, or reservoir; or
23	(2) Public drinking water treatment
24	system whose source water's watershed contains the stream, stream segment,
25	lake, or reservoir.
26	(e) A study conducted under this subdivision
27	(b)(3)(B)(v) shall not establish a waste load allocation for a stream, stream
28	segment, lake, or reservoir for purposes of protecting the use of a domestic
29	water supply unless the department has first certified that:
30	(1) There is an existing domestic water
31	supply use for the stream, stream segment, lake, or reservoir; or
32	(2) The stream segment or reservoir is
33	listed in the Arkansas Water Plan as a planned or potential domestic water
34	supply;
35	(vi) Within thirty (30) days after the receipt of an
36	application for an individual permit to discharge into a stream, stream

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1	segment, or reservoir, the department shall certify to the permit applicant
2	whether the stream segment or reservoir that will receive the proposed
3	discharge is:
4	(a) An existing domestic water supply; or
5	(b) Listed in the Arkansas Water Plan as a
6	planned or potential domestic water supply; and
7	(vii) The values for dissolved minerals listed in
8	Arkansas Pollution Control and Ecology Commission Regulation No. 2, Reg.
9	2.511(B) shall not be used to evaluate or assess the attainment of water
10	quality standards.
11	(C) A term or provision in a National Pollutant Discharge
12	Elimination System permit or an order related to a National Pollutant
13	Discharge Elimination System permit that exists as of August 16, 2013, but
14	that has not yet become effective and does not comply with or was not
15	developed according to subdivisions (b)(3)(B)(i)-(iv) of this section shall
16	be:
17	(i) Stayed upon application to the commission by a
18	person regulated under the noncompliant National Pollutant Discharge
19	Elimination System permit term or condition or an order related to the
20	noncompliant National Pollutant Discharge Elimination System permit; or
21	(ii) Waived upon application to the commission by a
22	person regulated under the noncompliant National Pollutant Discharge
23	Elimination System permit term or condition or an order related to the
24	noncompliant National Pollutant Discharge Elimination System permit until an
25	applicable National Pollutant Discharge Elimination System permit term or
26	condition or an order related to an applicable National Pollutant Discharge
27	Elimination System permit that complies with subdivisions (b)(3)(B)(i)-(iv)
28	of this section becomes effective.
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30	SECTION 2. EMERGENCY CLAUSE. It is found and determined by the
31	General Assembly of the State of Arkansas that in response to the General
32	Assembly's adoption of Act 954 of 2013, the United States Environmental
33	Protection Agency has taken adverse action with respect to the Arkansas
34	Department of Environmental Quality's ability to issue permits under the
35	National Pollutant Discharge Elimination System Program; and that an immediate
36	repeal of Act 954 of 2013 is necessary to alleviate such adverse action by the

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1	agency. Therefore, an emergency is declared to exist, and this act being
2	immediately necessary for the preservation of the public peace, health, and
3	safety shall become effective on:
4	(1) The date of its approval by the Governor;
5	(2) If the bill is neither approved nor vetoed by the Governor,
6	the expiration of the period of time during which the Governor may veto the
7	bill; or
8	(3) If the bill is vetoed by the Governor and the veto is
9	overridden, the date the last house overrides the veto.
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