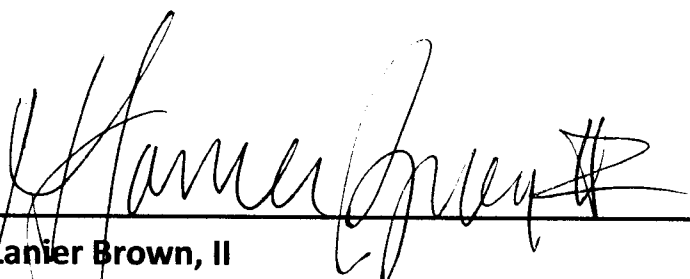


**10/20/14**

**Minutes  
Environmental Management Commission Meeting  
Alabama Department of Environmental Management Building  
1400 Coliseum Boulevard  
Montgomery, Alabama 36110-2400  
August 15, 2014**

**This is to certify that the Minutes contained herein are a true and accurate account of actions taken by the Alabama Environmental Management Commission on August 15, 2014.**



---

**H. Lanier Brown, II**  
**Chair**  
**Alabama Environmental Management Commission**

**Certified this 17th day of October 2014.**

**Minutes**  
**Environmental Management Commission Meeting**  
**Alabama Department of Environmental Management Building**  
**1400 Coliseum Boulevard**  
**Montgomery, Alabama 36110-2400**  
**August 15, 2014**

**Convened: 11:05 a.m.**  
**Adjourned: 11:36 a.m.**

**Part A**

**Transcript**  
**Word Index**

**Part B**

**Attachment 1**

## Part A

Page 1

1 ALABAMA ENVIRONMENTAL MANAGEMENT  
2 COMMISSION MEETING  
3  
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8  
9 ALABAMA DEPARTMENT OF ENVIRONMENTAL  
10 MANAGEMENT  
11 Alabama Room  
12 1400 Coliseum Boulevard  
13 Montgomery, Alabama 36110-2400  
14 August 15, 2014  
15 11:05 a.m.  
16  
17  
18  
19  
20  
21  
22  
23 Taken by: Victoria M. Castillo, CCR#17

Page 3

1 CHAIRMAN BROWN: Good  
2 morning. We will call the meeting of the  
3 Alabama Environmental Management Commission  
4 to order. Chair acknowledges the presence  
5 of a quorum.  
6 First item on the agenda is the  
7 consideration of the minutes of the meeting  
8 held June 20th, 2014. The minutes have  
9 been distributed, and the Chair -- the  
10 Commission or the Chair will entertain a  
11 motion.  
12 DR. RICHARDSON: Move we  
13 adopt the minutes of the June 20th, 2014  
14 Commission meeting as distributed.  
15 DR. CARSON: Second.  
16 CHAIRMAN BROWN: All in  
17 favor?  
18 (All Commission members  
19 signify "aye.")  
20 CHAIRMAN BROWN: Any  
21 opposed?  
22 (No response)  
23 CHAIRMAN BROWN: Next on the

Page 2

1 A P P E A R A N C E S  
2  
3 COMMISSION MEMBERS PRESENT:  
4 H. Lanier Brown, II, Esquire, Chair  
5 W. Scott Phillips, Vice Chair  
6 James E. Laier, Ph.D, P.E.  
7 Terry D. Richardson, Ph.D.  
8 Samuel L. Miller, M.D.  
9 Robert L. Carson, Jr., D.V.M.  
10  
11 COMMISSION MEMBER NOT PRESENT:  
12 Mary J. Merritt  
13  
14 ALSO PRESENT:  
15 Robert Tambling, EMC Legal Counsel  
16 Debi Thomas, EMC Executive Assistant  
17 Lance R. LeFleur, ADEM Director  
18  
19  
20  
21  
22  
23

Page 4

1 agenda is the report from the Director.  
2 MR. LeFLEUR: Good morning,  
3 Mr. Chairman. Good morning and welcome to  
4 all of you present for this last meeting of  
5 the Alabama Environmental Management  
6 Commission for fiscal year 2014.  
7 In today's report, I will update  
8 you on the budget and then focus on several  
9 topics related to Departmental matters  
10 including: Updated Water media dashboards;  
11 recent public comments to EPA regarding its  
12 proposed rule changes for the reduction of  
13 greenhouse gas emissions from existing  
14 utilities; the LID/Green infrastructure  
15 initiative; and, our most recent  
16 collaborative efforts to promote  
17 recycling.  
18 As for the fiscal year 2014  
19 budget, we are now well into the final  
20 quarter of the fiscal year and we continue  
21 to be on target with anticipated revenues  
22 and expenditures in both the State and  
23 Federal budget components. As we prepare

<p style="text-align: right;">Page 5</p> <p>1 to close out the current fiscal year, there 2 are no outstanding obligations or unfunded 3 priorities and no reason to believe that 4 any major change will occur in the 5 Department's finances before the new fiscal 6 year. 7       Looking ahead to fiscal year 8 2015, things are still up in the air on the 9 Federal side and we've been advised that 10 State funding will be extraordinarily 11 tight. It is possible the Legislature and 12 the Governor will undertake consolidation 13 of some State organizations in order to 14 maintain minimal funding for basic 15 government services. At this time, there 16 is no indication any consolidations will 17 involve the Department. 18       For the last year, one of the 19 Department's forward leaning activities has 20 been to promote the use of recently 21 developed EPA Interactive Visual Compliance 22 and Enforcement Metrics, or dashboards, as 23 an objective means to analyze the</p>	<p style="text-align: right;">Page 7</p> <p>1 is a good illustration of one reason -- one 2 of the reasons to be careful in 3 interpretation of the dashboard 4 information. 5       As you can see, there are only 6 three states in the dark blue indicating 7 that they have more regulated facilities 8 than Alabama. Clearly, states such as 9 California, Georgia, Indiana, Michigan, and 10 others with larger populations and 11 industrial bases than Alabama would be 12 expected to have more regulated 13 facilities. 14       This apparently illogical 15 situation is explained by the fact that 16 currently EPA only requires reporting for 17 so-called majors, or large facilities, and, 18 thus, some states only report those majors 19 while other states, including Alabama, 20 report all categories. In the future, all 21 states will be required to report all 22 categories. 23       Continuing with the size of the</p>
<p style="text-align: right;">Page 6</p> <p>1 Department's performance. 2       In the last Commission meeting 3 we looked at the dashboards for the Land 4 media. Today we will look at dashboards 5 for the Water media. As in the past, our 6 analysis will focus on four areas, namely: 7 The size of the universe of regulated 8 facilities; the inspections of those 9 facilities; the compliance rates for the 10 facilities inspected; and, the enforcement 11 actions taken for those facilities found to 12 be in non-compliance. 13       The analysis will look at five 14 of the more than 150 graphs displaying 15 Alabama's activities and performance, which 16 are available on the EPA Web site. 17       This first slide shows the total 18 number of NPDES regulated facilities in 19 each of the states. As you can see on this 20 map, Alabama, with just over 10,000 21 facilities in the water media, falls into 22 the group of states with the second largest 23 number of regulated facilities. This map</p>	<p style="text-align: right;">Page 8</p> <p>1 regulated universe here in Alabama, we see 2 on this second slide that the number of 3 regulated facilities in the water area 4 totals 10,245, which is up from 9,669 about 5 a year ago. The dark blue portion of the 6 graph shows 190 major facilities holding 7 individual permits, which is up one from 8 last year. 9       The yellow portion shows 1,397 10 non-majors holding individual permits, 11 which is down twelve from last year. The 12 orange portion shows 8,658 General Permit 13 holders, an increase of 528. Clearly, more 14 facilities are utilizing the General Permit 15 program. This is exactly the trend that we 16 are seeking because General Permits can be 17 issued with far less investment of 18 resources by both the Department and the 19 regulated community; all the while setting 20 high environmental standards. 21       This third slide shows the rate 22 of inspections for major facilities. As 23 has been noted in the past, the EPA</p>

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1 dashboard program is a work in progress,  
2 and at this time the only reliable data  
3 available in EPA system is for majors. We  
4 are working with EPA to get reliable  
5 information for non-majors and General  
6 Permits and hope to present that data in  
7 the future.  
8       Still -- excuse me -- since we  
9 are still in fiscal year 2014, data for  
10 that year is still incomplete. Several  
11 observations should be noted. First, you  
12 can see that ADEM inspects every major  
13 facility holding an individual permit each  
14 year, which exceeds both the EPA national  
15 goal of 50 percent, shown by the black line  
16 on the graph, and the average inspection  
17 rate of slightly over 50 percent for all  
18 states, shown by the blue dashed line.  
19       Second, you will note that the  
20 overall average inspection rate for all  
21 states has been declining. The Department,  
22 unlike some other state environmental  
23 agencies, has adopted a strategy to have a

Page 11

1 the percentage of Alabama's universe found  
2 to be in both non-compliance and  
3 significant non-compliance is less than the  
4 average for the other states, as shown by  
5 the blue and red dashed lines  
6 respectively.  
7       Said another way, on the  
8 average, even inspecting about half the  
9 percentage of their universe of facilities,  
10 other states have a higher percentage of  
11 their total facilities in non-compliance.  
12 It is worthwhile to note that the  
13 percentage of facilities found to be in  
14 significant non-compliance, shown in  
15 orange, is declining. This is the trend we  
16 want.  
17       The Department's intentional  
18 strategy to have a high rate of  
19 inspections, along with the timely  
20 recognition of violations provided by the  
21 highly efficient eDMR reporting system is a  
22 contributing factor to increased  
23 compliance.

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1 higher than required rate of inspections  
2 represented by the purple columns on the  
3 graph.  
4       The 2014 partial year bar  
5 already exceeds the EPA national standard  
6 and the national average for all states.  
7 By year-end, this bar will approach 100  
8 percent. This measure of the rate of  
9 inspections is one of our grant commitments  
10 made each year to EPA. As you can see, the  
11 Water program consistently meets or exceeds  
12 the EPA requirement for the rate of  
13 inspections.  
14       Continuing with the data on  
15 majors, this fourth slide sets out the  
16 percentage of facilities in the majors  
17 universe that are in non-compliance shown  
18 in blue, with those in significant  
19 non-compliance shown in orange. Keeping in  
20 mind that the Department inspects 100  
21 percent of the majors in its universe,  
22 while overall the other states inspect only  
23 slightly over 50 percent, you can see that

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1       After looking at the size of the  
2 universe of regulated facilities, the rate  
3 of inspections, and the facilities found to  
4 be in non-compliance, on this final slide  
5 we will look at the enforcement actions  
6 taken on those found to be in  
7 non-compliance.  
8       The graph displays the total  
9 number of all enforcement actions taken in  
10 the Water program for the period from 2010  
11 through the third quarter of 2014. Formal  
12 actions are shown in blue, and the informal  
13 actions are shown in orange. Since  
14 informal enforcement actions do not carry  
15 monetary penalties, they must be considered  
16 comparable to regulated industry training  
17 or education.  
18       As has been stated on a number  
19 of occasions, the Department's intentional  
20 strategy to reduce non-compliance, which is  
21 the same as increasing compliance, has been  
22 to employ more inspections and utilize a  
23 relatively high percentage of informal

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1 enforcement actions.  
2       If this slide is analyzed in  
3 conjunction with the previous two slides  
4 where the rate of inspections was shown to  
5 be up and the percentage of facilities in  
6 significant non-compliance was shown to be  
7 down, it can reasonably be interpreted that  
8 the increased number of informal  
9 enforcement actions, which are in many ways  
10 educational, is having the desired impact  
11 of promoting greater compliance.  
12       In closing out the Water media  
13 dashboards, I will once again remind you  
14 that the data presented in the dashboards  
15 must be interpreted with care since the  
16 databases are not yet fully populated with  
17 data from all states for all sources. As  
18 noted earlier, much of the data for  
19 non-major sources is not required to be  
20 reported to EPA at this time. Therefore,  
21 comparisons between states for data related  
22 to non-major sources will not be accurate.  
23       Unlike many states, Alabama

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1 that was developed by the Department and  
2 delivered by James Carlson, a supervisory  
3 engineer in our Air Division, at the recent  
4 EPA public hearing held in Atlanta. The  
5 statement reads as follows: The Department  
6 has three broad comments on EPA's  
7 proposal.  
8       Number 1, EPA's proposed rules  
9 to regulate greenhouse gas emissions are  
10 tantamount to setting energy policy for the  
11 United States.  
12       Two, EPA is seeking to decide  
13 upon an energy policy for the nation that  
14 will have limited direct environmental  
15 impact, but dramatic national economic  
16 impact. Such a policy decision is  
17 appropriately reserved for the legislative  
18 branch of government.  
19       Three, EPA is reaching far  
20 beyond its historical practice, and very  
21 likely beyond its statutory authority in  
22 using measures, quote, outside the plant  
23 boundary, closed quote, to calculate the

Page 14

1 already reports data for all sources. Over  
2 time other states will, like Alabama,  
3 upgrade their reporting, and the problem of  
4 inaccurate comparisons for non-majors will  
5 be resolved. To this end, EPA has proposed  
6 an NPDES eReporting Rule to increase the  
7 amount of data that states are required to  
8 submit to EPA.  
9       During the last -- during two  
10 days of public hearings held in four cities  
11 across the country in late July, EPA  
12 solicited public comments regarding its  
13 proposal to require states to submit plans  
14 to reduce greenhouse gas emissions from  
15 operating fossil fuel fired electric  
16 utilities. This proposal is commonly known  
17 as the 111(d) rule.  
18       The Department recognizes the  
19 dramatic impact this proposed action by EPA  
20 will have on every citizen and business in  
21 Alabama and determined it is therefore  
22 appropriate to publicly address the issue.  
23       The following is a statement

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1 emission reductions States and affected  
2 sources must meet.  
3       In spite of representations to  
4 the contrary, the greenhouse gas emission  
5 standards proposed by EPA for the existing  
6 fleet of Electric Generating Units in  
7 Alabama, as well as in many other states,  
8 are achievable only by decommissioning  
9 coal-fired EGUs, and by dispatching  
10 generation to natural gas-fired capacity  
11 regardless of the cost of generation.  
12       The types and sources of fuels  
13 to generate electric energy, the cost of  
14 energy, the export and import of energy,  
15 the reliability of the electric grid and,  
16 thus, energy policy throughout the nation  
17 would be determined by EPA if the proposed  
18 greenhouse emission standards are  
19 implemented.  
20       Regarding whether Congress or  
21 EPA should set energy policy, the Alabama  
22 Department of Environmental Management  
23 concurs with the statement in the June 23,



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1 2014 United States Supreme Court greenhouse  
2 gas ruling opinion that the justices,  
3 quote, Expect Congress to speak clearly if  
4 it wishes to assign to an agency decisions  
5 of vast economic and political  
6 significance, closed quote.  
7 EPA has stated that the  
8 reduction in greenhouse gas emissions in  
9 the United States will be negligible  
10 compared to worldwide emissions and that  
11 the effort is essentially symbolic. If the  
12 United States is to offer a low-impact,  
13 symbolic greenhouse gas reduction program,  
14 hoping to spark similar actions world-wide,  
15 while incurring vast economic consequences,  
16 ADEM believes Congress is the appropriate  
17 institution to do so.  
18 In past 111(d) actions, and in  
19 similar rulemakings in such areas as --  
20 such areas as New Source Performance  
21 Standards and Maximum Achievable Control  
22 Technology Standards, EPA has never  
23 ventured beyond tip-of-stack control or

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1 nonpoint source pollution is the number one  
2 cause of water quality impacts in Alabama  
3 and throughout the nation. The successful  
4 implementation of Low Impact Development at  
5 the local level protects water resources,  
6 decreases polluted stormwater runoff, and  
7 improves water quality.  
8 ADEM has provided financial and  
9 technical resources, and worked in  
10 conjunction with a diverse group of  
11 stakeholders, to create a Low Impact  
12 Development Handbook. This manual provides  
13 details on how to design and construct  
14 various types of Low Impact Development and  
15 can be a tremendous resource for city  
16 planners, architects, building contractors,  
17 and local elected officials.  
18 In an effort to increase the  
19 awareness of LID, we have provided a copy  
20 of the LID Handbook to all of the 81  
21 Alabama entities that operate under an ADEM  
22 municipal separate stormwater sewer system  
23 permit, MS4. In addition, a copy of the

Page 18

1 work practices to require reductions.  
2 ADEM concludes that EPA's only  
3 legal options for requiring reductions from  
4 existing fossil-fuel fired power plants lie  
5 in these two areas. Since EPA has rejected  
6 tip-of-stack controls such as carbon  
7 capture and sequestration for these  
8 sources, EPA's only legal option lies in a  
9 work practice requirement, i.e. efficiency  
10 improvements.  
11 ADEM will submit more detailed  
12 comments to the docket before the  
13 deadline. This concludes our comments.  
14 Other matters. Our Lobby Board  
15 this month highlights the Department's  
16 efforts to support Low Impact Development,  
17 or LID, in Alabama. Low Impact Development  
18 is an approach to land development that  
19 works with nature to minimize stormwater  
20 runoff through natural resource based site  
21 design and planning.  
22 As we have previously discussed,  
23 stormwater runoff and the associated

Page 20

1 LID Handbook had also been provided to  
2 approximately 500 other municipalities in  
3 Alabama. This effort will assist local  
4 decision makers in addressing the negative  
5 impacts of stormwater runoff in their local  
6 communities.  
7 One of the recurring themes in  
8 my comments to you in past Commission  
9 meetings has been the value that we at ADEM  
10 place on developing productive  
11 partnerships. We are particularly excited  
12 when those efforts allow us and our  
13 partners to leverage limited financial  
14 resources to accomplish much more than any  
15 of us could have on our own. Development  
16 of the LID Handbook is an example of a  
17 forward leaning activity that was  
18 accomplished through a working partnership  
19 with others. Another excellent example of  
20 a working partnership is our recent  
21 recycling public relations effort in  
22 conjunction with local governments across  
23 the State.

Page 21

1 Just over a year ago, the  
2 Department, through the Alabama Recycling  
3 Fund, provided a \$75,000 grant to the City  
4 of Tuscaloosa, for use in the development  
5 and broadcast of a public service  
6 announcement to encourage recycling through  
7 a statewide campaign entitled Recycling  
8 Works for Me. An additional \$5,000 to  
9 cover the production costs of the  
10 advertisement was provided by the Alabama  
11 Recycling Coalition.  
12 Tuscaloosa, in cooperation with  
13 ten other local governments across the  
14 state, worked with the Alabama  
15 Broadcasters' Association to secure a three  
16 to one match for the ADEM Recycling Grant  
17 dollars to increase the original \$75,000 to  
18 \$225,000 worth of airtime for statewide  
19 television and radio spots.  
20 This collaborative effort of  
21 state and local agencies and organizations,  
22 both public and private, is intended to  
23 bring awareness to the economic benefits of

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1 you who may not have seen it.  
2 With that, Jason would you  
3 handle the electronics here so we can show  
4 that?  
5 (Videotape playing)  
6 MR. LeFLEUR: This public  
7 service announcement will be run in  
8 numerous markets around the state, and the  
9 local recycling organizations will receive  
10 an identification on the public service  
11 announcement in their area.  
12 With that, once again let me  
13 close with my thanks to you for serving on  
14 the -- serving the State of Alabama as  
15 Commissioners on the Alabama Environmental  
16 Management Commission and for allowing me  
17 to serve the State in my capacity. If  
18 there are any questions, I will be pleased  
19 to address them now.  
20 DR. MILLER: I have one.  
21 MR. LeFLEUR: Yes, sir.  
22 DR. MILLER: On the slide  
23 where you showed 30 percent in

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1 recycling and to educate Alabama's citizens  
2 on recycling opportunities around the  
3 State.  
4 Joining us here today are some  
5 of the people behind this effort: Stacy  
6 Vaughn and Ashley Chambers, would you  
7 please stand and be recognized? These  
8 ladies are with the City of Tuscaloosa.  
9 And we also have from our Solid Waste  
10 Branch, Brandy Tiblier, who is our  
11 coordinator in the recycling area. I would  
12 like to thank you for your efforts and  
13 offer you an applause.  
14 (Audience applause)  
15 MR. LeFLEUR: Starting from  
16 nothing and making it into something is a  
17 difficult task, and you-all have done very  
18 well with that. I appreciate that.  
19 Although some of you may have  
20 already seen the public service  
21 announcement since it has already begun  
22 airing across the state, I wanted to take a  
23 few moments -- a moment to show it those of

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1 non-compliance and then 15 percent  
2 significant non-compliance, do you add  
3 those two together, so is it 45 percent of  
4 the facilities are in non-compliance or is  
5 15 percent equal about half of the ones  
6 that --  
7 MR. LeFLEUR: In that  
8 particular slide what we've done is we took  
9 the facilities that are in non-compliance,  
10 the percentage of the majors that are in  
11 non-compliance and divided them into  
12 nonsignificant non-compliance and  
13 significant non-compliance. So when you  
14 add the two of those up, the 45, that means  
15 that of the major facilities -- and there  
16 are 190 in the state from one of the prior  
17 slides -- that that percentage was found to  
18 be in non-compliance by some measure.  
19 Whether that means they didn't get a report  
20 in on time or they didn't attend a training  
21 session they were supposed to attend, that  
22 sort of thing.  
23 And that those ones that are in

Page 25

1 non-compliance, that's the blue -- was the  
2 blue. Do you have the clicker? This is  
3 the one you're referring to.  
4 DR. MILLER: Right. Is the  
5 orange section really part of the blue  
6 section as well?  
7 MR. LeFLEUR: No. Those are  
8 separate. They are additive. You would  
9 add the two of them together.  
10 DR. MILLER: Okay.  
11 DR. RICHARDSON: To get 100  
12 percent.  
13 MR. LeFLEUR: Once again,  
14 the dotted line at the top is what the  
15 national average is for non-compliance.  
16 Okay. And the red line is for significant  
17 non-compliance, so the dotted blue line  
18 will compare to the blue columns for the  
19 State of Alabama and the red line would  
20 compare to the orange columns for the State  
21 of Alabama.  
22 And on that one, you can see  
23 that the State of Alabama was about

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1 agenda is the report from the Commission  
2 Chair. The Chair has no report other than  
3 to thank everyone for being here today.  
4 Next on the agenda is report  
5 from the Rulemaking Committee, and I  
6 will -- Chair will recognize Commissioner  
7 Phillips, who is the chair of that  
8 Committee.  
9 MR. PHILLIPS: Thank you,  
10 Mr. Chairman. At the last meeting you will  
11 recall that we were charged in the  
12 Rulemaking Committee to look at our current  
13 Section 335-2-3-.05, which is the agenda  
14 portion of our meetings.  
15 We had a Rulemaking Committee  
16 Meeting this morning. We had discussion  
17 relative to that rule -- that rule and the  
18 sections that were referenced, which were  
19 items one through three. And in our  
20 meeting we approved an order which I will  
21 now read.  
22 The order reads: This cause,  
23 having come before the Rulemaking

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1 comparable to the rest of the nation in  
2 2010. And since that time, the other  
3 states in the nation have continued about  
4 at that same level, whereas in Alabama the  
5 number of facilities, percentage of the  
6 total facilities, majors, that are found to  
7 be in both non-compliance and significant  
8 non-compliance has been declining.  
9 MR. PHILLIPS: Okay. So I  
10 have a question.  
11 MR. LeFLEUR: Yes, sir.  
12 MR. PHILLIPS: You mentioned  
13 in the comments relative to energy, or the  
14 GHG, the docket, when is the deadline for  
15 the --  
16 AUDIENCE MEMBER: October  
17 16th.  
18 MR. LeFLEUR: October 16th.  
19 MR. PHILLIPS: Thanks. Any  
20 other questions or comments?  
21 CHAIRMAN BROWN: Thank you.  
22 MR. LeFLEUR: Thank you.  
23 CHAIRMAN BROWN: Next on the

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1 Committee, pursuant to the Chair's  
2 recommendation that the Committee solicit  
3 input from the public through written  
4 comments regarding the current 335-2-3-.05  
5 agenda, sections one through three, and  
6 proposed changes or improvements to these  
7 sections of this rule and set the deadline  
8 of 5 p.m. on September 15th, 2014 for the  
9 comments to be submitted to the Rulemaking  
10 Committee.  
11 The Committee hereby orders,  
12 adjudges, and decrees as follows: That the  
13 Chair's recommendation referenced above is  
14 hereby adopted; and, two, that this action  
15 has been taken and this order shall be  
16 deemed rendered effective as of the date  
17 shown below, issued this 15th day of August  
18 2014.  
19 Mr. Chairman and other members,  
20 that means we will be getting comments in  
21 on September 15th with enough time before  
22 our next meeting. I will be talking to  
23 each of you about your comments and

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1 thoughts prior to that. And the Rulemaking  
2 Committee will meet again prior to our next  
3 regular meeting on October 17th. That's  
4 all I have.  
5 CHAIRMAN BROWN: Thank you.  
6 Next on the agenda is any other business?  
7 (No response)  
8 CHAIRMAN BROWN: There being  
9 no other business, Chair notes that the  
10 date of the next Commission meeting is  
11 October, 17th 2014 to start at 11 a.m. in  
12 this room.  
13 Chair will entertain a motion to  
14 adjourn.  
15 MR. PHILLIPS: So moved.  
16 DR. RICHARDSON: Second.  
17 CHAIRMAN BROWN: All in  
18 favor?  
19 (All Commission members  
20 signify "aye.")  
21 CHAIRMAN BROWN: It passes.  
22 We are adjourned.  
23 (The meeting concluded at

Page 30

1 11:36 a.m.)  
2 \*\*\*\*\*  
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1 STATE OF ALABAMA)  
2 COUNTY OF MONTGOMERY)  
3  
4  
5 I hereby certify that the above  
6 proceedings were taken down by me and  
7 transcribed by me using computer-aided  
8 transcription and that the above is a true  
9 and accurate transcript of said proceedings  
10 taken down by me and transcribed by me.  
11 I further certify that I am  
12 neither of kin nor of counsel to any of the  
13 parties nor in anywise financially  
14 interested in the outcome of this case.  
15 I further certify that I am duly  
16 licensed by the Alabama Board of Court  
17 Reporting as a Certified Court Reporter as  
18 evidenced by the ACCR number following my  
19 name found below.  
20  
21 \_\_\_\_\_  
22 VICTORIA CASTILLO, ACCR #17, 9/30/14  
23 FREELANCE COURT REPORTER

1 STATE OF ALABAMA)  
2 COUNTY OF MONTGOMERY)  
3  
4

5 I hereby certify that the above  
6 proceedings were taken down by me and  
7 transcribed by me using computer-aided  
8 transcription and that the above is a true  
9 and accurate transcript of said proceedings  
10 taken down by me and transcribed by me.

11 I further certify that I am  
12 neither of kin nor of counsel to any of the  
13 parties nor in anywise financially  
14 interested in the outcome of this case.

15 I further certify that I am duly  
16 licensed by the Alabama Board of Court  
17 Reporting as a Certified Court Reporter as  
18 evidenced by the ACCR number following my  
19 name found below.

20  
21 Victoria Castillo  
22 VICTORIA CASTILLO, ACCR #17, 9/30/14  
23 FREELANCE COURT REPORTER

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## Part B

## **Attachment 1**

7/16/14

AGENDA\*  
MEETING OF THE  
ALABAMA ENVIRONMENTAL MANAGEMENT COMMISSION

DATE: August 15, 2014

TIME: 11:00 a.m.

LOCATION: Alabama Department of Environmental Management (ADEM) Building  
Alabama Room (Main Conference Room)  
1400 Coliseum Boulevard  
Montgomery, Alabama 36110-2400

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\* The Agenda for this meeting will be available on the ADEM website, [www.adem.alabama.gov](http://www.adem.alabama.gov), under Environmental Management Commission.

\*\* The Minutes for this meeting will be available on the ADEM website under Environmental Management Commission.

AEMC Meeting Agenda  
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2. REPORT FROM THE DIRECTOR
3. REPORT FROM THE COMMISSION CHAIR
4. REPORT FROM THE RULEMAKING COMMITTEE
5. OTHER BUSINESS
6. FUTURE BUSINESS SESSION