BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

| In the Matter of: |) | |
|------------------------------|---|-----------------------|
| |) | |
| SIERRA CLUB, ENVIRONMENTAL |) | |
| LAW AND POLICY CENTER, |) | |
| PRAIRIE RIVERS NETWORK, and |) | |
| CITIZENS AGAINST RUINING THE |) | |
| ENVIRONMENT |) | |
| |) | PCB 2013-015 |
| Complainants, |) | (Enforcement – Water) |
| |) | |
| v. |) | |
| |) | |
| MIDWEST GENERATION, LLC, |) | |
| |) | |
| Respondent. |) | |

NOTICE OF FILING

Attached Service List

 TO: Don Brown, Assistant Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, IL 60601

PLEASE TAKE NOTICE that I have filed today with the Illinois Pollution Control Board Respondent, Midwest Generation, LLC's Motion to Correct Hearing Transcripts, a copy of which is hereby served upon you.

MIDWEST GENERATION, LLC

By: /s/ Jennifer T. Nijman

Dated: March 13, 2018

Jennifer T. Nijman Susan M. Franzetti Kristen L. Gale NIJMAN FRANZETTI LLP 10 South LaSalle Street, Suite 3600 Chicago, IL 60603 (312) 251-5255

SERVICE LIST

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Abel Russ For Prairie Rivers Network Environmental Integrity Project 1000 Vermont Avenue, Suite 1100 Washington, DC 20005

Greg Wannier, Associate Attorney Sierra Club 2101 Webster Street, Suite 1300 Oakland, CA 94612

CERTIFICATE OF SERVICE

The undersigned, an attorney, certifies that a true copy of the foregoing Notice of Filing, Certificate of Service and Respondent, Midwest Generation, LLC's Motion to Correct Hearing Transcripts was filed electronically on March 13, 2018 with the following:

> Don Brown, Assistant Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, IL 60601

and that true copies were emailed on March 13, 2018 to the parties listed on the foregoing Service List.

/s/ Jennifer T. Nijman

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

| In the Matter of: |) |
|---|---|
| SIERRA CLUB, ENVIRONMENTAL LAW AND POLICY CENTER, PRAIRIE RIVERS NETWORK, and |))) |
| CITIZENS AGAINST RUINING THE |) |
| ENVIRONMENT |) |
| Complainants, |) PCB 2013-015) (Enforcement – Water) |
| v. |) |
| MIDWEST GENERATION, LLC, |))) |
| Respondent. |) |

MIDWEST GENERATION, LLC'S MOTION TO CORRECT <u>HEARING TRANSCRIPTS</u>

Pursuant to 35 Ill. Adm. Code 101.604, Respondent Midwest Generation, LLC ("MWG"), by its undersigned counsel, submits to the Hearing Officer this motion to correct the transcripts for the January 29, February 1, and February 2, 2018 hearing dates and states as follows:

1) On February 6, 2018, the transcript for the January 29, 2018 hearing for the above captioned matter was filed with the Illinois Pollution Control Board Clerk's Office.

2) On February 8, 2018, the transcript for the February 1, 2018 and Feb 2 hearing for the above captioned matter was filed with the Illinois Pollution Control Board Clerk's Office.

3) Pursuant to Hearing Officer's March 8, 2018 Order, the parties have until March 13, 2018 to file with the Clerk's Office a motion to correct the transcripts for the January 29, 2018, February 1, 2018 and February 2, 2018 transcripts.

4) MWG has noted the following typographical errors in the January 29, 2018, February 1, 2018 and February 2, 2018 hearing transcripts and requests that the Hearing Officer direct the court reporter to make the following corrections and resubmit the corrected transcripts:

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|--|--|
| 68 | 18 | "In fact, you are aware that the ECR basis" | "In fact, you are aware that the east " |
| 139 | 3 | "same as what the coal rigs would require. The" | "same as what the coal regs would require. The" |
| 159 | 20 | "Sure. In 2001 I started as the NDPS" | "Sure. In 2001 I started as the NPDES " |
| 161 | 1 | "basis for NPDS. If I ever had a question, I would" | "basis for NPDES . If I ever had a question, I would " |
| 183 | 19 | "the reason I know that is because it was in the NPDS" | "the reason I know that is because it was in the NPDES " |
| 225 | 8 | "permeable able" | "permeable" |
| 230 | 7 | "had put together this plan, and so I had to socialize" | "had put together this plan, and so I had to circulate " |

January 29, 2018 Hearing Transcript Corrections

February 1, 2018 Hearing Transcript Corrections

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|---------------------------------------|---|
| 66 | 11 | "notice is front of the agency?" | "notice from the agency?" |
| 67 | 16 | Q: So by 1999, they were no | "Q: So by 1999 they were no |
| 67 | 21 | A. No. | A. No." |
| 68 | 21 | "asked you lines 14 through | "asked you about lines 14 through" |
| 79 | 10 | "what he testified to four years ago, | "what he testified to four years ago, |
| | | which was I'' | which was "I |
| 79 | 13 | "I don't know. That is all he said in | "I don't know." That is all he said in |
| | | his" | his" |
| 83 | 10 | "of Illinois at Chicago and some | "of Illinois at Chicago and a |
| | | postgraduate" | postgraduate" |
| 85 | 13 | "and regarding those groundwater" | "And regarding the groundwater" |
| 88 | 7 | "your attention to Midwest | "your attention to Midwest |
| | | Generation Exhibit's" | Generation Exhibits" |
| 88 | 16 | "Exhibit's 809, 810, 811" | "Exhibits 809, 810, 811" |
| 89 | 18 | "Joliet Waukegan station? | – "the Waukegan station?" |
| 91 | 2 | "pretty much. The main differences | "pretty much. The main difference |
| | | that under the" | is that under the" |
| 96 | 24 | "plotted on a map along the well and | "plotted on a map alongside the well |
| | | we also" | and we also" |
| 98 | 1 | "level elevations on those wells. And | "level elevations for those wells. |
| | | " … | And" |

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|--|---|
| 100 | 17 | "going to be valuating so that you understand what" | "going to be evaluating so that you understand what" |
| 102 | 7 | "we've been held against at that point and was the" | "we've been held against at this point and was the" |
| 105 | 7 | "industrialized areas in the state. There is" | "industrialized areas in the state. There were" |
| 106 | 1 | "correct. However, that – all it is is above the" | "correct. However, that – all it is, is above the" |
| 107 | 3 | "the data so that was already generated, the basis" | "the data that was already generated, the basis" |
| 118 | 9 | "What we stated there is all other" | "What we stated that there is all other" |
| 127 | 7 | "question is what is the degree of that that" | "question is what is the degree to which that" |
| 143 | 1 | "silty clay unit pitches out. So any of the " | "silty clay unit pinches out. So any of the" |
| 143 | 24 | "Due to the pitch out of that silty" | "Due to the pinch out of that silty" |
| 145 | 18 | "Yes, through the fourth quarter of" | "Yes, from the fourth quarter of" |
| 148 | 13 | "Monitoring well 13 wasn't installed" | "Monitoring well 13 was installed" |
| 154 | 4 | "layer here or there and there were certainly no" | "layer here or there and there was certainly no" |
| 156 | 17 | "equal elevation are ahead of the groundwater in" | "equal elevation or head of the groundwater in" |
| 156 | 22 | "there which takes you from the eastern portion of" | "there which takes you from the western portion of" |
| 168 | 21 | "and homogamous. The data showed no outliers and" | "and homogenous . The" |
| 177 | 8 | "specified by the State of Illinois and US EPA to" | "specified by the State of Illinois EPA to" |
| 199 | 6 | "It was I believe the use standard" | "It was I believe the new standard" |
| 208 | 21 | "the consultants that was working for the" | "the consultants that were working for the" |
| 217 | 3 | "update to provide a little" | "updated to provide a little" |
| 217 | 6 | "surface impoundment closure plan in Illinois you" | "Surface Impoundment Closure Plan in Illinois; you" |
| 217 | 7 | "handled a CCR surface impoundment closure design" | "handled a CCR Surface Impoundment Closure Design" |
| 217 | 8 | "in Illinois groundwater monitoring systems at" | "in Illinios; Groundwater Monitoring System" |
| 217 | 9 | "CCR assessment in Ohio and Kentucky you've worked" | "CCR Assessment in Ohio and Kentucy; and you've worked" |
| 217 | 14 | "beneficial uses" | ""beneficial uses" " |

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|---|--|
| 218 | 17 | "standard guide for the reuse of CCP's as" | "Standard Guide for the Reuse of CCP's as" |
| 219 | 22 | "Section 5 starting from in addition, would you" | "Section 5 starting from "In addition," would you" |
| 220 | 10 | "follow I'll call it environmental responsible" | "follow I'll call it environmentally responsible" |
| 222 | 20 | "good scientific principals in" | "good scientific principles in" |
| 225 | 17 | "don't have a head. It's basically pour water," | "don't have a head. It's basically pore water," |
| 226 | 1 | "It doesn't exist on an inactive land." | "It doesn't exist on an inactive landfill." |
| 230 | 2 | "I also want you in the federal CCR" | "I also want to ask in the federal CCR" |
| 233 | 17 | "Section 552" | "Section 5.5.2" |
| 238 | 1 | "common amongst the four departments." | "common amongst the four stations." |
| 238 | 8 | "And you got bullets here of the site" | "And you've got bullets here of the site" |
| 238 | 14 | "compare the bottom ash" | " "compare the bottom ash" |
| 238 | 15 | "for each facility, generally what did you do" | "for each facility ," generally what did you do? |
| 238 | 24 | "this page is your overview that there is a bullet" | "this page, your Overview slide, there is a bullet" |
| 239 | 1 | "called risk analysis, what did you do there?" | "called Risk Analysis , what did you do there" |
| 239 | 22 | "first common factor you've listed is old sites," | "first common factor you've listed is "Old Sites."" |
| 240 | 17 | "poz-o-pac or other liners 1978, would you explain | "" poz- o-pac or other liners 1978 ," would you explain |
| 241 | 2 | "Now, we heard the poz-o-pac. What" | "Now, we heard the term poz-o-pac. What" |
| 242 | 21 | "as a foundation member for the overall life of the" | "as a foundation for the overall life of the" |
| 242- | 24 | "next common factor you list is | "next common factor you list is |
| 243 | 1 | Midwest Gen actions 1999-2013 and if you turn to the" | "Midwest Gen actions 1999-2013," and if you turn to the" |
| 243 | 12 | "then they, of course, implement the program over" | "then they, of course, implemented the program over" |
| 243 | 17 | "like you said, in this bullet list because you" | "like I said, in this bullet list because you" |
| 245 | 2 | "proactive. I had worked with lots of clients that" | "proactive. I have worked with lots of clients that" |
| 245 | 16 | "technical memorandum, which there is at least" | "technical memorandum, which there are at least" |

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|---|---|
| 248 | 14-17 | "Midwest Generation, reference construction documentation transmittal south ash pond two liner replacement Midwest Generation, LLC, Will County generating station" | "Midwest Generation, reference "Construction Documentation Transmittal, South Ash Pond 2 Liner Replacement, Midwest Generation, LLC, Will County Generating Station" |
| 251 | 3 | "very early on that they're contractors or | "very early on if there are contractors or" |
| 251 | 4 | "installers that don't have the experience and can" | "installers that don't have the experience they can" |
| 251 | 15 | "subgrade acceptance. That typically what happens" | "subgrade acceptance. Typically what happens" |
| 253 | 10 | "it states that the geomembrane and Geosyntec at" | "it states that the geomembranes and geosynthetics at" |
| 253 | 15 | "Well, this is the buyoff on the" | "Well, this is the buyoff from the" |
| 253 | 24 | "they did a leak testing at south ash pond number" | "they did leak testing |
| 254 | 4 | "a Leak Location services that was conducted on the" | "a leak location survey that was conducted on the" |
| 254 | 12 | "geomembrane, there is multiple levels of QCQA" | "geomembrane, there are multiple levels of QCQA" |
| 258 | 6 | "hardly ever used and that's one thing that was" | "hardly ever used. That's one thing that was" |
| 258 | 13 | "do like a final test and so that's one thing that" | "do like a final test. So that's one thing that" |
| 259 | 2 | "test, there is no leaks. So I think now it is" | "test, there are no leaks. So I think now it is" |
| 261 | 21 | "we call Lafarge" | "we called Lafarge" |
| 262 | 16 | "slope, so they know where to stop cutting." | "slope, so they know where to stop dredging. " |
| 268 | 6 | "which is the leachate comes off of the shake test." | "which is the leachate that comes off of the shake test." |
| 270 | 12 | "he instead of using the site specific data he" | " state instead of using the site specific data he" |
| 270 | 22 | "Well, that published data is a color" | "Well, that published data is a general" |
| 275 | 22 | "found, quote, high degree of | "found, "high-degree of |
| 276 | 2 | "beneficial reuse." | "beneficial reuse."" |
| 277 | 7 | "is several feet of ash there. It's contained in a" | "are several feet of ash there. It's contained in a" |
| 277 | 8 | "monitoring well's 2, 3, and 4" | "monitoring wells 2, 3, and 4" |
| 278 | 8 | "look at the exposure root and the receptor and" | "look at the exposure route and the receptors. " |

| Page | Line | Now Reads | Requested Correction |
|------|------|--|--|
| No. | No. | | - |
| 278 | 9 | "with an ELUC" | "With an ELUC" |
| 278 | 15 | "Good point. There was two | "Good point. There were two |
| | | surveys" | surveys" |
| 279 | 10 | "lower and we looked at those and | "lower. We looked at those and we |
| | | we looked it" | looked at" |
| 279 | 20 | "Quote, an assessment of human and | " "an assessment of human and |
| | | ecological" | ecological |
| 279 | 24 | "for risk assessment." | "for risk assessment. " " |
| 281 | 6 | "slide 11, which is just a brief | "slide 11, which is just a brief |
| | | statement of our" | statement of your " |
| 283 | 20 | "not match the profiles what was | "not match the profiles of what was |
| | | found in the ponds" | found in the ponds" |
| 284 | 14 | "One is the ENSR report from 1998 | "One is the ENSR reports from 1998 |
| | | identified some" | identified some" |
| 285 | 9 | "based on my valuation on." | " |
| 285 | 15 | "So what is not included, is it fair" | "So what is included, is it fair" – |
| 286 | 19 | "Joliet were – forms the basis of your | "Joliet were formed the basis of |
| | | opinions?" | your opinions?" |
| 288 | 11 | "There is so many dates and facts to | "There are so many dates and facts to |
| | | remember." | remember." |
| 288 | 22 | "date constructed liners, they all say | "Date Constructed/Liners," they |
| | | poz-o-pac" | all say poz-o-pac" |
| 289 | 17 | "column, I guess, the date relined | "column, I guess, the "Date Relined |
| | | with HDPE. If" | With HDPE." " |
| 289 | 22 | "it look beautiful. It is ash pond's | "it look beautiful. It is ash ponds one |
| | | one and two" | and two" |
| 292 | 16 | "page we were just looking at was for | "page we were just looking at was for |
| | | pond's one" | ponds one" |
| 295 | 5 | "hydrostatic uplift in your opinion at | "hydrostatic uplift in your opinion at |
| | | pond's one," | ponds one" |
| 295 | 10 | "the last column scheduled ash | "the last column, "Scheduled Ash |
| | | removals, why was" | Removal," why was" |
| L | I | | |

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|--|---|
| 18 | 11 | "we start with the site-specific date, | "we start with the site-specific data , |
| | | that's" | that's" |
| 22 | 10 | "at the date also." | "at the data also." |
| 22 | 19 | "it's impacting ground – it's" | "it's impacting groundwater – it's" |
| 23 | 12 | "—I'll call it a factor." | "—I'll call it a vector ." |
| 27 | 19 | "eyeballing, it's subject." | "eyeballing, it's subjective ." |
| 30 | 15 | "back run for boron." | "back ground for boron." |
| 33 | 8 | "To really, what Illinois" | "So really, what Illinois" |
| 55 | 7 | "top of the cushion is a HDB liner." | "top of the cushion is a HDPE liner." |
| 62 | 18 | "watering system." | "dewatering system." |
| 64 | 2 | "I'm mot going" | "I'm not going" |
| 64 | 3 | "affective stratus and total stratus, but it" | "affective stress and total stress , but it" |
| 67 | 18 | "contramap for gravelly sand unit." | " contour map for gravelly sand unit." |
| 68 | 4 | "called a shallow silted clay unit." | "called a shallow silty clay unit." |
| 69 | 20 | "of the data speed over a little wider | "of the data spread over a little wider |
| | | range," | range," |
| 72 | 11 | "above the Illinois Ground Waste | "above the Illinois Groundwater |
| | | Standard." | Standard." |
| 73 | 15 | "discuss assessing a special trend at | "discuss assessing a spatial trend at |
| | | Powerton." | Powerton." |
| 73 | 18 | "What is a special trend?" | "What is a spatial trend?" |
| 75 | 8 | "Does this represent the special" | "Does this represent the spatial " |
| 75 | 22 | "which are the trafficking of the | "which are the fluctuations of the |
| | | concentrations" | concentrations" |
| 78 | 8 | "bit like Illinois EPA expectant for | "bit like Illinois EPA expects for |
| | | CCR" | CCR" |
| 78 | 20 | "strong water pond, for example," | "storm water pond, for example," |
| 88 | 13 | "—CCV sampling." | "—CCB sampling." |
| 88 | 15 | "So which ponds was CCV sampling | "So which ponds was CCB sampling |
| | | done" | done" |
| 90 | 11 | "that Len Dunaway" | "that Lynn Dunaway" |
| 91 | 15 | "but for the barrier of concern," | "but for the area of concern," |
| 104 | 18 | "the RCRA 9 metal." | "the RCRA 9 metals." |
| 104 | 22 | "hazardous waste metal." | "hazardous waste metals ." |
| 106 | 4 | "professional that managed the" | "professionals that managed the" |
| 112 | 10 | "the middle of the ponds had a film | "the middle of the ponds had a fill |
| | | material" | material" |
| 112 | 19 | "is 528.5 feet for both ponds." | "is 582.5 feet for both ponds." |
| 119 | 9 | "site-specific date at Table 5-5" | "site-specific data at Table 5-5" |

February 2, 2018 Hearing Transcript Corrections

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|---|---|
| 121 | 12 | "to conduct a spacial analysis?" | "to conduct a spatial analysis?" |
| 122 | 2 | "Monitor Wells 7.4 and" | "Monitor Wells 7, 4 and" |
| 122 | 4 | "they're upgrading" | "they're upgradient" |
| 123 | 18 | "or where we would make" | "or where we could make" |
| 136 | 18 | "as compounds." | "ash compounds." |
| 147 | 2 | "to receive that permeability" | "to achieve that permeability" |
| 147 | 22 | "these bonds are existing. So" | "these ponds are existing. So" |
| 148 | 12 | "or cement aggregate like a sand." | "or cement and aggregate like a sand." |
| 164 | 20 | "that was sampled foe the leach test" | "that was sampled for the leach test" |
| 169 | 16 | "represent that median." | "represent that medium ." |
| 169 | 20 | "In engineering, technical engineering" | "In engineering, geotechnical engineering" |
| 170 | 1 | "test this soil sampling in" | "test this soil sample in" |
| 170 | 4 | "properties across that median" | "properties across that medium " |
| 172 | 4 | "It's a water lot area." | "It's a waterlocked area." |
| 174 | 12 | "of dates on all of these sites. So | "of data on all of these sites. So |
| | | there's" | there's" |
| 174 | 12 | "of dates on all of these sites." | "of data on all of these sites." |
| 174 | 22 | "at tons of dates on all of these sites." | "at tons of data on all of these sites." |
| 177 | 2 | "there was about 50 or 20 borings." | "there was about 15 or 20 borings." |
| 183 | 9 | "the ^^ENSE reports." | "the ENSR reports." |
| 185 | 18 | "that some of the boron sag on-site is coming" | "that some of the boron that's on-site is coming" |
| 195 | 3 | "Go it" | "Got it" |
| 196 | 18 | "no additive," | "no additions ," |
| 225 | 6 | "Is it the time share" | "Is it the time series " |
| 235 | 2 | "I guess, as I said early" | "I guess, as I said earlier " |
| 259 | 23 | "or an ^^antonia, we found a range in" | "or antimony , we found a range in" |
| 260 | 21 | "three micrograms per unit," | "three micrograms per liter," |
| 260 | 23 | "three micrograms per unit," | "three micrograms per liter," |
| 262 | 3 | "connotation." | "concentration." |
| 262 | 8 | "not in the ground." | "not in the groundwater ." |
| 266 | 15 | "is a state method" | "is a State method" |
| 267 | 22 | "the state accepts." | "the State accepts." |
| 274 | 17 | ",which state" | ",which State" |
| 282 | 13 | "for me and he reviewed it," | "for me and I reviewed it," |
| 283 | 13 | "wells showed s decrease" | "wells showed a decrease" |
| 290 | 9 | "This procedure became much after" | "This procedure came much after" |
| 298 | 23 | "liner with a maximum xxx of no more" | "liner with a maximum permeability of no more" |
| 308 | 17 | "that would classify it as flash." | "that would classify it as fly ash ." |

| Page No. | Line No. | Now Reads | Requested Correction |
|-------------|-------------|---|--|
| 309 | 7 | "the national Landfill?" | "the ash Landfill?" |
| 309 | 12 | "We did see evidence of slab" | "We did see evidence of slag" |
| 310 | 1 | "What is the el vacation of the" | "What is the elevation of the" |
| 314 | 24 | "he would look for qualifies and" | "he would look for qualifiers and" |
| 320 | 12 | "that are very old and then can be very old" | "that are very old and they can be very old" |
| 321 | 16 | "this dated because" | "this data because" |

WHEREFORE, for the reasons stated above, MWG requests that the Hearing Officer direct the court reporter to correct the January 29, 2018, February 1, 2018 and February 2, 2018 hearing transcripts and resubmit the corrected transcripts.

Respectfully submitted, Midwest Generation, LLC

By: <u>/s/ Jennifer T. Nijman</u> One of Its Attorneys

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