

# Will County Timeline of Events

1955

Will County begins operations with Units 1 and 2

1957

Unit 3 at Will County starts up

1963

Unit 4 at Will County brought on line

1977

Will County ponds 1N, 1S, 2S, and 3S constructed with Poz-O-Pac liner



1999

MWG begins operating all Stations

1950s

1960s

1970s

1980s

1990s

Will County

Midwest Generation

General

EXHIBIT

666

Burlington, Ia. 5200

# Will County Timeline of Events

2001

Maria Race begins work at MWG

2002 – 2005

MWG begins review of ash ponds at its Stations

- Locates historic drawings
- Conducts internal planning
- Retains consultants (NRT and KPRG)
- Site visits and reviews

Jan 2006

MWG begins process of relining ponds, including budgeting for capital for work

Dec 21, 2005

NRT prepares evaluation and ranking of ash ponds to MWG with a timeframe to reline ponds

Oct 13, 2005

KPRG report of geotechnical analysis to assess soils around ponds

Summer 2005

MWG completes "pond characterizations"

Nov 2006

Second refinement to impoundment liner upgrade priority and liner system options and costs

Oct 2006

MWG receives refined prioritizations and estimation of costs for relining ash ponds

2000

2001

2002

2003

2004

2005

2006

Will County

Midwest Generation

General

# Will County Timeline of Events

Jul 22, 2008

MWG applies for construction permit to reline Ponds 2S and 3S

Sep 2009

Will County Pond 3S relined with HDPE

Jul 2009

MWG responds to IEPA request for groundwater monitoring, includes a preliminary hydrogeological assessment of the stations and a potable water survey and assessment; no risk to potable wells

Sep 25, 2008

IEPA grants MWG permit to reline Ponds 2S and 3S

Apr - May 2009

IEPA asks Illinois coal fired power plants to install groundwater monitoring around ash ponds; MWG agrees

2008

MWG conducts RFP process for relining

Dec 2008

TVA coal ash spill

2007

2008

2009

Will County

Midwest Generator

General

# Will County Timeline of Events

Jan 2010

USEPA intent to propose regulation of CCR as a hazardous waste

Jan 27, 2010

MWG asks NRT to hold work on liner permit applications because of new USEPA regulations

Aug 2010

MWG receives consultant proposals for hydrogeologic assessment

Sep 2010

MWG voluntarily submits Hydrogeologic Assessment Plans to IEPA

Sep 24, 2010

IEPA approves MGW Hydrogeologic Assessment Plans

Oct 2010

MWG responds to USEPA ICR request

May 2010

USEPA issues Questionnaire for Steam Electric Power Generating Effluent ("ICR") to coal fired power plants in U.S.

Dec 2010

MWG conducts first groundwater sampling at all stations

Dec 2010

- Will County Units 1-2 deactivated
- MWG samples Will County Pond 3S bottom ash; samples show not leaching

Jun 21, 2010

USEPA formally proposes regulations under RCRA related to CCR management

2010

Will County

Midwest Generation

General

# Will County Timeline of Events

Feb 2011

MGW submits Hydrogeologic Assessment Reports to IEPA

MGW conducts quarterly groundwater sampling of all Stations

Dec 7, 2012

MGW files for bankruptcy

Nov 2012

MGW begins process of completing all tasks in the four CCAs

Oct 24, 2012

IEPA accepts all four Compliance Commitment Agreements to resolve VNs

Oct 3, 2012

Sierra Club files this lawsuit

Jul 27, 2012 – Aug 2012

MGW submits VN responses to IEPA

Jun 2012

IEPA issues violation notices (VN) to MWG

2011

2012

Will County

Midwest Generation

General

# Will County Timeline of Events

**Feb 25, 2013**

IEPA grants MWG permit to reline Pond 2S

**Jul 2, 2013**

IEPA approves Will County GMZ

[Link](#)

**Sep 10, 2013**

Will County Ash Pond 2 relined with HDPE

[Link](#)

**Sep 26, 2013**

IEPA approves Will County ELUC

[Link](#)

**Oct 2013**

Maria Race certifies CCAs completed

**Mar 2014**

NRG purchases MWG out of bankruptcy

**Dec 19, 2014**

USEPA issues final Coal Combustion Residual Rule

**Apr 17, 2015**

Coal Combustion Residual Rule published in Federal Register

**Apr 15, 2015**

Will County Unit 3 deactivated

**Jun-Aug, 2015**

Will County sampling of ash area: Sample results show ash qualifies for CCB

2013

2014

2015

Will County

Midwest Generation

General

# Will County Station - GMZ



# View of Basin From North Slope Facing Southeast



BACK



# Will County Station - ELUC



# Will County Timeline of Events

Jan 2016

MWG conducts first Annual Inspection of ash ponds at stations pursuant to Federal CCR rules

Oct 2016

MWG completes various reports pursuant to Federal CCR rules

Apr 2017

MWG completes Emergency Action Plans for the stations pursuant to Federal CCR rules

2016

2017

Will County

Midwest Generation

General