

## **NRR-PMDAPEm Resource**

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**From:** Gillings, Jackie [JGillings@ene.com]  
**Sent:** Thursday, December 20, 2012 12:58 PM  
**To:** Fells, Carmen  
**Subject:** reference contact report  
**Attachments:** CEPC 2012a\_email fr M Stiefermann.pdf; CEPC 2012b\_telecon w M Stiefermann.pdf

Carmen: Missed one -- the CEPC 2012 references should be a and b. Attached both.

This message has been scanned for malware by Websense. [www.websense.com](http://www.websense.com)

**Hearing Identifier:** NRR\_PMDA  
**Email Number:** 779

**Mail Envelope Properties** (4D493F9AC108444CB726028CE71F97AD029FB95A)

**Subject:** reference contact report  
**Sent Date:** 12/20/2012 12:57:58 PM  
**Received Date:** 12/20/2012 12:58:19 PM  
**From:** Gillings, Jackie

**Created By:** JGillings@ene.com

**Recipients:**  
"Fells, Carmen" <Carmen.Fells@nrc.gov>  
Tracking Status: None

**Post Office:** BUF-S-EXCH-3.corp.ene.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	205	12/20/2012 12:58:19 PM
CEPC 2012a_email fr M Stiefermann.pdf	135852	
CEPC 2012b_telecon w M Stiefermann.pdf	84225	

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

## Kassel, Donna

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**From:** Karene Riley <kriley@scainc.com>  
**Sent:** Friday, July 20, 2012 4:06 PM  
**To:** Kassel, Donna  
**Cc:** Rose Gogliotti  
**Subject:** FW: Plant Environmental Data

Information received from Chamois.

Karene

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**From:** Stiefermann, Mike [<mailto:mstiefermann@cepc.net>]  
**Sent:** Thursday, July 19, 2012 1:00 PM  
**To:** 'kriley@scainc.com'  
**Cc:** Backes, Tim  
**Subject:** Plant Environmental Data

Karene,

Regarding your recent request for environmental data from our Chamois generating station, I am attaching some links to publicly available information.

Historical surface water withdrawal rates can be found at the Missouri Department of Natural Resources Water Resources Center website <http://www.dnr.mo.gov/env/wrc/mwu/measure.pdf#page=253> under record number 151300002 for the period of 2001 to 2004. Withdrawal rates have not changed significantly since that period.

Historical air emissions data can be found at the Missouri Department of Natural Resources Air Pollution Control Program website <http://www.dnr.mo.gov/env/apcp/permits/centralelectric-chamois2011opf.pdf#page=4> under our most recent Part 70 Operating Permit for the period 2005 to 2009. Air emissions have not changed significantly since that period.

Please let me know if I can be of any further assistance.

Michael C. Stiefermann, P.E.  
Environmental & Operations Engineer  
Central Electric Power Cooperative  
9321 Highway 100  
Chamois, MO 65024  
Phone: 573-763-5314 x223  
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## CONTACT REPORT

Meeting [ ] Telephone [X] Other [ ]

COMPANY/AGENCY: Central Electric Power Cooperative Chamois Power Plant

PERSON(S): Michael C. Stiefermann, P.E., Environmental & Operations Engineer

ADDRESS: 9321 Highway 100  
Chamois, MO 65024

PHONE: Tel: 573-763-5314 x223  
email: mstiefermann@cepc.net

DATE: 7/18/12

ATTENDEES: K. Riley

CC:

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**SUBJECT: Nearby Power Plants**

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### DETAILS:

7/18/12, 1045 hours: K. Riley called Mr. Stiefermann.

Chamois has one 18-MW coal-fired stoker unit and one 55-MW coal-fired cyclone unit located 1.5 miles upstream from Callaway on the Missouri River. Mr. Stiefermann referred us to the Missouri DNR Water Use Inventory System for information on surface water withdrawal rates for the Chamois Plant and to the MoDNR Air Pollution Control Program. Since the Plant operates using a once-through cooling system, the majority of the water extracted from the Missouri River for plant cooling is returned after treatment (telephone communication, Mike Stiefermann, Chamois Power Plant).

7/19/12: M. Stiefermann sent a followup e-mail to K. Riley.