## EW-2012-0065 Environmental Compliance Workshop October 28, 2013

Purpose: On September 24, 2013, the Commission issued an Order Directing Staff to Update Its [May 2012] Report Regarding the Cost of Compliance with New Federal Environmental Regulations. The workshop and subsequent written comments will help inform Staff's update.

10:00am – 10:15am	Opening Remarks
10:15am – 10:20am	Introductions
10:20am – 10:30am	Sections 111(b) and (d)
10:30am – 10:45am	Ameren Missouri presentation
10:45am – 11:00am	Empire presentation
11:00am – 11:15am	KCP&L/GMO presentation
11:15am – 11:30am	NRDC presentation
11:30am – Noon	Additional presentations? Responses to presentations

### Next steps

Submit presentations to EFIS – Docket No. EW-2012-0065. Written comments submitted to EFIS by November 8, 2013. Staff update due December 19, 2013.

### STAFF NOTES

### President's Climate Action Plan and The Clean Air Act

June 25, 2013 – Presidential Memorandum directing the EPA to work expeditiously to complete carbon pollution standards.

Section 111(b) – EPA issues national emissions standards for new sources.

<u>Section 111(d)</u> - EPA shall establish a procedure for states to submit plans containing performance standards for existing and affected sources.

(Standards for existing and new sources may be different.)

- 1. EPA releases "guideline documents"
  - a. Cost
  - b. Energy requirements
  - c. Environmental impacts
  - d. Emission reductions that may be possible
- 2. State creates a plan that establishes a standard of performance for implementation and enforcement
- 3. State submits a plan to EPA, which is approved or denied by EPA.

Section 111(d) allows for collaboration between EPA and states to address pollutants.

- Proposed standards and guidelines by June 1, 2014
- Final standards and guidelines by June 1, 2015
- State submittal of implementation plans under section 111(d) by June 1, 2016

Are there things the Missouri Commission should consider/know as the process moves forward and comments are sought on EPA standards and guidelines?

# IOU Federal Environmental Regulations Compliance Costs October 28, 2013 EW-2012-0065 10:00 a.m. – 3:00 p.m.

Chued Hyporan	Claim Eubants	Geoff Marke	Dano Eluista	MX by W	Rollan Williams	Dan Back	STEVE DOTTHETH	Tim Wilson		David Weiskert	Flood Gilzow	RANDY GROSS	MIKE MENNE	MARYA WATE	Dave Frale	PRUL M. LING	CARC invited	Randy Erickson	Shows Longe	Name	
//	MOPSC	MOPSC	moPSC	MO Disin of Energy	Mo KC State	Mo PSC Staff	MO PSC STAFF	TO IT	MoPSC	てだっ	MPUA	MODSC	AMEREN	MISS	CMM Soundall	ICPBC.	Curris HEINZ / DOG WOOD	RCPAL	Mo Psc	Company	10:00 a.m 5:00 p.m.
Church Hyr B PS C, M. Ch	Claire eubants OPSC mo. 30	Geoffier Marke C) PSC. MO.Ga	day 12, elling a pro par 900	ming, xu & dod. mo. gov	nathan. williams @ psc. mo. gol	day beck & psc. no. gou	steve dotheim@psc. mo.gov	twison a profindistrict an	John ragers @ psc, mo, gov	Dweiskapt @ nrdc.ord	fgilzow @ mpua.org	RANGY, GROSS & PSC. MO. GOV	MLMENNE Q AMEREN, COM	MUNITE @ MISCEMICA, ORG	Dave Galey Octyntlities no	PAUL. LING O KCKL. COM	clumber o lanter emilion	randy crickson @ KCA-COR	Shown lange apr. mo. gov	E-mail	

## IOU Federal Environmental Regulations Compliance Costs October 28, 2013 EW-2012-0065

1
0:00
10:00 a.m
-3:00 p.m
p.m.

	10.00 a.m 3.00 p.m.	
Name	Company	E-mail
Breat Strailant	D MEC	bstewart @amec.orx
7	PSC Staff bunsed Office	jennifer hernundez a pst. mo. gov
Tree facily	MEDA	they a mission every off
BUREN MULRAY	250 SMR	Bykan MURRAL OPER MO. GOL
Alex Anta o	Re Staff	Alexander Antalepse. Mo. son
Thus Quetto	AND HMOSEN MO	as usofthe ameren Com
The It, Was	DS0.	Chartyn vosse DSC, wo, ap
PJ W1/501	Renew Missouri	PJ@ Renewho. Ova
Andrew Limbares	(Renew M350UV)	Andrewe Renew who org
Bob BERLIN	PSC Stiff Gursel	bob. berlin 8 psc. mo. gov
NatelleDietrich	ts C	natelled etrich & psc. mo, gov