

## Ali Leaphart

---

**From:** Len Fagan <lenfagan@emienergy.com>  
**Sent:** Tuesday, March 04, 2014 5:08 AM  
**To:** Leaphart, Ali; Karin Hyler  
**Subject:** FW: Allowance Transfer (Confirmation)  
**Attachments:** 181812.xml; 181812.html

Leonard Fagan  
Vice President of Engineering  
Energy Management, Inc.  
20 Park Plaza, Suite 320  
Boston, MA 02116  
lenfagan@emienergy.com  
617-904-3100 x122  
508-636-9410 home office  
774-644-2240 cell

-----Original Message-----

From: EPA Clean Air Markets Division [mailto:IRMC@epa.gov]  
Sent: Monday, March 03, 2014 4:15 PM  
To: Robert W Klemans PE  
Cc: John W Stanton; Bob Donahoe; Joe W Shaw Jr; Len Fagan; Regina G Embry; stantonjw@gru.com; jonesmc@gru.com; shawjw@gru.com; gordontm@gru.com  
Subject: Allowance Transfer (Confirmation)

Dear Robert W Klemans PE,

The CAMD Business System has been modified based on a recent allowance transfer submission.

A transfer from account: 000663FACLT, Deerhaven, to account: 057241FACLT, Gainesville Renewable Energy Center, represented by Leonard J Fagan for Acid Rain Program was successful. The Transaction Number is 181812 and the following allowances were transferred:

Year	Begin Number	End Number	Total
2013	978330	978334	5
Total:		5	

Details of this transfer are provided in the attached file(s). Please note that you have 15 days to review this transfer. If you have any questions regarding allowance transfers, please contact Paula Branch at (202) 343-9168 or [branch.paula@epa.gov](mailto:branch.paula@epa.gov).

## Ali Leaphart

---

**From:** Len Fagan <lenfagan@emienergy.com>  
**Sent:** Tuesday, March 04, 2014 5:07 AM  
**To:** Leaphart, Ali; Karin Hyler  
**Subject:** FW: Allowance Transfer (Confirmation)  
**Attachments:** 29018.xml; 29018.html

Leonard Fagan  
Vice President of Engineering  
Energy Management, Inc.  
20 Park Plaza, Suite 320  
Boston, MA 02116  
lenfagan@emienergy.com  
617-904-3100 x122  
508-636-9410 home office  
774-644-2240 cell

-----Original Message-----

From: EPA Clean Air Markets Division [mailto:IRMC@epa.gov]  
Sent: Monday, March 03, 2014 4:19 PM  
To: Robert W Klemans PE  
Cc: John W Stanton; Bob Donahoe; Joe W Shaw Jr; Len Fagan; Regina G Embry; stantonjw@gru.com; jonesmc@gru.com; shawjw@gru.com; gordontm@gru.com  
Subject: Allowance Transfer (Confirmation)

Dear Robert W Klemans PE,

The CAMD Business System has been modified based on a recent allowance transfer submission.

A transfer from account: 000663FACLT, Deerhaven, to account: 057241FACLT, Gainesville Renewable Energy Center, represented by Leonard J Fagan for CAIR NOx Annual Program was successful. The Transaction Number is 29018 and the following allowances were transferred:

Year	Begin Number	End Number	Total
2013	1423727	1423746	20
Total:		20	

Details of this transfer are provided in the attached file(s). Please note that you have 15 days to review this transfer. If you have any questions regarding allowance transfers, please contact Paula Branch at (202) 343-9168 or [branch.paula@epa.gov](mailto:branch.paula@epa.gov).

**Exhibit A  
2014 New Unit Set-Aside Annual Allowance Allocation**

Owner/Company Name	Facility Name	Federal ID	ARMS ID	CAIR Unit ID	ARMS Unit ID	Date Commenced Commercial Operation	2014 Annual Allocations Awarded
FMPA/Fort Pierce Utilities Authority	Treasure Coast Energy Center	56400	1110121	1	1	2/12/2008	36
City of Tallahassee	Arvah B. Hopkins	688	0730003	2A	33	6/2/2008	87
Duke Energy Florida	P L Bartow	634	1030011	4B	39	11/5/2008	178
Duke Energy Florida	P L Bartow	634	1030011	4C	40	11/19/2008	216
Duke Energy Florida	P L Bartow	634	1030011	4A	38	12/5/2008	195
Duke Energy Florida	P L Bartow	634	1030011	4D	41	12/20/2008	210
TECO	Bayside	7873	0570040	CT6A	37	3/25/2009	2
TECO	Bayside	7873	0570040	CT6B	38	3/25/2009	2
TECO	Bayside	7873	0570040	CT5A	35	4/2/2009	4
TECO	Bayside	7873	0570040	CT5B	36	4/2/2009	5
JEA	J D Kennedy	666	0310047	CT8	16	4/18/2009	7
Florida Power & Light	West County	56407	0990646	WCCT1C	3	4/19/2009	72
Florida Power & Light	West County	56407	0990646	WCCT1B	2	5/2/2009	60
Florida Power & Light	West County	56407	0990646	WCCT1A	1	5/21/2009	68
TECO	Bayside	7873	0570040	CT4A	33	6/25/2009	5
TECO	Bayside	7873	0570040	CT4B	34	6/25/2009	5
TECO	Bayside	7873	0570040	CT3A	31	6/29/2009	2
TECO	Bayside	7873	0570040	CT3B	32	6/29/2009	2
TECO	Big Bend	645	0570039	CT4A	41	8/6/2009	3
TECO	Big Bend	645	0570039	CT4B	42	8/6/2009	3
Florida Power & Light	West County	56407	0990646	WCCT2C	6	9/2/2009	69
Florida Power & Light	West County	56407	0990646	WCCT2B	5	9/9/2009	67
Florida Power & Light	West County	56407	0990646	WCCT2A	4	9/24/2009	67
Orlando Utilities Commission	Stanton Energy Center	564	0950137	CCB	30	10/27/2009	25
Florida Power & Light	West County	56407	0990646	WCCT3B	14	12/3/2010	64
Florida Power & Light	West County	56407	0990646	WCCT3C	15	12/18/2010	70
Florida Power & Light	West County	56407	0990646	WCCT3A	13	12/29/2010	59
JEA	Greenland Energy Center	56799	0310561	1	1	1/14/2011	5
FMPA/Kissimmee Utility Authority	Cane Island	7238	0970043	4	9	2/7/2011	40
JEA	Greenland Energy Center	56799	0310561	2	2	3/5/2011	4
Florida Power & Light	Cape Canaveral	609	0090006	3C	11	11/23/2012	55
Florida Power & Light	Cape Canaveral	609	0090006	3B	10	12/6/2012	59
Florida Power & Light	Cape Canaveral	609	0090006	3A	9	12/16/2012	53
Gainesville Renewable Energy Center, LLC	Gainesville Renewable Energy Cent	57241	0010131	BFB1	2	8/16/2013	18

1817

## Ali Leaphart

---

**From:** Leonard <lenfagan@msn.com>  
**Sent:** Monday, December 01, 2014 2:38 PM  
**To:** Ali Leaphart  
**Subject:** Fw: Allowance Transfer (Confirmation)  
**Attachments:** 41288.xml; 41288.html

----- Original Message -----

**From:** EPA Clean Air Markets Division  
**To:** John W Stanton  
**Cc:** Daniel F Sweat ; Robert Donahoe ; Leonard J Fagan ; Regina G Embry ; Robert W Klemans PE  
**Sent:** Monday, December 01, 2014 2:21 PM  
**Subject:** Allowance Transfer (Confirmation)

Dear John W Stanton,

The CAMD Business System has been modified based on a recent allowance transfer submission.

-- A transfer from account: 000663FACLT, Deerhaven, to account: 057241FACLT, Gainesville Renewable Energy Center, represented by Leonard J Fagan for CAIR NOx Ozone Season Program was successful. The Transaction Number is 41288 and the following allowances were transferred:

Year	Begin Number	End Number	Total
2014	332926	333035	110
Total:			110

Details of this transfer are provided in the attached file(s). Please note that you have 15 days to review this transfer. If you have any questions regarding allowance transfers, please contact Paula Branch at (202) 343-9168 or [branch.paula@epa.gov](mailto:branch.paula@epa.gov).

## Ali Leaphart

---

**From:** Len Fagan <lenfagan@emienergy.com>  
**Sent:** Friday, February 27, 2015 2:17 PM  
**To:** Ali Leaphart  
**Subject:** FW: Allowance Transfer (Confirmation)  
**Attachments:** 187843.html; 187843.xml

-----Original Message-----

**From:** EPA Clean Air Markets Division [mailto:IRMC@epa.gov]  
**Sent:** Friday, February 27, 2015 2:14 PM  
**To:** Robert W Klemans PE  
**Cc:** Len Fagan; Daniel F Sweat; Melissa C Jones; John W Stanton; Regina G Embry; Boi V Hoang; Shelley L Phillips; Catherine A Lewis; stantonjw@gru.com; jonesmc@gru.com; sweatdf@gru.com; whitlowsp@gru.com  
**Subject:** Allowance Transfer (Confirmation)

Dear Robert W Klemans PE,

The CAMD Business System has been modified based on a recent allowance transfer submission.

A transfer from account: 000663FACTLY, Deerhaven, to account: 057241FACTLY, Gainesville Renewable Energy Center, represented by Leonard J Fagan for Acid Rain Program was successful. The Transaction Number is 187843 and the following allowances were transferred:

Year	Begin Number	End Number	Total
2010	978330	978361	32
2010	1264196	1264213	18
Total:		50	

Details of this transfer are provided in the attached file(s). Please note that you have 15 days to review this transfer. If you have any questions regarding allowance transfers, please contact Paula Branch at (202) 343-9168 or [branch.paula@epa.gov](mailto:branch.paula@epa.gov).

## Allowance Deductions For Compliance Year 2014

**Primary Representative:** Leonard J Fagan  
**Alternate Representative:**  
**Facility Name:** Gainesville Renewable Energy Center  
**Account Number:** 057241FACLT  
**Program:** CAIRNOX  
**Beginning Balance:** 228  
**NOx Emissions (tons):** 225  
**Ending Balance:** 3

Allowances Deducted for CAIRNOX						
Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation
34694	05/06/2015	Emissions Deduction	2014-950351	2014-950368	18	FIFO
34694	05/06/2015	Emissions Deduction	2013-1423727	2013-1423746	20	FIFO
34694	05/06/2015	Emissions Deduction	2010-1217429	2010-1217615	187	FIFO
<b>Total</b>					<b>225</b>	

### Allowance Deductions For Compliance Year 2014

Primary Representative: Leonard J Fagan

Alternate Representative:

Facility Name: Gainesville Renewable Energy Center

Account Number: 057241FACTLY

Program: ARP/CAIRSO2

	ARP	CAIRSO2
<b>Beginning Balance:</b>		
Vintage 1995 - 2009 (1:1)	0	NA
Vintage 2010 - 2014 (2:1)	55	0
Total	55	0
<b>SO2 Emissions (tons):</b>		
	15	15
<b>Ending Balance:</b>		
Vintage 1995 - 2009 (1:1)	0	NA
Vintage 2010 - 2014 (2:1)	25	0
Total	25	0

Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation	ARP Emissions Covered (tons)	CAIRSO2 Emissions Covered (tons)
<b>Allowances Deducted for ARP and CAIRSO2</b>								
188711	05/06/2015	Emissions Deduction	2013-978330	2013-978334	5	FIFO	5	2.5
188711	05/06/2015	Emissions Deduction	2010-978330	2010-978339	10	FIFO	10	5.0

Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation	ARP Emissions Covered (tons)	CAIRSO2 Emissions Covered (tons)
<b>Allowances Deducted for CAIRSO2</b>								
2155	05/06/2015	Emissions Deduction	2010-978340	2010-978354	15	FIFO	NA	7.5
<b>Total</b>							15	15.0



Allocation Recordation Summary Report

Facility/Account Information:

Facility/Account Name	ORISPL	Account Number	Primary Representative	Alternate Representative
Gainesville Renewable Energy Center	57241	057241FACLT	Fagan, Leonard J	

Transport Rule NOx Ozone Season

Allowances Issued:

Unit	Allowance Type	Allowance Year	Serial Start	Serial End	Block Total	Transaction Number	Transaction Date
BFB1	New Unit Set Aside	2015	608456	608565	110	8994	7/28/2015

### Allowance Deductions For Compliance Year 2015

**Primary Representative:** Leonard J Fagan  
**Alternate Representative:**  
**Facility Name:** Gainesville Renewable Energy Center  
**Account Number:** 057241FACLT  
**Program:** TRNOXOS  
**Beginning Balance:** 110  
**NOx Emissions (tons):** 83  
**Ending Balance:** 27

Allowances Deducted for TRNOXOS						
Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation
12642	02/04/2016	Emissions Deduction	2015-608456	2015-608538	83	FIFO
Total					83	

### Allowance Deductions For Compliance Year 2015

**Primary Representative:** Leonard J Fagan  
**Alternate Representative:**  
**Facility Name:** Gainesville Renewable Energy Center  
**Account Number:** 057241FACLTY  
**Program:** ARP  
**Beginning Balance:** 25  
**SO2 Emissions (tons):** 10  
**Ending Balance:** 15

Allowances Deducted for ARP						
Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation
194481	05/05/2016	Emissions Deduction	2010-978355	2010-978361	7	FIFO
194481	05/05/2016	Emissions Deduction	2010-1264196	2010-1264198	3	FIFO
<b>Total</b>					<b>10</b>	

Allocation Recordation Summary Report

Facility/Account Information:

Facility/Account Name	ORISPL	Account Number	Primary Representative	Alternate Representative
Gainesville Renewable Energy Center	57241	057241FACLT	Fagan, Leonard J	

Transport Rule NOx Ozone Season

Allowances Issued:

Unit	Allowance Type	Allowance Year	Serial Start	Serial End	Block Total	Transaction Number	Transaction Date
BFB1	New Unit Set Aside	2016	594486	594568	83	12780	7/29/2016

**Transfer Confirmation Report**

**Transaction Number:** 35685  
**Received Date:** 08/10/2016  
**Transaction Date:** 08/10/2016  
**Transaction Program:** CAIRNOX  
**Transaction Type:** Terminate State Program Allowances  
**Transaction Status:** Complete

**Transferor**

**Account Number:** 057241FACLT  
**Account Name:** Gainesville Renewable Energy Center  
**Representative Information:** Leonard J Fagan  
20 Park Plaza, Ste 320  
Boston, MA 02747

**Transferee**

**Account Number:** CAIR00000309  
**Account Name:** Program Termination  
**Representative Information:**

<b>Year</b>	<b>Serial Range</b>	<b>Total</b>
2010	1217616-1217618	3
	<b>Total for 2010</b>	<b>3</b>
	<b>Grand Total:</b>	<b>3</b>

## Allowance Deductions For Compliance Year 2016

**Primary Representative:** Leonard J Fagan  
**Alternate Representative:**  
**Facility Name:** Gainesville Renewable Energy Center  
**Account Number:** 057241FACLT  
**Program:** CSNOXOS  
**Beginning Balance:** 110  
**NOx Emissions (tons):** 3  
**Ending Balance:** 107

Allowances Deducted for CSNOXOS						
Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation
16079	02/02/2017	Emissions Deduction	2015-608539	2015-608541	3	FIFO
Total					3	

### Allowance Deductions For Compliance Year 2016

**Primary Representative:** Leonard J Fagan  
**Alternate Representative:**  
**Facility Name:** Gainesville Renewable Energy Center  
**Account Number:** 057241FACILITY  
**Program:** ARP  
**Beginning Balance:** 15  
**SO2 Emissions (tons):** 1  
**Ending Balance:** 14

Allowances Deducted for ARP						
Transaction Number	Transaction Date	Transaction Type	Serial Start	Serial End	Number of Allowances	Designation
200099	05/11/2017	Emissions Deduction	2010-1264199	2010-1264199	1	FIFO
<b>Total</b>					<b>1</b>	