

FDEP – AIR PROGRAM COMPLAINT FORM

Compl #: 12817	Type: Fugitive Particulate	Office: SWD	County: Pasco
Status: Closed	Dt Rec'vd: 8/9/2012	Dt: 08/30/2012	Reviewer: W. Akins
<u>Incident Dt</u> 08/09/2012	<u>Office Hrs Spent</u> 5.5	<u>Field Hrs Spent</u> 5	<u>How Recv'd</u> Phone
			<u>Recontact</u> Yes
Description: Large clouds of dust being released from facility that is getting all over homes and vehicles. Complainant sent 3 pictures by email of the facility as they are operating now.			

*** Company or Person Lodging the Complaint ***			
Name F: James	M:	Last: McDonald	
Address:	Phone: 813-468-2405		Ext:
City:	State: FL	Zip:	Country: USA

*** Company or Person Complaint is Lodged Against ***			
Company: B.E.T. ER Mix, Inc.	Facility ID: 1010490		
Name F: Mr. Leroy	M:	Last: Ludeker	
Address: 3901 Copeland Drive	Phone: 727-862-2239		Ext:
E-Mail: lludeker@betermix.com			
City: Zephyrhills	State: FL	Zip: 33542	Country: USA

** Permitted Facilities **	
Facility Link: If you determine that a permitted facility was the source of a VALID complaint, please enter the facility's ID#: <u>1010490</u>	

*** Complaint Activity Detail ***	
Inspection Activity: CI CPLI CALL CMTG FUI (circle one)	
Date Done: 08/09/2012	

I visited complainants, at their home, in the Majestic Oaks Carefree Mobile Home Park. According to Mr. and Mrs. James McDonald, the facility has been having release of product constantly all week and that several residents were complaining about it. I briefly explained how a concrete batch plant operates and committed to visiting the facility to find out what actions B. E. T. ER Mix, Inc. is taking or will take to correct the situation. I promised to contact them to let them know what I find out from the facility. I provided my business card and asked them to contact me at anytime if a release occurs again. Photos were taken prior to my meeting with complainant, see attached photo log.

*** Complaint Activity Detail ***	
Inspection Activity: CI CPLI CALL CMTG FUI (circle one)	
Date Done: 08/09/2012 Compliance Status: IN / SNC / <u>MNC</u> (Bold and Underline one)	

After speaking with Mr. and Mrs. McDonald about their concerns, I conducted an onsite investigation at the B. E. T. ER Mix, Inc. facility. I arrived at the facility around 2:45pm. As I

approached the facility, I noted that the dust collectors atop the split silo were in operation. During a bag pulse on the Flyash dust collector (Emission Unit No. 002), I noted a small puff of Flyash dust was released (see photo log). I proceeded to the plant's office to discuss the reported product release and spoke with, Tommy, the plant operator. He stated that the facility was experiencing problems with the Flyash silo dust collector. According to Tommy, B. E. T. ER Mix, Inc., was aware that the unit is in need of a new solenoid. He explained that they had ordered the part necessary to fix the unit and he estimated that the equipment would be fixed on Friday, August 10, 2012. I asked if the facility would need to load the Flyash silo again before the unit was fixed and Tommy indicated that it would need to be loaded at least once more before the repairs could be completed. I explained Malfunction Report requirements in Rule 62-210.310(3)(i) F.A.C. Tommy indicated that he was not aware of the reporting requirement and committed to contacting Mr. Leroy Ludeker to discuss the issue. I concluded my site visit by providing my business card and requesting that Tommy contact me if the repairs date or loading schedule changes. I committed to contacting Mr. Ludeker to discuss the complaint and the estimated repair schedule. After my visit to the facility, Mr. Ludeker sent an email providing information about the Flyash release on August 9th.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/09/2012**

At 4:13pm, I contacted Mr. James McDonald to provide follow-up on my inspection at the B. E. T. ER Mix, Inc. facility. I explained that Tommy, the facility operator, stated that the facility was aware of the issue and had a part on order to correct the malfunction of the Flyash silo top dust collector. I explained that the facility stated they would have the dust collector fixed by Friday, August 10, 2012. I requested that Mr. McDonald contact me if the facility has another release after Friday, August 10, 2012.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/10/2012**

On August 10, 2012, the Department received an email from Ms. Marie McDonough (email: greenlightmcd@gmail.com) in reference to B. E. T. ER Mix, Inc. The email says clouds of dust have been occurring since 08/01/2012 and Ms. McDonough included pictures with her email. The email with photos was filed in the complaint folder and attached to this report. I sent an email response to Ms. McDonough on August 15, 2012, see attached email record.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/10/2012** Compliance Status: IN / SNC / **MNC** (Bold and Underline one)

On August 10th, I responded to Mr. Ludeker's email informing him that we had a citizen compliant in reference to the Flyash release (email attached). I then contacted Mr. Ludeker by phone to discuss the complainant allegations of multiple Flyash releases and photos provided to the Department by the complainants. I reminded Mr. Ludeker of the Malfunction Report requirement in Rule 62-210.310(3)(i) F.A.C. and requested B. E. T. ER Mix, Inc., provide dust collector

maintenance records for the facility from January 2012 to present. I committed to providing Mr. Ludeker with a follow-up email to provide a written request for records. On August 15, 2012, I sent the written request for dust collector maintenance records. See attached email. On August 17, 2012, Mr. Ludeker provided Baghouse maintenance records and receipt for delivery of solenoid part which needed replacing.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/13/2012** Compliance Status: **IN** / SNC / MNC (Bold and Underline one)

At 1:04pm, on August 13, 2012, Mr. Leroy Ludeker provided email confirmation that the solenoid for Emission Unit No. 2 arrived and was installed. Then at 2:18pm, another email from Mr. Ludeker stated that B. E. T. ER Mix, Inc. was in the process of loading Flyash and everything seemed to be operating properly. See attached emails.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/13/2012**

On August 13, 2012, Mr. John Hickman, Property Manager, at the Majestic Oaks Carefree Mobile Home Park contacted the Department to complain about the dust coming from the Zephyrhills B.E. T. ER Mix facility. On August 14, 2012, I contacted Mr. Hickman to discuss his concerns. I explained that I was currently investigating the facility in reference to a complaint from a couple of the residents from the Majestic Oaks Carefree Mobile Home Park and asked him if he would be interested in a follow-up phone call to update him. Mr. Hickman stated he was interested in receiving a follow-up phone call once my investigation was complete.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/15/2012**

On August 15, 2012, sent an email reply to Ms. Marie McDonough at greenlightmcd@gmail.com. I provided Ms. McDonough the Department's Complaint No. 12817 for future reference, explained that the Department's investigation was still open, and requested that she reply to my email if she would like me to update her when the investigation is complete. As of the completion of this investigation report, Ms. McDonough has not responded requesting follow-up.

***** Complaint Activity Detail *****

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/15/2012** Compliance Status: **IN** / SNC / MNC (Bold and Underline one)

On August 15, 2012, I sent a written request for dust collector maintenance records to Mr. Leroy Ludeker by email. See attached. On August 17, 2012, Mr. Ludeker provided Baghouse maintenance records and receipt for delivery of solenoid part which needed replacing.

*** * * Complaint Activity Detail * * ***

Inspection Activity: **CI** **CPLI** **CALL** **CMTG** **FUI** (circle one)

Date Done: **08/30/2012** Compliance Status: **IN** / SNC / MNC
(Bold and Underline one)

On August 30, 2012, I contacted Mr. John Hickman, Property Manager, at the Majestic Oaks Carefree Mobile Home Park to discuss the findings of my investigation. Mr. Hickman confirmed that no additional dust issues have been noted since our last telephone conversation on August 13, 2012. I explained that the Department received information documenting the replacement of a faulty solenoid on the silo top dust collector and we confirmed the facility was doing regular maintenance of the units. I followed our conversation up with an email to Mr. Hickman to provide my contact information for future reference and written documentation that the complaint will be closed.

Inspector Signature _____

From: [Hughes, Rhonda](#)
To: [Henry, Danielle D.](#)
Subject: FW: Concrete plant pictures
Date: Thursday, August 09, 2012 1:32:00 PM
Attachments: [100_1304.JPG](#)
[100_1303.JPG](#)
[100_1305.JPG](#)

I have written up this complaint and called Wendy. She is the inspector of that facility and she was in Pasco County at the time on her way back from a complaint in Hernando County. I have called Wendy and it will take her about 20 or 30 minutes to get there. I also called the complainant.

From: Falandysz, Cynthia
Sent: Thursday, August 09, 2012 9:29 AM
To: Hughes, Rhonda; Henry, Danielle D.
Subject: FW: Concrete plant pictures

Hi Rhonda and Danielle,

I received a complaint concerning BETTER Mix, Facility ID No. 1010490. The complainant is James McDonald, phone 813.468.2405. The plant is releasing large clouds of dust and it is getting all over their homes and vehicles. He has sent the attached photos of the problem. Please handle the complaint and contact Mr. McDonald concerning our investigation.

Thanks

Cindy Falandysz
Florida Department of Environmental Protection
Air Resource Management
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
813.632.7600, extension 123
Fax 813.632.7668
email: Cynthia.Falandysz@dep.state.fl.us

"This staff assessment is preliminary and is designed to assist in the review of the information provided prior to final agency action. The comments provided herein are not the final position of the department and may be subject to revision pursuant to additional information and further review".

From: james mcdonald [<mailto:colbypm@yahoo.com>]
Sent: Thursday, August 09, 2012 9:22 AM
To: Falandysz, Cynthia
Subject: Concrete plant pictures

I have attached three pictures of the plant as they are operating now.

Jim McDonald



08/09/2012





08/09/2012





08/09/2012

DIGITAL PHOTOGRAPHIC LOG

1. Facility Name: B. E. T. ER Mix, Inc. -- Zephyrhills
2. County / AIRS ID No: 1010490--Pasco
3. Inspection Type: Compliant No. 12817
4. Inspection Date: 08/09/2012
5. Date Photographic Log was completed: 08/29/2012
6. Type of Camera Used: Canon Power Shot SD400 Digital ELPH
7. Digital Recording Media: ScanDisk 256 MB SD Card
8. All Digital Photos Were Copied To: Hard Disk of Computer 143986 and to Digital Photographic Log
9. Original Copy Is Stored In/On: Hard disk of computer 143986
10. Were the photos altered?: NO ____ YES XXX explain yes: photo sizes were reduced to fit in this log.
11. Photographer: Wendy D. Akins
12. Signature of Photographer: _____



Photo ID No: IMG_424 - B. E. T. ER Mix, Inc. Zephyrhills Plant silos from Majestic Oaks Mobile Home Park (MOMHP)



Photo ID No: IMG_425 - 2 silo top dust collectors (Emission Unit Nos. 002 and 003) close-up view from MOMHP.



Photo ID No: IMG_426 - B. E. T. ER Mix, Inc. Zephyrhills Plant silo top dust collectors. Evidence of Flyash on silo top.



Photo ID No: IMG_427 - View of Flyash puff during my approach to the facility.

From: [Leroy Ludeker](#)
To: [Akins, Wendy](#)
Subject: Zephyrhills plant
Date: Thursday, August 09, 2012 3:30:48 PM

Wendy

Had a problem at are plant with bag house on flyash side while loading the flyash up it leaking out at the base of the bag house. Have part order it will be at plant Friday. Sorry that I did not email you sooner but still in field. I will email you when it is fixed as Tommy will call me when done.

Again sorry for the late notice on this.

Leroy
Lludeker@betermix.com
Sent from my iPad

From: [Akins, Wendy](#)
To: "[Leroy Ludeker](#)"
Cc: [Henry, Danielle D.](#)
Subject: RE: Zephyrhills plant
Date: Friday, August 10, 2012 10:06:00 AM

Mr. Ludeker,

Thank you for providing the notification in reference to the flyash release at your Zephyrhills Plant.

We did receive a citizen complaint call in reference to the Zephyrhills Plant, yesterday. I would welcome the opportunity to discuss this issue with you, if you have any questions or concerns.

I will add the notice below to your Zephyrhills plant information in our database.

Thanks again,

Wendy D. Akins

Please take a few minutes to share your comments on the service you received from the department by clicking on this link. DEP Customer Survey.

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

From: Leroy Ludeker [<mailto:lludeker@betermix.com>]
Sent: Thursday, August 09, 2012 3:30 PM
To: Akins, Wendy
Subject: Zephyrhills plant

Wendy

Had a problem at are plant with bag house on flyash side while loading the flyash up it leaking out at the base of the bag house. Have part order it will be at plant Friday. Sorry that I did not email you sooner but still in field. I will email you when it is fixed as Tommy will call me when done.

Again sorry for the late notice on this.

Leroy
Lludeker@betermix.com
Sent from my iPad

From: [Marie McDonough](#)
To: [Akins, Wendy](#)
Subject: 4 pictures for you
Date: Friday, August 10, 2012 11:06:43 AM
Attachments: [100_1249.JPG](#)
[100_1243.JPG](#)
[100_1244.JPG](#)
[100_1252.JPG](#)

These pictures were taken of the Bet-e rMix concrete Plant on Copeland Ave. 2 of them on 8-1-2012 and 2 On 8-9-2012. Over a week of everyday happening.

I was told you, Wendy Akins, came to speak to our neighbor and he explained to us what you said and the Plants explanation of this happening from the Bet-er Mix Concrete Plant.

THIS is not acceptable. I UNDERSTAND THE FUNCTIONS OF THE SILO'S VERY WELL. I operated a CConcrete Plant for 12 Years IN the Panhandle OF Florida.

THE TRUCKS DO DELIVER ASH AND CEMENT AND IT IS PUMPED INTO THE SILO'S AND IF THE PSI IS TO FAST IT WILL POP THE RELEASE VALVE A EMIT ASH OR CEMENT FROM THE SILO.which EVER IS BEING PUMPED. BUT THAT IS LACK OF MANAGEMENT MONITORING THE PUMPING OF THE ASH OR CEMENT.

AISO.. TANKERS DO NOT DELIVER ASH AND CEMENT EVERYDAY AND THEY ARE EMITING THIS EVERYDAY FOR OVER A WEEK NOW.

IF THE "SHAKER BAGS" ON TOP OF THE SILO'S CAN'T SHAKE THE ASH OR CEMENT AND ARE FULL UP TOP THE SILO OR CLOGGED BY OVER FILLING OR A TEAR AND WATER GOT IN TO CLOG THE ASH OR CEMENT IT WILL ALSO POP THE RELEASE VALVE. EITHER WAY THE SHAKER BAGS CAN'T SHAKE THE ASH OR CEMENT DOWN AND NEED INSPECTION REGULARLY FOR PROPER FUNCTIONING. WE SEE THEY EMPTY BY THE BUCKET S FULL, THE BAGS EVERY SO OFTEN AND THIS IS ABOUT THE SAME TIME AS LAST YEAR.THAT THEY DID IT. wE LIVE HERE 5 YEARS AND FOR 5 YEARS ONCE A YEAR THIS HAPPENS. moST PEOPLE THINK THE PLANT IS ON FIRE FROM ALL THE "SMOKE" WHICH IS ASH. WE AS RESIDENTS OF THE AREA IN ALL DIRECTIONS OF THE PLANT ACCORDING TO HOW THE WIND BLOWS, DO NOT NEED THIS ON OUR VEHICLES HOUSE ROOFS AND SIDINGS AND IN OUR LUNGS AS WE ARE OUT SIDE, OR ON OUR BODIES AS WE ARE OUTSIDE. CEMENT POSIONING CAN CAUSE SKIN CANCER.

It is strange that the "Cemix Company Plant " next door "never" has this happen. JUsT Bet-ermix cement plant. Lack of maintence care of manager.

What ever the problem is it is there problem and now ours, who are inhaling it. Thank you for your time .

WE CERTAINLY DO NOT WANT TO SEE ANYONE LOSING THERE JOBS OR THE PLANT GETTING SHUT DOWN, WORK IS SO NEEDED FOR ALL, BUT THIS MANAGER NEEDS TO DO HIS JOBAND PAY ATTENTION TO A WEEK OF THIS OCCURRING WITH OUT HAVING TO BE TOLD TO DO HIS JOB RIGHT AND TO KEEP HIS EMPLOYEES WORKING!!.

next picture i will time date on pictures as i take it.

Have a NIce Day!. Thanks for all you do and taking the time to listen!

You have been sent 4 pictures.

100_1249.JPG
100_1243.JPG
100_1244.JPG
100_1252.JPG

These pictures were sent with Picasa, from Google.
Try it out here: <http://picasa.google.com/>





From: [Akins, Wendy](#)
To: "[Marie McDonough](#)"
Cc: [Henry, Danielle D.](#)
Subject: RE: 4 pictures for you
Date: Wednesday, August 15, 2012 4:10:00 PM

Ms. McDonough,

Thank you very much for your response and for the photos you included with your email.

I wanted to let you know that we are taking the information you have provided to us very seriously and are still investigating the B. E. T. ER Mix, Inc. Zephyrhills facility. I have added your email correspondence to the documentation in the complaint called in by Mr. James McDonald. The complaint number is 12803 and all information provided found with this number.

When our investigation is complete, I will be glad to update you on what we found if you would like me to. If you would like me to provide you with a summary, please respond to this email and put the words "UPDATE ME" in the subject line and I will be glad to email or call you with the results of the investigation. If you would like me to contact you by phone, please provide a daytime phone number with your response.

In the interim, please notify me if you witness any additional issues at this facility.

Thanks,

Wendy D. Akins

Please take a few minutes to share your comments on the service you received from the department by clicking on this link. DEP Customer Survey.

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

From: Marie McDonough [<mailto:greenlightmcd@gmail.com>]
Sent: Friday, August 10, 2012 11:07 AM
To: Akins, Wendy
Subject: 4 pictures for you

These pictures were taken of the Bet-e rMix concrete Plant on Copeland Ave. 2 of them on 8-1-2012 and 2 On 8-9-2012. Over a week of everyday happening.

I was told you, Wendy Akins, came to speak to our neighbor and he explained to us what you said and the Plants explanation of this happening from the Bet-er Mix Concrete Plant.

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TOP THE SILO OR CLOGGED BY OVER FILLING OR A TEAR AND WATER GOT IN TO CLOG THE ASH OR CEMENT IT WILL ALSO POP THE RELEASE VALVE. EITHER WAY THE SHAKER BAGS CAN'T SHAKE THE ASH OR CEMENT DOWN AND NEED INSPECTION REGULARLY FOR PROPER FUNCTIONING.

WE SEE THEY EMPTY BY THE BUCKET S FULL, THE BAGS EVERY SO OFTEN AND THIS IS ABOUT THE SAME TIME AS LAST YEAR.THAT THEY DID IT. WE LIVE HERE 5 YEARS AND FOR 5 YEARS ONCE A YEAR THIS HAPPENS. MOST PEOPLE THINK THE PLANT IS ON FIRE FROM ALL THE "SMOKE" WHICH IS ASH.

WE AS RESIDENTS OF THE AREA IN ALL DIRECTIONS OF THE PLANT ACCORDING TO HOW THE WIND BLOWS, DO NOT NEED THIS ON OUR VEHICLES HOUSE ROOFS AND SIDINGS AND IN OUR LUNGS AS WE ARE OUT SIDE, OR ON OUR BODIES AS WE ARE OUTSIDE. CEMENT POSIONING CAN CAUSE SKIN CANCER.

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These pictures were sent with Picasa, from Google.

Try it out here: <http://picasa.google.com/>

From: [Leroy Ludeker](#)
To: [Akins, Wendy](#)
Subject: Zephyrhills Plant BETER MIX
Date: Monday, August 13, 2012 1:04:44 PM

Hi Wendy

Tommy from Zephyrhills Plant called me and said that the part came in and is installed. Also Tommy having them clean up around the silo and dust collector.

Leroy

From: [Leroy Ludeker](#)
To: [Akins, Wendy](#)
Subject: Zephyrhills Plant BETER MIX
Date: Monday, August 13, 2012 2:18:51 PM

Wendy

Just an update loading flyash and everything OK.

Leroy

From: [Hughes, Rhonda](#)
To: [Akins, Wendy](#)
Subject: FW: Croncete/Cement Facility Complaint
Date: Tuesday, August 14, 2012 11:09:28 AM

From: Flavors, Brandy
Sent: Monday, August 13, 2012 12:39 PM
To: Hughes, Rhonda
Subject: Croncete/Cement Facility Complaint

John Hickman

Business Phone: 813-783-7518

Cell Phone: 813-650-3941

Brandy Flavors
Engineering Specialist II
Air Resource Management
Department of Environmental Protection
Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637
Phone: 813-632-7600 Ext. 119
Fax: 813-632-7668
Email: Brandy.Flavors@dep.state.fl.us

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From: [Akins, Wendy](#)
To: "Leroy Ludeker"
Cc: [Henry, Danielle D.](#)
Subject: B. E. T. ER Mix, Inc-Zephyrhills (Facility No. 1010490)
Date: Thursday, August 16, 2012 3:08:00 PM

Mr. Ludeker,

Please accept this email as follow-up to our telephone conversation yesterday, August 15, 2012.

As discussed, the Department is requesting some information from your baghouse maintenance records in reference to a complaint investigation. The Complaint No. is 12817 and was initially opened on 08/09/2012.

We are asking that you submit inspection and maintenance records from January 2012 through August 10, 2012 for Emission Unit Nos. 002 and 003 (silos top dust collectors) at the above referenced facility. Please include any information associated with the most recent solenoid replacement on Emission Unit No. 002 (i.e. was the part failure associated with the new baghouse unit or with equipment on the silo itself).

Please provide this information as soon as possible, but no later than close of business Friday, August 24, 2012. You may send the documentation, by mail, fax, or electronic correspondence. Our street address is: 13051 North Telecom Parkway, Temple Terrace, FL 33637. Our fax number is 813-632-7668. If sending the documentation by electronic correspondence, please send it to wendy.akers@dep.state.fl.us and copy Mrs. Danielle Henry at Danielle.D.Henry@dep.state.fl.us.

If you have any questions or concerns about this request, please don't hesitate contact me.

Thank you in advance for your cooperation in this matter,

Wendy D. Akins
Environmental Specialist
Southwest District Air Program
FL Dept. of Environmental Protection Agency
813-632-7600 X145

Please take a few minutes to share your comments on the service you received from the department by clicking on this link: [DEP Customer Survey](#).

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From: [Leroy Ludeker](#)
To: [Akins, Wendy](#)
Cc: [Henry, Danielle D.](#)
Subject: Zephyrhills Beter Mix Facility # 1010490
Date: Friday, August 17, 2012 3:19:21 PM

Wendy

Here is the info for bag house records from January 2012 through July 2012. August records have not been done yet as we do them at end of each month.

Also the work order for installing the new part inside the dome of the bag house unit #002 and copy of the part from C & W Manufacturing Company. The part was on the bag house itself.

Thank you for the info that you send me.

Thanks You,

Leroy Ludeker
Safety / Environmental Coordinator
lludeker@betermix.com

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	1-30-12	AT		
Check all moving parts on shaker baghouse		OT		
Check fan for corrosion and blade wear		AT		
Check all hoses, clamps and compressed air lines		AT		
Spot check bags for leaks and holes		AT		
Inspect baghouse housing for corrosion		AT		
Check damper operation		OT		
Bags for bag house store on premises		AT		

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY	
Spot check bag seating condition	2-27-12	TH	
Check all moving parts on shaker baghouse		TH	
Check fan for corrosion and blade wear		TH	
Check all hoses, clamps and compressed air lines		TH	
Spot check bags for leaks and holes		TH	
Inspect baghouse housing for corrosion		TH	
Check damper operation		TH	
Bags for bag house store on premises		TH	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

CHANGED all Bag's in both CEM
 AND ASH Bag House 64 Bag's Total

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	3.30.12	OT		
Check all moving parts on shaker baghouse	↓	OT		
Check fan for corrosion and blade wear		OT		
Check all hoses, clamps and compressed air lines		OT		
Spot check bags for leaks and holes		OT		
Inspect baghouse housing for corrosion		OT		
Check damper operation		OT		
Bags for bag house store on premises		↓	T	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

Had to fix 2 Bag in ash side

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	4. 29. 30	ST		
Check all moving parts on shaker baghouse		T		
Check fan for corrosion and blade wear		ST		
Check all hoses, clamps and compressed air lines		ST		
Spot check bags for leaks and holes		ST		
Inspect baghouse housing for corrosion		ST		
Check damper operation		ST		
Bags for bag house store on premises		✓	ST	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	5-31-12	[Signature]		
Check all moving parts on shaker baghouse		[Signature]		
Check fan for corrosion and blade wear		[Signature]		
Check all hoses, clamps and compressed air lines		[Signature]		
Spot check bags for leaks and holes		[Signature]		
Inspect baghouse housing for corrosion		[Signature]		
Check damper operation		[Signature]		
		[Signature]		
Bags for bag house store on premises		c	[Signature]	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

going to change to R2D2
 this ~~next~~ month

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	6.29.12	ST		
Check all moving parts on shaker baghouse		ST		
Check fan for corrosion and blade wear		ST		
Check all hoses, clamps and compressed air lines		ST		
Spot check bags for leaks and holes		ST		
Inspect baghouse housing for corrosion		ST		
Check damper operation		ST		
Bags for bag house store on premises		↓	ST	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS

HAD TO REPAIR AIR LINE GOING TO NEW BAG HOUSE
 KEYS BLOWING HOLE IN AIR LINE - FIXED ON 6.22

BAGHOUSE MONTHLY MAINTENANCE

(O & M) PLAN

ZEPHRYHILLS PLANT	DATE CHECKED	CHECKED BY		
Spot check bag seating condition	7.31	PT		
Check all moving parts on shaker baghouse				
Check fan for corrosion and blade wear		PT		
Check all hoses, clamps and compressed air lines		PT		
Spot check bags for leaks and holes		PT		
Inspect baghouse housing for corrosion		PT		
Check damper operation		PT		
Bags for bag house store on premises		U	PT	

We do visible observation on a weekly basis to ensure no visible emissions during operation of the unit

COMMENTS



C & W Manufacturing and Sales Company
 P.O. Box 508 Crowley, TX 78038
 Tel. 817.783.5000 Fax 817.783.2250
 email directory info@cwmtg.com
 www.cwmtg.com

Shipping List 034071

Customer No 001252

Sales Order Shipper

Ship to :K&S WELDING INC
13200 BYRD DR
ODESSA FL 33556

Sold to :GULF ATLANTIC INDUSTRIAL EQUIP.INC
P.O. BOX 2169
CRYSTAL RIVER FL 34423

Ship Date	Customer PO	Sales Order	# of Boxes	Weight	Ship VIA	Bill of Lading	FOB	TERMS
08/10/2012	0812-0812	030216-00	1	3.0000	NEXT DAY AIR	1Z7X65010155252915	OUR	C002
Item	Fac / Part / Rev / Description / Details				Order Quantity	Ship Quantity		
000001	Default SO007 Rev 000 U/M EA SO Item 001 SOLENOID VALVE 1" MILLENNIUM THREAD				1.00000	1.00000		
fitem								

[Faint stamp or signature]

K & S WELDING WORK ORDER

NAME: Rich

DATE: 8/13

LOCATION: Zepherillo

TIME: 10:00 - 2:00

DESCRIPTION: _____

Rich - Change out Valve on
dust Collector on Silo
- Clean out pipe on Dust
Collector.

4 x 50 = 200 -
valve \$ 0 Terry

Bill