NUMBROL PROTECTION
Same Care
FLORIDA

**CONCRETE BATCHING PLANT** 



# COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/D	DISCOVERY (CI)	
AIRS ID#: 0110047 DA	ATE: <u>2/16/2012</u>	ARRIVE: <u>1100</u>	DEPART	Γ: <u>1230</u>
FACILITY NAME: HO	JLLYWOOD PLANT			
FACILITY LOCATION	N: 3523 PEMBROKE RD	D		
	HOLLYWOOD 330	021-8209		
OWNER/AUTHORIZE Email: watbancon@ CONTACT NAME: V Email: watbancon@ ENTITLEMENT PERI	WILLIAM TRIBBLE	ŀ	PHONE:       (954)476-10         Mobile:       (954)444-55         PHONE:       (954)476-10         Mobile:       (954)444-55	562 004
i		Facility Section		
	<u>N COMPLIANCE STATUS</u> (	· · ·		
IN COMPLIAN	NCE MINOR Non-COM	MPLIANCE SIC	GNIFICANT Non-COMP	'LIANCE
<u></u>				
PART II: <u>ONSITE INT</u>	RODUCTORY MEETING			(check $\mathbf{\nabla}$ only one box for each question)
1. Name(s) of facility rep	epresentative(s): <u>W. Tribble</u>			DOX 101 Cach question,
Brief Notes:				
2. Is the Authorized Rep If no, who is?:	presentative still WILLIAM TR	.IBBLE?		YesNo
	cility provide an administrative still WILLIAM TRIBBLE?			YesNo YesNo
4. Will facility be condu If yes, was the compli	acting VE test(s) during today's iance authority notified at least	inspection? 15 days in advance?		XesNo YesNo

#### **Emissions Unit Section**

<u>1-CCB Plant-silo (cement),w/silotop baghouse,350 Bbl capacity subject to Reasonable P</u>	recautions	
PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>		
If not: a. Did the inspector perform a general VE test (20% opacity)?	⊠ Yes □ Yes □ Yes	□ No □ No □ No

#### PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.

#### <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>

1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:

	<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the</li> <li>1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li></ul>	Yes	🗌 No
	<ul> <li>3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?</li> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li></ul>	—	□ No
	b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes	🗌 No
2.	If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)?	Yes Yes	□ No □ No

## **Emissions Unit Section**

PART I: FILE REVIEW PRIOR TO INSPECTION	
PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	
1. Date of last inspection: <u>2/9/11</u>	
2. Did the emissions unit use reasonable precautions during the last inspection? Yes	No No
If not: a. Did the inspector perform a general VE test (20% opacity)? Yes	No
b. If tested: ()% opacity. Were the visible emissions < 20% opacity? N/A Yes	$\square$ No
c. What caused the problem(s) (if known)?	
c. what caused the problem(s) (if known):	
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	
Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and	
Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	
Conveying Equipment, Conveyor Drop romas, Roads, rarking meas, stock rines, and raras	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined	
emissions by:	
. Management of reads, positing aroos, stool, pilos, and words, which shall include one or more of the following	
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:	
1) paving and maintenance of roads, parking areas, stock piles, and yards? Xes	∐ No
2) application of water or environmentally safe dust-suppressant chemicals when necessary to	
control emissions? Xes	No No
3) removal of particulate matter from roads and other paved areas under control of the	
owner/operator to re-entrainment, and from building or work areas to reduce airborne	
particulate matter? Xes	□ No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	
particulate matter from stock piles? Xes	□ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 🛛 Yes	□ No
b. Use of spray bar, chute, of partial encrosure to mitigate emissions at the drop point to the truck? M res	
2. If reasonable presentions not being taken:	
2. If reasonable precautions <u>not</u> being taken:	
a. Did the inspector perform a general VE test (20% opacity)? Yes	
b. If tested: ()% opacity. Were the visible emissions < 20% opacity? [] Yes	∐ No
c. What caused the problem(s) (if known)?	

# Emissions Unit Section

3 - CCB Plant-truck loadout, w/spraybar subject to Reasonable Precautions			
PAF	RT I: FILE REVIEW PRIOR TO INSPECTION		
2. L	Date of last inspection: 2/9/11 Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? N/A c. What caused the problem(s) (if known)?	- 🗌 Yes	□ No □ No □ No
PAF	RT II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		]
Unc	confined Emissions from Truck Loading and Unloading, Hoppers, Storage and		
	iveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards		
	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:	ied	
a	<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the f</li> <li>1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li></ul>	- 🛛 Yes	□ No □ No
	<ul><li>particulate matter?</li></ul>	_	∐ No □ No
b	b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes	🗌 No
a b	<ul> <li>If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	- 🗌 Yes - 🗌 Yes	D No No

# Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(.11 <b></b> 7	
	box for each	only one
	DOX TOT Cach	question)
<ol> <li>Does this facility keep records to show that it does not have the potential to emit:         <ul> <li>a. 10 tons per year or more of any hazardous air pollutant?</li> <li>b. 25 tons per year or more of any combination of hazardous air pollutants?</li></ul></li></ol>	🛛 Yes	□ No □ No □ No
2. Does this facility include:		
a. Any emission units or activities not covered by the applicable air general permit (with the exception units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)?		🛛 No
<ul> <li>b. Any emissions units or activities authorized by another air general permit where such other air gen permit and this general permit specifically allow the use of one another at the same facility?</li> <li>If YES, what other general permit units or activities?</li> </ul>		🛛 No
<ul> <li>3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to:</li> <li>a. 275,000 gallons of diesel fuel?</li> <li>b. 23,000 gallons of gasoline?</li> <li>c. 44 million standard cubic feet on natural gas?</li> <li>d. 1.3 million gallons of propane?</li> <li>e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?</li> </ul>	🛛 Yes 🗌 Yes 🗌 Yes	<ul> <li>□ No</li> <li>□ No</li> <li>□ No</li> <li>□ No</li> <li>□ No</li> </ul>
gal diesel/yrgal gasoline/yrMM SCF nat. gas/yrMM gal pro275,000 gal diesel/yr23,000 gal gasoline/yr44 MM SCF nat. gas/yr1.3 MM gal propagation		0?
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consu for each consecutive 12-period for the past 5 years?		🗌 No

GENERAL CONDITIONS	(check 🗹 box for each	•
1. Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices?	🗌 Yes	🖂 No
<ul><li>2. Does the owner or operator:</li><li>a. Maintain the authorized facility in good condition?</li></ul>	_	No
<ul><li>b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit?</li><li>3. Has the owner or operator allowed you, as the duly authorized representative of the Department, acces</li></ul>		🗌 No
to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	🛛 Yes	🗌 No

RELOCATABLE PLANT:         1. Is the facility: stationary ⊠; relocatable □; or consisting of both stationary and relocatable □ concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the follow)	(check ☑ box for each ing question 2.)	question)
<ul> <li>2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?</li></ul>	🗌 Yes	🗌 No
<ul> <li>a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location?</li> <li>b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900]</li> </ul>	)(6)]	No
to the Department or Local Air Program no later than five business days following a relocation? c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.9000 to the appropriate Department or Local Air Program at least five business days prior to relocation?	(6)]	☐ No ☐ No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per and the relocatable batch plant is not included as an emissions unit in that separate permit: <ul> <li>a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage If YES, what was the purpose?</li> </ul>		🗌 No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?	Yes Yes	☐ No ☐ No
CHANGES	(check 🗹	only one
<u>Administrative Changes</u> : 1. Were there any changes in the name, address, or phone number of the facility or authorized represen	box for each tative not	•

	associated with a change in ownership or with a physical relocation of the facility or any emissions units	or	
	operations comprising the facility; or any other similar minor administrative change at the facility?	Yes	🛛 No
2.	If YES, did the facility provide written notification within 30 days of the change?	Yes	No No
Ne	ew or Modified Process Equipment or Change in Ownership:		
3.	Since the last registration form submittal has there been		
	a. Installation of any new process equipment?	Yes	🛛 No
	b. Alterations to existing process equipment without replacement?	Yes	🛛 No
	c. Replacement of existing equipment with equipment that is substantially different?	Yes	🛛 No
	d. A change in ownership?	Yes	🛛 No
4.	If the answer to any question 3a d. is YES, was a new registration form and the appropriate fee submit	itted	
	30 days prior to the change?	Yes	No No

C.Pitters

Inspector's Name (Please Print)

#### 2/16/2012

Date of Inspection

2/16/2013

Inspector's Signature

## Approximate Date of Next Inspection

**COMMENTS:**