# CONCRETE BATCHING PLANTS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

RECEIVED

Facility Identification Number - If known (seven digit number) MAY 15 2012 0710235 LAVISIUM OF AIR RESOURCE MANAGEMENT Registration Type Check one: **INITIAL REGISTRATION** - Notification of intent to: Construct and operate a proposed new facility. Operate an existing permitted facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit). If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. (See "Surrender of Existing Air Operation Permit(s)" below.) Operates an existing facility not currently permitted or using an air general permit. RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to: Continue operating the facility after expiration of the current term of air general permit use. Continue operating the facility after a change of ownership. Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C. Any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C. Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only, if Applicable All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): N/A **General Facility Information** Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.) GULF COAST MATERIALS OF SW FLORIDA Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a complete registration must be submitted for each.) GULF COAST MATERIALS OF SW FLORIDA Facility Location (Physical location of the facility, not necessarily the mailing address.) Street Address: 15470 ALICO ROAD City: FORT MYERS Zip Code: 33913 County: \_LEE Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility.) N/A

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)  Print Name and Title: ROBERT BROWN  Facility Contact Telephone Numbers Telephone: 239-334-8000 Cell phone: 239-334-8000 Cell phone: 239-33-800 Cell phone: 239-334-8000 Facility Contact Mailing Address Organization/Firm: OUF COAST MATERIALS OF SWFLORIDA Mailing Address: 16121 LEE ROAD UNIT 101 City: FORT MYERS County: LEE Zip Code: 33912  Correspondence Contact/Representative (to serve as additional Department contact)  Name and Position Title Print Name and Title: ROBERT BROWN, PRES.  Correspondence Contact/Representative Telephone Numbers Telephone: 239-334-8000 E-mail: RBROWN-RGCMCONTRACTING COM  Correspondence Contact/Representative Mailing Address Organization/Firm: SMME AS ABOVE Mailing Address: City:	Facility Contact				
Telephone: 298-334-8900 E-mail: RBROWN@GCMCONTRACTING.COM  Facility Contact Mailing Address Organization/Firm: GMLF COAST MATERIALS OF SW FLORIDA Mailing Address: 1972 ILEE ROAD UNIT 101 City: FORT MYERS County: LEE Zip Code: 38912  Correspondence Contact/Representative (to serve as additional Department contact)  Name and Position Title Print Name and Title: ROBERT BROWN, PRES.  Correspondence Contact/Representative Telephone Numbers Telephone: 289-334-8000 E-mail: RBROWN@GCMCONTRACTING.COM  Correspondence Contact/Representative Mailing Address Organization/Firm: SAME AS ABOVE Mailing Address:		cted regarding day-to-day	operations at the fa	cility.)	
Organization/Firm: GULF COAST MATERIALS OF SW FLORIDA Mailing Address: 16121 LEE ROAD UNIT 101 City: FORT MYERS	Telephone: 239-334-8800 Cell phone: 239-872-8800	Fax: <u>239-334</u> -8300			
Name and Position Title Print Name and Title: ROBERT BROWN, PRES.  Correspondence Contact/Representative Telephone Numbers Telephone: 239-334-800 Cell phone: 239-334-800 E-mail: RBROWN@GCMCONTRACTING.COM  Correspondence Contact/Representative Mailing Address Organization/Firm: SAME AS ABOV E Mailing Address: County: Zip Code:  Government Facility Code (check only one)  Facility not owned or operated by a federal, state, or local government. Facility owned or operated by the federal government. Facility owned or operated by the state. Facility owned or operated by the state. Facility owned or operated by the municipality. Facility owned or operated by a water management district.	Organization/Firm: GULF COAST MATERIALS OF SW FLORIDA Mailing Address: 16121 LEE ROAD UNIT 101	County: LEE	Zip Code: 33912		
Print Name and Title: ROBERT BROWN, PRES.  Correspondence Contact/Representative Telephone Numbers Telephone: 239-334-8000 E-mail: RBROWN@OCMCONTRACTING.COM  Correspondence Contact/Representative Mailing Address Organization/Firm: SAME AS ABOV E Mailing Address: City: County: Zip Code:  Government Facility Code (check only one)  Facility not owned or operated by a federal, state, or local government. Facility owned or operated by the federal government. Facility owned or operated by the state. Facility owned or operated by the state. Facility owned or operated by the municipality. Facility owned or operated by a water management district.	Correspondence Contact/Representative (to serve as addit	tional Department contac	t)	<del></del>	
Telephone: 239-334-800					
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1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Facility owned or operated by the federal government of Facility owned or operated by the state. Facility owned or operated by the county. Facility owned or operated by the municipality.	nent.	A JOH FE	73	T. Oalla C.

Check one:  Stationary Fa	cility	Relocatable Facility		
Type(s) of Reasona	ible Precautions Used to	Prevent Unconfined En	nissions	
Check all precauti	ons to be used for the ma	anagement of roads, parkir	ng areas, stock piles and	yards:
	ads/Parking/Yards iculate Matter	<ul><li>Pave Parking Areas</li><li>Use Water Application</li><li>Reduce Stock Pile Ho</li></ul>		ls Suppressant nd Breaks
Check all precauti	ons to be used for the ma	anagement of drop points t	o trucks:	
Spray Bar		☐ Chute ☐ Partial enclosure	Enclosure	
		ceach silo, weigh hopper (sible emissions of 5 percer  CONTROL DEVICE (baghouse, vent filter, etc.)		
see attached list	see attached list	see attached list	see attached list	see attached list
<del></del>	<del>                                     </del>			<del>                                     </del>
<del></del>		<del> </del>		<del> </del>
* If there are multip	le pieces of the same typ	es of process equipment (r	nore than one silo, etc),	provide an identifier
(location, numeric d	esignation, capacity or p	roduct) specific to each pi	ece of equipment.	
Description of Faci	ility			
facility in sufficient a basis for tracking a manufactured, all air source equipment in	detail to demonstrate the any future equipment or processing proce	vide a description of the confacility's eligibility for use process changes at the facilitiesses, and identify any air (eg.: trucks, bulldozers, from manufacture and second seco	se of this air general pern lity. Describe type of co pollution control measur ont-end loaders, etc.)	nit and to provide oncrete product(s) res used. Mobile





Jim Frederick, PM 239-872-1021 jfrederick@gcmcontracting.com

**Customer: GCM Contracting Solutions** 

Location: Ft. Myers, FL

From: THE VINCE HAGAN CO. 1601 N. WALTON WALKER RD. **DALLAS, TX 75211** 

JM-WW FEVB: 10/17/05

No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
	PLANT				
			· ·		
1	Model LP-12C-150/4 aggregate structure w/150 ton agg. Bin, 12 yd. Agg. Batcher, 36" conveyor w/30hp drive, drive guard, discharge hood, skirtboards, water meter, water pump, load cell assemblies, 3" water system	,/	Plant		
11	20 hp air compressor		Plant		
<u> 1</u>	Dessicant air dryer w/ filter		Plant		
	BIN BOLTS	,			
220	¾" dia - nc bolt x 2" w/nut,lw,fw (agg. Bin - lower section)	1	Plant		
·····	SILO SUPPORT				
1	Front silo support structure weldment	✓	Plant		
	LOWER LADDER - TO GROUND				
1	Lower ladder x 25'-8"	1	Plant		
7	¼" x 2" flat x 18'-2"		Plant		
5	14" x 2" ladder cage rings (lower ladder)		Plant		
49	½" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder cages)	1	Plant		
2	パ" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder to plant)		Plant		
	DTUD LEGO				
<u> 2</u>	STUB LEGS		Plant	<del>                                     </del>	
7	Front stub leg weldment x 3'-11 ¼" tall L3" x 3" x ¼" x 8'-5 5/8" (stub leg brace)	<del>                                     </del>	Plant		
. 8	%" dia - nc bolt x 2" w/nut,lw,fw (brace)	1		-	
. 0	74 Gla - HC DOLC X Z W/HUC, W, FW (Drace)		Plant		1
2	mid stub leg weldment x 4'-1" tall	1	Plant		
2	L3" x 3" x 1/4" x 8'-10 1/8" (stub leg brace)		Plant		ñ
8	¼" dia - nc bolt x 2" w/nut,lw,fw (brace)		Plant		r .
					<u> </u>

15470 ALICO Ad F-1 MX eR, Fl 33913

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No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
·	DUST COLLECTOR				
	Model VH-1203JP free standing dust collector w/ photohelic gauge, air line filter & regulator, 15 hp fan, 6" rotary vane feeder, 10 hp return blower, 3" venturi, electrical panel, 110 filter bags, air dryer, level Indicator		D.C.		
		ļ	-		
	LADDER				
1	Ladder x 21'-6"	L'	D.C.		
12	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (ladder to collector)	10°	D.C.		
5	Ladder cage ring	V	D.C.		
7	1/4" x 2" flat x 14'-0" (ladder cage)	V	D.C.		
45	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (ladder cage)	1/	D.C.	ļ <u> </u>	
4	Handrail assembly	V	D.C.	<u></u>	
40	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (handrail assembly)	1/	D.C.		
	BLOWER & MOTOR				
1	Fan Unit w/15 HP motor, sheaves, v-belts		D.C.		
		-	-		
	Belt drive guard		D.C.	<u> </u>	<u> </u>
4	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (drive guard)	1	D.C.	<u> </u>	<u> </u>
4	Mount for blower to baghouse  1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (mount for blower to baghouse)	<del> </del>	D.C.		
4	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (blower to mount)		D.C.	<del> </del>	
1	1" air hose x 50' (plant to collector)		D.C.		
2	1" dia hose clamp	0	D.C.		
	DRAWINGS		Floor Boy		
1	Bolt location drawing (marked LLIST\d1094A05)		Elect. Box		DELLE ADDED
1	Ducting drawing (marked \050713-14)		Elect. Box	<u> </u>	REV B: ADDED
	BOLT LISTS				
1	Bolts marked 09-jp1094		D.C.	-	
<u>.</u>	MISC.			-	
1	1/4" x 2" x 10' F.B.		D.C.	1	
1	1/4" x 2" x 2" x 10' Angle		D.C.	1	#
					7

No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
	Ducting				
	Ducting package consisting of:	1	D.C.		
1	14" - 12" reducer	1,	D.C.		
2	12" duct x 10'	J	D.C.		
2	12" duct x 90 deg elbow		D.C.		-
2	12" duct x 45 deg elbow		D.C.		
2	12" x 12" x 8" lateral tee N 4 4 1		D.C.		
1	12" coupling duct - duct		D.C.		
1	12" coupling fitting - fitting		D.C.		
1 (	12" vent hose x 20'	1	D.C.		
2	12" hose clamps		D.C.		
2.	12" ducting clamps		D.C.		
28	1/2" dia - nc bolt x 2" w/nut,lw,fw (duct clamps)		D.C.		
5	8" ducting clamps		D.C.		
6	8" duct x 10'		D.C.		
1	8" duct x 90 deg elbow '		D.C.		
2	8" duct x 45 deg elbow		D.C.		
1	8" vent hose x 20'	i	D.C.		
1	8" vent hose x 15'		D.C.		
4	8" hose clamps		D.C.		
1	8" coupling fitting - fitting		D.C.		
3	8" coupling duct - duct		D.C.		
2	8" x 8" x 6" lateral tee		D.C.		
2	8" - 6" reducer		D.C.		
5	6" dia duct x 10'-0"		D.C.		
3	6" coupling fitting - fitting		D.C.		
4	6" coupling duct - duct		D.C.		
5	6" dia x 45 degree elbow		D.C.		
2	6" dia x 90 degree elbow		D.C.		
2	Rolls of door tite		D.C.		
500	Self tapping #10-16 x ½"		D.C.		
4	Rolls of 3" shrink tape		D.C.		

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No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
	Dust Reclaim				
	Dust reclaim package consisting of:				
1	3" dia urethane hose x 30' for dust return w/pt (female) coupling both ends	7	D.C.		
2	3" dia hose clamps		D.C.		
1	3" sch40 pipe x 12'-0" ft w/ 90 deg elbow, male pt coupling (and pipe flange)		D.C.		
2	3" pipe clamps				
	Electrical				REV A: ADDED
3	Anti-overfill enclosures				REV A: ADDED
1	Radial stacker starter enclosure				REV A: ADDED
11	Pull cord LS w/ SO cords				REV A: ADDED

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Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
Silo Crossover Platform				REV B: ADDED
Silo crossover weldment (050713-12)		Sílo		REV B: ADDED
1000 bbl crossover mount (welded to 1000 bbl silo)		Silo		REV B: ADDED
3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (stairs)		Silo		REV B: ADDED
Channel clips x 1'-0" (field weld to aux silo)	_	Silo		REV B: ADDED
¾" dia - nc bolt x 2" w/nut,fw (upper stairway mounting clip)		Silo		REV B: ADDED
1/2" dia - nc bolt x 2" w/nut,lw,fw (upper stairway mounting clip)		Silo		REV B: ADDED
¼" dia round bar x 3'-7" (mounting clips)		Silo		REV B: ADDED
3/16" cotter pins (mounting clip)		Silo		REV B: ADDED
Bolts Marked For:	-			
Bolts marked 09-050308-33		Silo		REV B: ADDED
Bolt Location Drawing:				
Bolt location drawing (llist\050713-12-LL)		Elect box		REV B: ADDED
	Silo Crossover Platform  Silo crossover weldment (050713-12)  1000 bbl crossover mount (welded to 1000 bbl silo)  3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (stairs)  Channel clips x 1'-0" (field weld to aux silo)  ¾" dia - nc bolt x 2" w/nut,fw (upper stairway mounting clip)  1/2" dia - nc bolt x 2" w/nut,lw,fw (upper stairway mounting clip)  ¾" dia round bar x 3'-7" (mounting clips)  3/16" cotter pins (mounting clip)  Bolts Marked For:  Bolts marked 09-050308-33  Bolt Location Drawing:	Silo Crossover Platform  Silo crossover weldment (050713-12)  1000 bbl crossover mount (welded to 1000 bbl silo)  3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (stairs)  Channel clips x 1'-0" (field weld to aux silo)  ½" dia - nc bolt x 2" w/nut,fw (upper stairway mounting clip)  1/2" dia - nc bolt x 2" w/nut,lw,fw (upper stairway mounting clip)  ½" dia round bar x 3'-7" (mounting clips)  3/16" cotter pins (mounting clip)  Bolts Marked For:  Bolts marked 09-050308-33  Bolt Location Drawing:	Silo Crossover Platform  Silo crossover weldment (050713-12)  5ilo  1000 bbl crossover mount (welded to 1000 bbl silo)  3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (stairs)  Channel clips x 1'-0" (field weld to aux silo)  ½" dia - nc bolt x 2" w/nut,fw (upper stairway mounting clip)  5ilo  1/2" dia - nc bolt x 2" w/nut,lw,fw (upper stairway mounting clip)  %" dia round bar x 3'-7" (mounting clips)  3/16" cotter pins (mounting clip)  Silo  Bolts Marked For:  Bolts marked 09-050308-33  Silo  Bolt Location Drawing:	Silo Crossover Platform  Silo crossover weldment (050713-12)  1000 bbl crossover mount (welded to 1000 bbl silo)  3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (stairs)  Channel clips x 1'-0" (field weld to aux silo)  ½" dia - nc bolt x 2" w/nut,fw (upper stairway mounting clip)  1/2" dia - nc bolt x 2" w/nut,lw,fw (upper stairway mounting clip)  Silo  ½" dia round bar x 3'-7" (mounting clips)  3/16" cotter pins (mounting clip)  Solo  Bolts Marked For:  Bolts marked 09-050308-33  Bolt Location Drawing:

No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
2	Rear stub leg weldment x 6'-2" tall	1	Plant		
2	L3" x 3" x ¼" x 9'-9 3/4" (stub leg brace)	1	Plant		
8	¼" dia - nc bolt x 2 ½" w/nut,lw,fw (brace)	,	Plant		
24	1" dia - nc bolt x 3 ½" w/nut,lw,fw (stub legs)		Plant		
		1,			
1	Discharge hood w/belt wiper (36")		Plant		
4	L6" x 4" x 1'-6 3/8" (hood to frame)		Plant		
8	¼" dia - nc bolt x 2" w/nut,lw,fw (hood)		Plant		
6 ft	3" dia water discharge hose	\/ <sub>1</sub>	Plant		
2	3" dia hose clamps		Plant		
1	Rubber discharge boot for 24" dia (drawing N-769-11BA)	√.	Plant		
1	Ring clamp for 24" dia		Plant		
1	Lower platform	/	Plant		
2	Channel supports for lower platform	• .	Plant		
<del></del>		<u> </u>		-	
	SURGE PLATE				
	SURGE PLATE	<del>                                     </del>		<del>    -</del>	
3	Surge plate ass'y	- V	Plant		
30	光" dia - nc bolt x 2" w/nut,lw,fw (surge plates)		Plant		
		-			
<u>-</u>	BOLTS MARKED FOR	<del> </del>			· <del>····································</del>
1	Bolts marked 09-LPAGGCEM	-	Plant		
1	bolts marked 09-LPBIN-EXT		Plant		
4	Bolts marked 09-LPC-0033B		Plant		
	DRAWINGS				
1	Bolt location drawing (llist\LPBIN-EXT)		Elect box	<del> </del>	
1	Bolt location drawing (llist\LPAGGCEM)		Elect box	<del>  -</del>	
1	General arrangement drawing (LPCA0120)		Elect box	<del> </del>	
	Foundation drawing (LPCF0120)		Elect box	-	
	Typical air schematic (AIR-TYP)		Elect box	<del>  </del>	
	Bolt location drawing (llist\LPC-0038D)		Elect box	-	
1	Disclaimer drawing (llist\ERECTION DISCLAIMER)		Elect box	-	
1	Bolt torque (llist\BOLT TORQUE)		Elect box	<del>                                     </del>	
	PAINT	+ /			
2	Gallon paint - VH WHITE	+/-	Plant		
		1			`1.
		<u> </u>	<u> </u>		*

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No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
	1000 bbl. cement silo split - 60/40, w/inside ladder, outside				
	ladder, emergency slide gate, rain shield, piped aeration	i	İ		
	system, safety relief valve, high level indicator, low lvl, inside				
	fill pipe, 10" butterfly valve, cement batcher, aeration				
	blower, cement batcher frame	1.7	Silo		
	SILO TOP RAILING - STD	7			
2	3/8" x 2" flat bar rolled x 13'-7" (silo top railing)	4/	Silo		
2	3/8" x 2" flat bar rolled x 16'-2" (silo top railing)	<del>- /</del>	Silo		
9	L2" x 2" x ¼" x 3'-10" (silo top railing)	<del>-</del>	Silo	<del></del>	
	½" dia - nc bolt x 2" w/nut,lw,fw (silo top railing)		Silo		
40	72 Cla - He Bole X 2 W/Hut,tw,tw (Sito top Faiting)		2110		
1	Upper silo ladder x 18'-6"	3/	Silo		
20	1/2" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder to silo)	<del></del>	Silo	<del> </del>	
4	1/2" x 2" flat bar ladder cage loops		Silo	<del></del>	
7	1/4" x 2" flat bar x 11'-1" (upper ladder cage)			<del>  -</del>	
_ <u></u> -	パ" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder cage)		Silo		
36	/2" dia - nc boit x 1 /2" w/nut,tw,tw (ladder cage)		Silo		
	FILL PIPES				
2	4" dia fill pipe x 9'-1 3/4" w/4" flange	1//	Plant		
_ <del>_</del>	4" dia fill pipe x 1'-8 1/4" w/4" pt coupling	1//	Plant		
2	4" pinch gate	Ÿ	Plant		
		-/			
4	Gasket for 4" dia fill pipe	/_/	Plant	<b></b>	
	½" dia - nc bolt x 2" w/nut,lw,fw (fill pipe)		Plant	<u> </u>	
24	72 Gla - He Bote X 2 W/Hde, tw, Tw (The pipe)	<del></del>	FLAIR		
	4" fill pipe from silo to silo leg (flanged both ends)	<del>    -  </del>	Silo		
	1/2" dia - nc bolt x 2" w/nut,lw,fw (pipe flanges)	<del></del>	Silo	<del></del>	
<u> 24 </u>	1/2 dia - ne bote x 2 w/nde,tw,iw (pipe tranges)	<del>-/-</del>	3110	<del></del>	
6	4" Fill pipe clamps (flange mount)	4 -	Silo		
24	½" dia - nc bolt x 2" w/nut,lw,fw (brackets)		Silo		
	, realist of the second of the		3110		
	STANDARD				
2	Safety relief valve w/dome, ring clamp		Silo		
2	10" dia x 48" long canyas boot		Silo		
2	10" dia ring clamp		Silo		
	BOLTS MARKED FOR			<del></del>	
2	Bolts marked 09-SILOFP4		Silo		
1	Bolts marked 09-OHEADSILO		Silo		
	BOLT LOCATION DRAWING			<del></del>	
	Bolt location drawing (list\Silo sht 1 & 2)		Elect box	<del></del>	
1	BOLE LOCATION OF AWAINS (LIISCASTIO STIE T & Z)		SIECT DOX	<del>  </del>	
		<del> </del>		<del></del>	<u>-</u>

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	Description of items	Pulled &	Located on	Loaded	Rev.
,No. items	Description of items	Packed by	plant	by	11071
		, acrea 23			
	800 bbl. cement silo single, w/inside ladder, outside ladder,	1			
	emergency slide gate, rain shield, piped aeration system,				
	safety relief valve, high level indicator, low level indicator,		1		
	inside fill pipe, 10" butterfly valve		Silo	ľ	
		<del>                                     </del>			
	SILO TOP RAILING - STD	1			
2	3/8" x 2" flat bar rolled x 13'-7" (silo top railing)	†	Silo		
2	3/8" x 2" flat bar rolled x 16'-2" (silo top railing)		Silo		
9	L2" x 2" x ¼" x 3'-10" (silo top railing)		Silo		
40	½" dia - nc bolt x 2" w/nut,lw,fw (silo top railing)	-	Silo		
		† · · · · · · · · · · · · · · · · · · ·			
	SILO REST PLATFORM				
1	Silo rest platform		Silo		
<u>.</u>	½" dia - nc bolt x 2" w/nut,lw,fw (platform)	<del></del>	Silo		
	(President)	<del>                                     </del>		<del></del>	
1	Upper silo ladder x 22'-8"		Silo		
20	½" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder to silo)	<del> </del>	Silo		
5	1/4" × 2" flat bar ladder cage loops		Silo		
7	1/4" x 2" flat bar x 14'-2" (upper ladder cage)	<del> </del>	Silo		
65	½" dia - nc bolt x 1 ½" w/nut,lw,fw (ladder cage)	<del>                                     </del>	Silo		
	72 Cit Ne Bote X 1 72 William (Maddel Cage)		3.0		
1	Lower Silo Ladder x 20'-0"		Silo		
4	1/4" x 2" flat bar ladder cage loops	<del> </del>	Silo	<del></del>	
7	1/4" x 2" flat bar x 12'-6" (lower ladder cage)	1	Silo		
36	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (ladder cage)	<del>                                     </del>	Silo		
	112 did the bote X 1 172 Wilhard, W, W (ladder edge)		-		
		<u> </u>		<b></b>	
	FILL PIPES	<del>                                     </del>			
1	4" dia fill pipe x 10'-0" w/4" flange	<del></del>	Plant	<del></del>	
1	4" dia fill pipe x 1'-8 1/4" w/4" pt coupling	<del> </del>	Plant	<del>- </del>	
1	4" pinch gate		Plant		
		_			
2	Gasket for 4" dia fill pipe	<del> </del>	Plant		
12	½" dia - nc bolt x 2" w/nut,lw,fw (fill pipe)	<del> </del>	Plant		
		<del>                                     </del>			
1	4" fill pipe from silo to silo leg (flanged both ends)	† — —	Silo	<del></del>	
12	1/2" dia - nc bolt x 2" w/nut,lw,fw (pipe flanges)	<u> </u>	Silo		
		†			
3	4" Fill pipe clamps (flange mount)		Silo		
12	½" dia - nc bolt x 2" w/nut,lw,fw (brackets)		Silo		
			1		
	STANDARD	1	T		
1	Safety relief valve w/dome, ring clamp	1	Silo		
1	10" dia x 48" long canvas boot	1	Silo		
1	10" dia ring clamp		Silo		
	BOLTS MARKED FOR				
1	Bolts marked 09-SILOFP4	1	Silo		
1	Bolts marked 09-OHEADSILO		Silo		
:					
	BOLT LOCATION DRAWING				
1	Bolt location drawing (llist\Silo sht 1 & 2)		Elect box		

No. items	Description of items		led & ked by	Located on plant	Loaded by	Rev.
	CEMENT BATCHER BOOT			Dlamb		
1	10" dia x 48" long gum rubber boot (dwg# N-1128AA)			Plant		
1	10" dia ring clamp			Plant		
	AID HOSE					
500	AIR HOSE ½" dia air hose	<u> </u>	<del>-</del>	Aga		
30	½" dia hose clamps	_	<del>-</del>	Agg		
 50	2" air hose (should have shipped mounted)	_		Agg		<u> </u>
6	2" dia hose clamps (blower was on platform with silo)					
	2 dia nose ctamps (blower was on placiform with sito)		<del></del>			
	AUX. SILO STRUCTURE					
	Aux. silo support structure w/ work platform	_	·	Struct		
	, and the second					
	Ladder & Platforms					
1	Upper platform (050308-50)			Struct		
2	Angle brace (050308-50-17,18£29)			Struct		
1	Ladder, 17'-0" (050713-10)			Struct		
4	½" dia - nc bolt x 2" w/nut,lw,fw			Struct		REV A: ADDED
4	3/8" dia - nc bolt x 2" w/nut,lw,fw		1	Struct		REV A: ADDED
4	3/8" dia - nc bolt x 2 1/2" w/nut,lw,fw			Struct		REV A: ADDED
6	3/4" dia - nc bolt x 2" w/lw,fw			Struct		REV A: ADDED
16	3/4" dia - nc bolt x 3" w/nut,fw		<u> </u>	Struct		REV A: ADDED
	DRAWINGS	_				
1	Bolt location drawing (llist\050713-11-LL)			Elect box		REV A: ADDED
	SCREW FEEDER	<u> </u>		ļ		
1	10" dia x 18'-0" cement feeder w/ 15hp side rear drive mount, motor, sheaves, v-belts, w/ inlet & outlet	F. (	. <i>c</i>	Screw		
1	v-belt drive guard		<b>!</b>	Screw		
4	パ" dia - nc bolt x 1 ½" w/nut,lw,fw (drive guard)	Ш	· 	Screw	<u></u>	
2	Cement feeder adjustable mounting plates (field weld) (dwg#N-1134AA)			Screw		
4	¾" dia - nc bolt x 2" w/nut,lw,fw (mounting plates)			Screw		
12	4" dia - nc bolt x 5 ½" w/nut,lw,fw (screw to silo)			Screw		
1	Canvas discharge boot for 10" pipe	$\vdash$		Screw		
2	Ring clamp for 10" dia pipe			Screw	<del></del>	
	LOOSE BOLTS					
1	Bolts marked "09-N-1134AA"			Screw		
	DRAWINGS					
1	Bolt location drawing (llist\N1134AA)			Elect box		

No. items	Description of Items	Pulled & Packed by	Located on plant	Loaded by	Rev.
	4-SIDED SHROUD & MOUNT				
1	4 sided up and down dust shroud w/(2) 4x10 air cylinders, hinged side flaps	4	Dust		
1	Potato belting 2'-0" x 8'-9"		Dust		
1 (	Potato belting 4'-0" x 8'-9"	TT	Dust		
2	Potato belting 4'-0" x 5'-0"		Dust		
56	3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (belting to shroud)		Dust		
2	И" × 1" flat bar x 8'-8"		Dust		
2	1/4" × 1" flat bar x 4'-10"		Dust		
1	Frame for up & down shroud mount w/pillow blocks		Dust		
8	3/4" dia - nc bolt x 2" w/nut,lw,fw (frame to structure)	,	Dust		
1	6 x 20 air cylinder (shroud up & down)	1.	Dust		
1	1/2" dia cable x 5'-0" (use both on 6 x 20)	• •	Dust		
2	パ" dia cable clamps	1	Dust		
50 ft	3/8" dia cable (hanging shroud)	ł	Dust		
8	3/8" dia cable clamps		Dust		
4	Safety chain x 8'-0"	1	Dust		
1	Gum rubber boot - 27" dia (N-1138AA) need		Dust		
1	Ring clamp for 27" dia	]	Dust		
24	¼" dia - nc bolt x 2" w/nut,lw,fw (mounting plates)		Dust		REV A: ADDED
2	C8 x 11.5 channel X 9'-2 1/2" (050713-15-13)		Dust		REV A: ADDED
8	3/4" eye-bolts		Dust		REV A: ADDED
4	3/8" swivel blocks		Dust		REV A: ADDED
	DRAWINGS	<del> </del>			
1	Bolt location drawing (llist\050713-15-LL)		Elect box		REV B: ADDED

No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
1	30" x 95' radial stacking conveyor consisting of:	-	Stacker		
1	30" head section w/pulley, 30 hp drive, reducer, sheaves, v-belts, & drive guard		Stacker		
2	½" dia - nc bolt x 1 ½" w/nut,lw,fw (drive guard)		Stacker		
1	30" tail section w/pulley, guard, control panel, skirtboards		Stacker		
1	30" × 30' mid section		Stacker		
1	30" x 35' mid section		Stacker		
12	¾" dia - nc bolt x 2 ½" w/nut,lw,fw (conveyor sections)		Stacker		
1	Axle ass'y w/radial drive mount, shuttle motor, reducer & sprocket, spindles	1	Stacker		
10'-3"	#60 chain	1	Stacker		
1	#60 chain offset link		Stacker		
1	#60 chain connector link		Stacker		
10	LH outer lug nuts for radial drive sprocket		Stacker		
20	RH inner lug nuts		Stacker		
20	LH inner lug nuts		Stacker		
1	Radial drive guard		Stacker		
2	1/2" dia - nc bolt x 1 ½" w/nut,lw,fw (radial drive guard)		Stacker		
4	Wheels with 11 x 24.5 tires		Stacker		
1	Sprocket 60A112 (mount to wheel)		Stacker		
1	Pendant arm (mounting controls to hopper)		Stacker		
1	L3" x 3" x 1/4" x 4'-0" (control arm mount)		Stacker		
3	1/2" dia - nc bolt x 1 1/2" w/nut,lw,fw (arm mount)		Stacker		
4	#10-24 x 1" round head screw w/nut,lw,fw (pendant to mount		Stacker		
11	Center brace weldment w/ axle, radial drive motor		Stacker	_	
2	1" dia - nc bolt x 3 1/2" w/nut,lw,fw (center brace)		Stacker		
4	1/2" dia - nc bolt x 2" w/nut,lw,fw (center brace)		Stacker		
4	1" dia - nc bolt x 4" w/nut,lw,fw (center brace)		Stacker		<u> </u>
11	Rear brace weldment		Stacker		
4	1" dia - nc bolt x 3 ½" w/nut,lw,fw (rear brace)		Stacker		
1	Front brace weldment		Stacker		
4	1" dia - nc bolt x 3 ½" w/nut,lw,fw (front brace)		Stacker		
1	Front cross brace	<del> </del>	Stacker		
4	1" dia - nc bolt x 3 ½" w/nut,lw,fw (front cross brace)		Stacker		
1	Rear cross brace		Stacker		
4	1" dia - nc bolt x 3 ½" w/nut,lw,fw (rear cross brace)		Stacker		
1	Rear cross brace		Stacker		
2	1" dia - nc bolt x 4" w/nut,lw,fw (rear cross brace)		Stacker		

lo. items	Description of Items	Pulled & Packed by	Located on plant	Loaded by	Rev.
2	W6 x 20 beam x 45'-6"		Stacker		
30	½" dia - nc bolt x 2" w/nut,lw,fw (beam to conveyor)		Stacker		
4	Wind loops		Stacker		
16	½" dia - nc bolt x 2" w/nut,lw,fw (wind loops)		Stacker		
25	30" x 35 deg idler		Stacker		
10	30" return roller		Stacker		
120	½" dia - nc bolt x 1 ½" w/nut,lw,fw (idlers, rollers)		Stacker		
196	30" belting		Stacker		
1	30" belt splice - 140E		Stacker		
1	Driver nut		Stacker		
<del>.</del>	Hole punch		Stacker		
	Bolt breaker		Stacker		<del></del>
1	Таре		Stacker		
_ <u>-</u> -	30" fastener templet		Stacker	<del>                                     </del>	
<del>.</del>	Control arm mounting angle		Stacker		
3	34" dia - nc bolt x 2" w/nut,lw,fw (control arm to hopper)		Stacker		
4	#10-24 x 1" round head screw w/nut,lw,fw (pendant to arm)	<del>                                     </del>	Stacker		
	12' x 12' loader hopper		Stacker		
<del>-</del>	Loader hopper frame	-	Stacker		
10	4" dia - nc bolt x 2 ½" w/nut,lw,fw (frame to truss)		Stacker		
8	34" dia - nc bolt x 2" w/nut,lw,fw (hopper to frame)		Stacker		
1	Swivel plate w/king pin ass'y (allthread, channel)		Stacker		
18	Walkway support channels w/upright angle		Stacker		
1	Walkway support channel w/o upright angle		Stacker		
	, , , , , , , , , , , , , , , , , , , ,				
40	<sup>3</sup> dia - nc bolt x 2" w/nut,lw,fw (walkway supports)		Stacker		
7	10'-0" walkway sections .	<del> </del>	Stacker		
1	Head section walkway x 7-7 5/8"		Stacker		
1	Head section walkway x 5'-3"		Stacker		

No. items	Description of items	Pulled & Packed by	Located on plant	Loaded by	Rev.
1	L2" x 2" x ¼" x 5'-0 3/8" (head section top railing)		Stacker		
1	1/4" x 2" flat x 5'-1 3/8" (head section railing)		Stacker		
1	L2" x 2" x ¼" x 7'-1 3/4" (head section top railing)		Stacker		
1	1/4" x 2" flat x 7'- 5" (head section railing)		Stacker		<del> </del>
	L2" x 2" x ¼" x 20'-0" (top rail)		Stacker		
2	14" x 2" flat x 20'-0" (railing)		Stacker		
1	L2" x 2" x ¼" x 10'-0" (top rail)		Stacker		
1	1/4" x 2" flat x 10'-0" (railing)		Stacker		
45	3/8" dia - nc bolt x 1 ½" w/nut,lw,fw (handrails)		Stacker		<u> </u>
80	washer		Stacker		
1	Safety stop switch		Stacker		
4	Cable clamps		Stacker		
1	Safety stop switch mounting bracket		Stacker		
9	½" dia - nc eyebolt x 3 ¼" w/nut,lw,fw (safety cable guide)		Stacker		
90 ft	3/16" dia plastic coated cable		Stacker		
1	Radio remote control unit		Stacker		
1	Bolts marked (09-RSTBL008)		Stacker		
1	Bolts marked (09-SCTP006)		Stacker		
1	Bolt location drawing (llist\RSTBL008)		Elect box	<del>  </del>	
1	Handrail assembly drawing (llist\CATWALK)		Elect box		
1	Conveyor Stacker Drawing (RSTBL008)		Elect box		
		1	1	1	





May 11, 2012

Department of Environmental Protection 3800 Commonwealth Blvd. Mail Station 77 Tallahassee, Florida 32399

RE:

Concrete Batching Plants Air General Permit Worksheet

FAC ID# 0710235, Gulf Coast Materials, Fort Myers, FL 33912

To Whom It May Concern;

Attached is our "Air General Permit Registration Worksheet for the Above Referenced Facility.

We Spoke to Mr. Sherrill Culiver at the Local FDEP and explained that we are in the process of repairing our "Batch Plant" due to a lighting strike to our facility. Mr. Culiver mentioned that we should send in the "Registration From" and after the Batch Plant is operational, to contact the FDEP for test at our facility.

Please let us know if there is any additional information, you need.

Respectively Submitted, GCM Contracting Solutions, Inc.,

D, James Frederick Project Manager

c.c. Robert Brown, President

Enclosure: 19 pages and Check for \$100.00



# Florida Department of Environmental Protection

South District Office Post Office Box 2549 Fort Myers, Florida 33902-2549 Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard Jr. Secretary

April 3, 2012

Mr. Robert Brown (<u>bcherwaty@gcmconctracting.com</u>) GCM Contracting Solutions, Inc. 16121 Lee Road, Suite 101 Fort Myers, Florida 33912

COPY

Re: Lee County – AG

Facility ID No. 0710235

General Permit of Concrete Batch plant Gulf Coast Materials of SW Florida

Non-Compliance Letter

Dear Mr. Brown:

The purpose of this letter is to inform you of a non-compliance issue and request your cooperation in resolving these matters. A review of your file shows this facility has not conducted a compliance test within the last two years. The last test was conducted on January 5, 2009. Rule 62-269.414(4)(a), Florida Administrative Code (F.A.C.) states the owner or operator of any concrete batching plant using an air general permit shall have a performance test conducted for visible emissions for each dust collector exhaust point no later then thirty (30) days after commencing operation, and annually thereafter

Also, a review of your file revealed that your permit will expire on May 14, 2012. Rule 62-210.310(20(b)4, F.A.C. states for re-registrations, the facility identification number (if known) and the reason for re-registration (one or more of the following: impending expiration of the term for air general permit use; change of ownership of all or part of the facility; proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph 62-210.310(2)(e), F.A.C.; or any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C.).

The Department requests your cooperation in re-registering the General Permit. The Department requests a compliance test be scheduled within thirty days of the letterhead date. The DEP Air General Permit Application form and mailing instructions for the Concrete Batch Plant can be found at <a href="http://www.dep.state.fl.us/air/rules/forms/forms\_agp.htm">http://www.dep.state.fl.us/air/rules/forms/forms\_agp.htm</a>. The Department also requests you to complete the application and mail it to our Tallahassee office with \$100 fee within fifteen days of receiving this letter.

Should you have any questions, please call Sherrill Culliver at (239) 244-5629 or by email at <a href="mailto:Sherrill.Culliver@dep.stae.fl.us">Sherrill.Culliver@dep.stae.fl.us</a>.

Sincerely,

Ajaya K. Satyal Program Administrator

Air Resource Management

AKS/SCC/jw

### CONCRETE BATCHING PLANTS

# Air General Permit Example Registration Worksheet

The Department of Environmental Protection has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(b) for concrete batching plant. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more concrete batching plants, you may register to use the air general permit at Rule 62-210.310(5)(b), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00), payable to FDEP.

#### **Regular USPS Mail Delivery**

Department of Environmental Protection Receipts or Post Office Box 3070 Tallahassee, Florida 32315-3070

## Overnight Delivery (FedEx, UPS, DHL, etc.)

Department of Environmental Protection 3800 Commonwealth Blvd. Mail Station 77 Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(b), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

Additional information can be found on the Department's air general permit program website (<a href="http://www.floridadep.org/air/emission/air\_gp.htm">http://www.floridadep.org/air/emission/air\_gp.htm</a>) or by calling the Small Business Environmental Assistance Program Hotline at 1-800-SBAP-HLP (1-800-722-7457).