

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 DEP Form #62-701.900(23)

Form Title: Waste Tire Processing Facility Permit Application

Effective Date: January 6, 2010 Incorporated in Rule 62-711.530(6)

Waste Tire Processing Facility Permit Application				
Permit No. 307930-001-WT	CA			
Renewal ■ Modification □ Existing unpermitted facility □ Propos	Sed for the National State of the State of t			
Part I-General Information:	ON REGULATION			
A. Applicant Information:	N REGUL			
1. Applicant Name: MMD Enterprises, INC.	ON CATION			
2. Applicant Street Address: 9975 NW 88th Ave				
3. City: County: Miami Dade z	_{ip:} 33018			
4. Applicant Mailing Address: 9975 NW 88th Ave				
5. City: Medley County: Miami Dade	Zip:33018			
6. Contact person: Elias Dammous Phone: 3058059390 FEID	No:20-1918347			
of a permit or registration, as well as any Consent Order in which a violation of Department rules is admitted. It does not include a Warning Letter, Warning Notice, Notice of Noncompliance, or other similar document which does not constitute agency action. Yes No If yes, attach a history and description of the enforcement actions. B. Facility Information: MMD Enterprises INC.				
MMD Enterprises INC				
1. Facility Name: MMD Enterprises, INC.				
1. Facility Name: MMD Enterprises, INC. 2. Facility Street Address (Main Entrance): 9975 NW 88th Ave	Zip: 33018			
1. Facility Name: MMD Enterprises, INC. 2. Facility Street Address (Main Entrance): 9975 NW 88th Ave 3. City: Medley County: FL	Zip: 33018			
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Northwest District 160 Government Center Pensacola, FL 32501-5794 850-595-8360 Northeast District 7825 Baymeadows Way, Ste. 200 B Jacksonville, FL 32256-7590 904-807-3300 Central District 3319 Maguire Blvd., Ste. 232 Orlando, FL 32803-3767 407-894-7555 Southwest District 13051 N, Telecom Pky Temple Terrace, FL 813-632-7600 South District 2295 Victoria Ave., Ste. 364 Fort Myers, FL 33902-2549 239-332-6975

Southeast District 400 North Congress Ave, West Palm Beach, FL 33401 561-681-6600

Mail completed form to appropriate district office listed below

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C. 1.	Land Owner Information (if different from applicant); Owner's name: Medley Industrial					
2.	Land owner's mailing address: 10598 NW South River Drive					B -
	_{City:} Miami		_ _{State:} FL	_	Zip:	33178
	Authorized Agent: Art Litt			Agent's phone		
		ober 31, 2				
D. 1.	Facility Operator Information Operator's name: Same As Applic		om applicant)	£		
2.	Operator's mailing address:					
3.	City:		_State:		Zip:	
4.	Contact person:			Phone: ()		*
1.	Preparer of Application: Name of person preparing appl			▼ 1000 MM		
2.	Mailing address: 5451	Pierce	Stree	+		
3.	City: Hollywood		_State:	FL	Zip:	33021
4.	Phone: (7%) 302-7693					
5.	Affiliation with facility:	fession	al Eng	ineering S	ervices	
	t II-Operations: Facility type (check appropria	te box):				
	■ Waste tire processing facility.□ Waste tire processing facility with on -site disposal of processed tires or processing residuals.					
	Waste tire processing facility wi	th on-site con	sumption of	waste tires or proces	sing residuals.	
☐ Permitted solid waste management facility modification to allow waste tire site and processing.						
B.	Type of processing facility (cl	neck as many	y as apply):			
	□Shredder □Cutter □Pyrolysis □Supplementa	□Chopper al fuel user	□Incinera ■Other, e	ator only Incinera explain Storage and Distri	tor with energy re-	covery
C.	Storage: Indicate the maximum expressed in tons, to be stored					essing residuals,
	Outdo Storage(t		Outdoor orage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Storage (tons)
٧	Vhole waste tires:			12,000 (tires)	Version version and an	12,000 (Tires)
F	Processed tires:		icanius (III iz III			4
F				g 1 		
T	OTALS:			12,000 (tires)		_

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D.	For reporting qua	intity of tires in tons, tires will be:	weights will be calculate	weighed off site □ d □
E		on the facility site must indicate the will be disposed.		
1.	Name of facility	Carribbean and South America		
2.	Street address:	4		
3.	City:	Co	unty:	Zip:
F.	Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.			
3				
S=				

Part III-Attachments:

A. Facility design

NOTE: All maps, plan sheets, drawings, isometrics, cross sec tions, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow and use NGVD for all elevations.

- A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility
- 2 A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include
 - The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, processed waste tires, and waste tire processing residuals;
 - b. All wetlands and water bodies within the facility or within 200 feet of any storage area;
 - c. Stormwater control measures, including ditches, dikes, and other structures;
 - Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;
 - e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;
 - All structures and buildings that are, or will be, constructed at the fac ility; include those used in storage and processing operations;
 - g. All areas used for loading and unloading;
 - h. All access roads and internal roads, including firelanes;
 - i. Location of all fences, gates, and other access control measures; and
 - j. Location of all disposal areas within the facility.

B. Facility operation.

- 1. A description of the facility's operation, process and products including how waste tires will be received and stored.
- 2 A description of the equipment used for processin g tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
- 3 Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.
- 4. Statement of the maximum daily throughput and the planned daily and annual throughput.
- 5 A description of how the operator will maintain compliance with each of the storage requirements of Rule 62 -711.540, F.A.C.
- A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where that manual will be maintained.
- 7. A copy of the fire safety survey
- 8 A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.
- C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

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- Attach proof of financial responsibility as requirement by Rule 62 -711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.
- A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire pr ocessing

F.	If waste tires will be consumed or diposed of at the permits that the applicant has for this use, including	facility, attach a description of the other g, permit number, date of issue, and nam	environmental e of issuing agency	
G.	The permit fee as required in Rule 62-4, F.A.C.			
Part	t IV-Certification:			
The	information in this application is true, correct and cor	information are an application for a epartment of Environmental Protection a nplete to the best of his knowledge and	and certifies that belief.	
Furt regu	ther, the undersigned agrees to comply with the provi- ulations of the Department It is understood that the D ne facility.	sions of Chap ter 403, Florida Statutes, a Department will be notified prior to the sa Elias Dammous (Owner)	and all rules and ale or legal transfer	
B. Professional Engineer registered in Florida. This is to certify that the engineering features of this waste tire processing facility have been Designed/examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgment, this facility, when properly maintained and operated will comply with all applicable statues of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions for proper maintenance and operation of the facility.				
VII.	Signature (ZEPHYR ENGI, Jilford Zephyr, OWNER	5451 Pierce S Mailing Address		
	Name and Title	Oity, State, 21		
TOP NOW	Florida Registration Number WILFOA ase affix seal)	(786) 302-769 Telephone num	ber	

ZEPHYR ENGINEERING INC.

A Civil Engineering Firm
Tel: (786)302-7693 • Email: wzephyreng@gmail.com

December 11, 2017

Johnny Vega, P.E.

Miami-Dade County

Department of Regulatory and Economic Resources

Pollution Regulation Division – 7th Floor

701 NW 1st Court

Miami, FL 33136

RE:

FDEP Permit No. 307930-001-WT

MMD Enterprises, Inc.

9975 NW 88 Avenue

Miami, FL 33178

Dear Mr. Vega,

The cost of removing and disposing of 12,000 tires from MMD Enterprises, Inc., located at 9975 NW 9975 Avenue, Miami, FL, is \$6,800.

Please call or email me if you require any additional information.

Sincerely,

Wilford Zephyr, P.E., LEED AP, CFM

Wing Zeph

Friday, December 8, 2017

To MMD Enterprise:

The cost of removing and disposing of 12,000 waste tires is \$6,800.00 from MMD Enterprise address: 9975 NW 88th Ave, Miami FL 33178.

If you have any additional questions, please do not hesitate to contact me at 305-623-2700.

Respectfully,

Roland Nasr President

ZEPHYR ENGINEERING INC.

A Civil Engineering Firm Tel: (786)302-7693 • Email: wzephyreng@gmail.com

December 8, 2017

Johnny Vega, P.E.

Miami-Dade County

Department of Regulatory and Economic Resources

Pollution Regulation Division - 7th Floor

701 NW 1st Court

Miami, FL 33136

RE:

FDEP Permit No. 307930-001-WT

MMD Enterprises, Inc.

9975 NW 88 Avenue

Miami, FL 33178

Dear Mr. Vega,

This is to certify that the plan for the above-referenced property has not change from the previously permitted plan. The use and operations remains the same as per the existing FDEP permit.

Please call or email me if you require any additional information.

Sincerely,

Wilford Zephyr, P.E., LEED AP, CFM

Mine Zeph



Miami-Dade County
Department of Regulatory and Economic Resources
701 NW 1 CT
Miami, FL 33130
305-372-6789

Receipt

Receipt Date: 12/13/2017

Receipt Number: 20171213125449356124

Receipt Notes: SW-1713

Register: CR1

Customer Name: MMD ENTERPRISES, INC.

Reference Number	Item Description	Amount
20171213125450431348	Solid Waste Review[PERPROTV][OTHER] [-]	\$1,250.00
20171213125543541797	Check Payment [CK 3046]	(\$1,250.00)
	Total Due	\$0.00