

Johnson, Sabrina O

From: Tafuni, Steven
Sent: Tuesday, January 12, 2021 6:18 AM
To: SWD_Waste
Subject: FW: Angelos Waste Tire Processing Facility - Temporary Storage Request

Steven Tafuni

FDEP-SWD, Government Operations Consultant,
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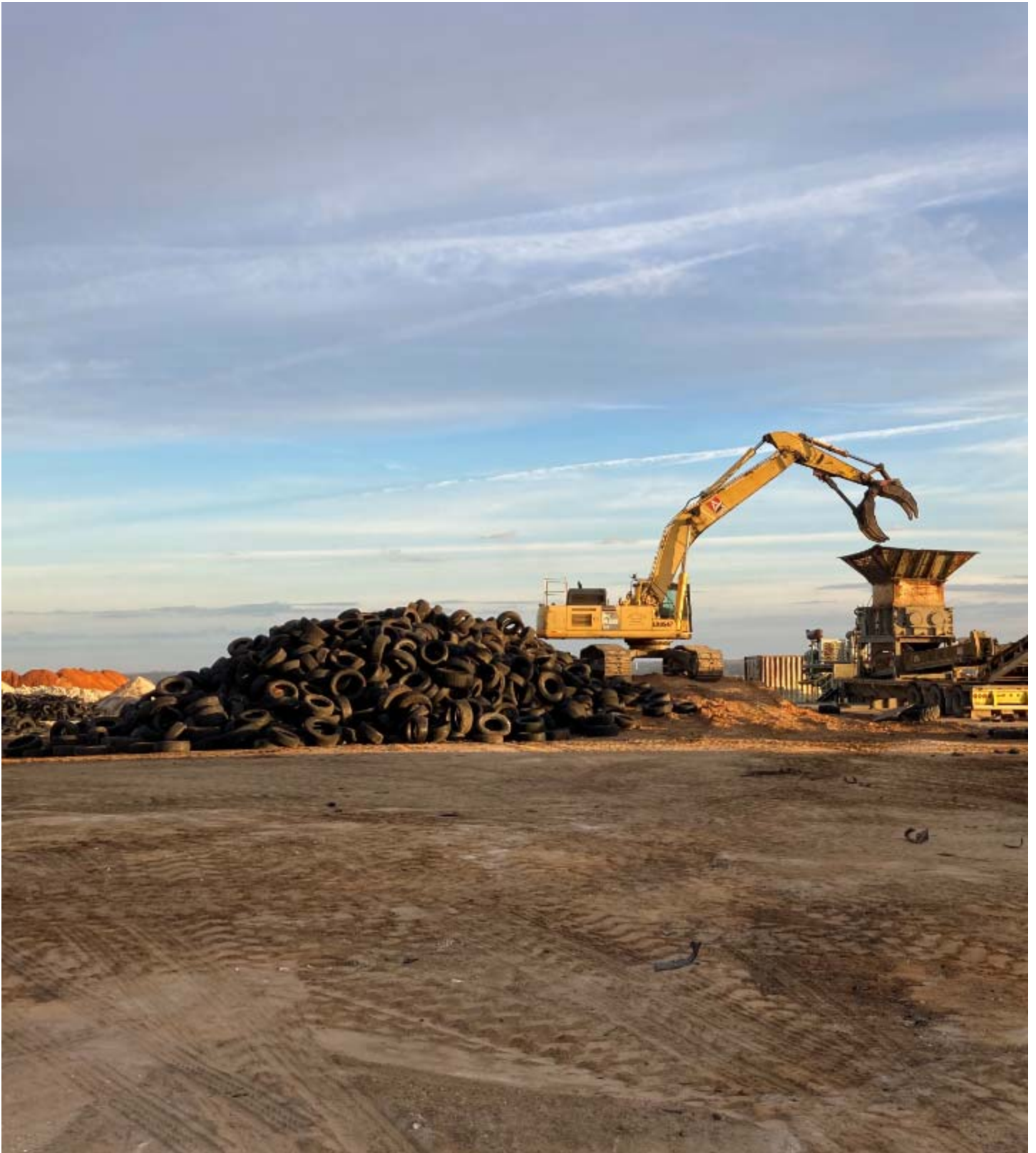
From: Eduardo Choquis <EChoquis@angelosrm.com>
Sent: Monday, January 11, 2021 4:13 PM
To: Morgan, Steve <Steve.Morgan@FloridaDEP.gov>
Cc: Steve lafrate <SMLafrate@angelosrm.com>; Dominic A lafrate <DALafrate@angelosrm.com>; Dominic lafrate <Dlafrate@angelosrm.com>; Tafuni, Steven <Steven.Tafuni@FloridaDEP.gov>; Black, Alexis <Alexis.Black@FloridaDEP.gov>
Subject: RE: Angelos Waste Tire Processing Facility - Temporary Storage Request

Good afternoon Mr. Morgan – I hope you had a good start to 2021! Wanted to let you know that we have the tire shredder up and running (since last week of December) and already shredded two of the four approved temporary waste tires stockpiles (previously located west of the permitted stockpiles).

The only two remaining temporary stockpiles are located in between the three permitted stockpiles (located closest to the shredder) and should be removed by the end of next week and certainly by the end of the month as approved.

I'll provide another update when the two remaining stockpiles are removed. Please let me know if additional information is needed in the meantime.

1 - Grapple feeding waste tires shredder



2 Waste tires being removed from temporary stockpile



3 Waste tires removed from temporary storage stockpile



4 Waste tires removed from temporary storage stockpile



5 Remaining 2 temporary stockpiles in between 3 permitted stockpiles



Thank you,
Eduardo Choquis

From: Eduardo Choquis

Sent: Wednesday, December 2, 2020 12:11 PM

To: Morgan, Steve <Steve.Morgan@FloridaDEP.gov>

Cc: Steve lafrate <SMlafrate@angelosrm.com>; Dominic A lafrate <DAlafrate@angelosrm.com>; Dominic lafrate <Dlafrate@angelosrm.com>; Tafuni, Steven <Steven.Tafuni@FloridaDEP.gov>; Black, Alexis <Alexis.Black@FloridaDEP.gov>

Subject: RE: Angelos Waste Tire Processing Facility - Temporary Storage Request

Good afternoon Mr. Morgan – this is awesome, thank you!

We will comply with the conditions and deadlines stipulated below and bring the waste tire processing facility into permitted storage quantities and configuration by January 31, 2021.

I appreciate your consideration and approval of this request so we may continue servicing our customers' ongoing waste tire disposal needs.

Thank you,
Eduardo Choquis

From: Morgan, Steve <Steve.Morgan@FloridaDEP.gov>

Sent: Wednesday, December 2, 2020 12:44 PM

To: Eduardo Choquis <EChoquis@angelosrm.com>

Cc: Steve lafrate <SMlafrate@angelosrm.com>; Dominic A lafrate <DAlafrate@angelosrm.com>; Dominic lafrate <Dlafrate@angelosrm.com>; Tafuni, Steven <Steven.Tafuni@FloridaDEP.gov>; Black, Alexis <Alexis.Black@FloridaDEP.gov>

Subject: FW: Angelos Waste Tire Processing Facility - Temporary Storage Request

Eduardo:

The Department has reviewed the request below and appreciates the facility contacting the Department prior to reaching a point of potential non-compliance.

The request for authorization for additional temporary storage capacity at the Enterprise Waste Tire Processing Facility in accordance with the description below and as shown on the attached storage site plan is approved by the Department under the following condition:

- 1) The tire storage quantities and configurations permitted under Permit No. 303741-003-WT/02 shall be restored by the requested date below of January 31, 2021. No additional extensions of this timeframe will be granted and the facility may be subject to potential compliance/enforcement action by the Department if the tire storage quantities and/or configuration are not in compliance on February 1, 2021. The facility should adjust the quantities of tires received and/or efforts to reduce the quantities of tires at the facility as needed to meet this deadline.

Based on past occurrences of non-compliance related to both storage quantities and configurations at the waste tire processing facility, it is suggested that the facility consider applying for a modification to their permit to increase the permitted storage areas and storage quantities in order to remain in compliance and/or to avoid the future need for this type of request if operational or equipment problems occur.

Please contact me if you have any further questions or require further assistance.



Steven G. Morgan

Air & Solid Waste Permitting Manager

Florida Department of Environmental Protection

Southwest District

13051 N. Telecom Parkway, Suite 101

Temple Terrace, FL 33637-0926

Steve.Morgan@floridadep.gov

Direct line: 813.470.5754

From: Eduardo Choquis <EChoquis@angelosrm.com>

Sent: Tuesday, December 01, 2020 2:01 PM

To: Morgan, Steve <Steve.Morgan@FloridaDEP.gov>

Cc: Tafuni, Steven <Steven.Tafuni@FloridaDEP.gov>; Steve lafrate <SMlafrate@angelosrm.com>; Dominic A lafrate <DAlafrate@angelosrm.com>; Dominic lafrate <Dlafrate@angelosrm.com>

Subject: Angelos Waste Tire Processing Facility - Temporary Storage Request

Good afternoon Mr. Morgan – as discussed yesterday, the purpose of this message is to request authorization for additional temporary storage capacity at the Waste Tire Processing Facility (Permit No. 303741-003-WT/02) located at 41111 Enterprise Road, Dade City, Pasco County.

We would like to be able to temporarily store tires for a maximum of 60 days (until January 30, 2021) in two additional temporary storage areas to be located within the existing 150-ft wide fire lanes between the existing three storage areas plus two alternate temporary storage areas to be located just west of the existing storage areas. The 2 additional and 2 alternate temporary storage areas would be a 50 ft wide by 200 ft long with a maximum height of 15 ft and will be surrounded with a 50-ft fire lane along the entire perimeter of each area. Please refer to the attached Site Plan for the proposed temporary storage area locations.

The individual additional volume of each temporary storage area would be 2,806 CY and 11,224 CY for the combined total volume for the four areas. Assuming 200 lb/cy for whole tires density (loosely packed), this equates to 1,122 tons. Adding the 842 tons for the currently permitted three areas, the proposed temporary storage total would be 1,964 tons, which is less than the 30-day tire processing capacity of 2,700 tons (per Rule 62-711.530(2)(a) for whole tires).

The proposed temporary storage total of 1,964 tons (including the three existing areas and the four proposed areas) plus the currently permitted processed tire storage of 1,186 tons (no changes are being requested to the processed tire storage) is equal to 3,150 tons, which is less than the 60-day tire processing capacity of 5,400 tons (per Rule 62-711.530(2)(a) for whole and processed tires).

The need for the additional storage is due to unanticipated delays in the waste tire processing equipment (tire shredder) and to continue servicing existing waste tire disposal contracts with city and county governmental entities, including:

- City of Tampa Solid Waste
- Hillsborough County Solid Waste
- Manatee County Solid Waste
- Pasco County Solid Waste
- Hernando County Solid Waste
- We also take City of Lakeland tires; however, we are not under contract.

We anticipate having the waste tire processing equipment back in operation by late December 2020 and expect to process the tires in the temporary storage areas by January 30, 2021.

Please let us know if we are able to proceed as requested or if additional information is needed.

Thank you,

Eduardo D. Choquis
Director of Engineering – Angelo's RM
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