

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

January 28, 2019

Aron Troyer Troyer Brothers Farms, Inc. 14700 Troyer Bros Fort Myers, FL 33913

Subject: Troyer Brothers Farms-Phase li

AGI Reminder / Request for Report

Annual AGI Inspection / Certification Program Environmental Resource Permit No. 36-01461-S

Application No. 970317-11

Lee County

Dear Sir or Madam:

Pursuant to the conditions of your Environmental Resource Permit (ERP) and Section 373.423(3) of the Florida Statutes, this letter is being sent to remind you that an Annual Above Ground Impoundment (AGI) Inspection / Certification Report must be submitted for the above referenced project, no later than May 1 of this year.

The annual AGI inspection and certification must be directed, prepared, signed and sealed by a Florida Registered Professional. The report must certify that the subject dam(s), reservoir(s), impoundment(s) and appurtenant work or works are in compliance with the South Florida Water Management District's (District's) permit requirements and are adequate to protect the public health, safety and natural resources of the State. The enclosed form may be used by your Florida Registered Professional. The report must detail, if applicable, what repairs are necessary, and the schedule for completion of repair work.

In the event that the certifying Florida Registered Professional determines that major repairs to the impoundment and/or appurtenant works are necessary, the certifying professional shall immediately report this in writing to both the owner/permittee and this District. Instructions for completing this notification, including the nature and scope of repairs, schedule for completion of repairs, interim operating procedures required until repairs are complete, and reporting requirements for the completed repairs, are enclosed.

When submitting your completed inspection report we ask that you also complete and return the enclosed Contact Update Sheet.

The District now has the capability of receiving certifications, as-built plans, AGI inspection reports, conversion/transfer forms and other documents electronically via the District's

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ePermitting website at www.sfwmd.gov/ePermitting. For first-time users, an account will need to be created. Reports can be submitted through eCompliance/Environmental Resource.

If you have any questions or require additional assistance, please contact me at (863) 462-5260 x3036 or via email at angarcia@sfwmd.gov in the Okeechobee Service Center.

Sincerely,

Andrea Garcia

Engineering Specialist 2

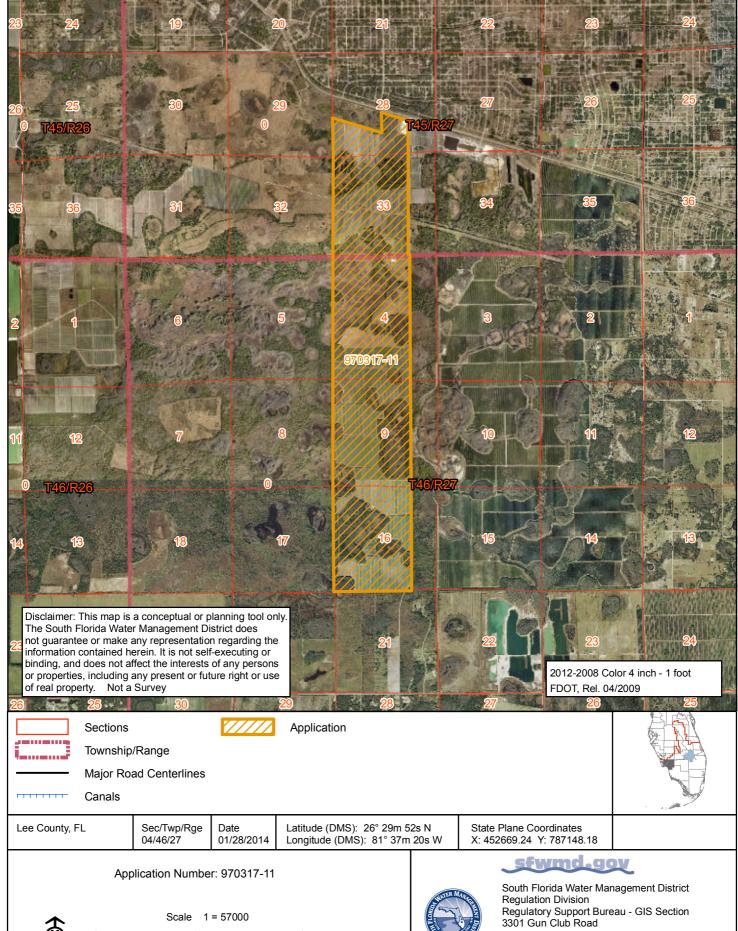
Enclosures: Location Map

Annual AGI Certification Form

Contact Update Sheet Reporting AGI Repairs

c: R. Quince Sellers, P.E., Stantec Consulting Service, Inc.

This document is filed in the ePermitting system under Application Number 970317-11 via the Application/Permit Section on the Records Search home page





DEDMIT NUMBER

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

DATE OF INCRECTION

ABOVE GROUND IMPOUNDMENT INSPECTION/CERTIFICATION REPORT

THIS CHECKLIST IS TO BE USED AS A SUGGESTED GUIDE FOR ANNUAL ABOVE GROUND IMPOUNDMENT INSPECTIONS/CERTIFICATIONS. ALTHOUGH IT IS FAIRLY COMPLETE, IT SHOULD NOT BE INTERPRETED AS BEING LIMITED AND/OR ALL-INCLUSIVE IN ANY PARTICULAR CASE. THE CERTIFYING ENGINEER IS RESPONSIBLE FOR THE SCOPE OF THE INSPECTION(S) AND THE CONTENTS OF THE REPORT(S). A "YES" RESPONSE REQUIRES THAT ALTERATIONS OR REPAIRS BE SPECIFIED TO BE ACCOMPLISHED BY A SPECIAL CALENDAR DATE. IF ADDITIONAL ROOM IS NEEDED TO COMMENTS, PLEASE ADD EXTRA SHEETS.

PERIVITI NOIVIDER	DATE OF INSPECTION			
	YES	NO	N/A	
INTERIOR SLOPE				
EROSION				
TREES				
ANIMAL BURROWS				
CRACKS, SETTLEMENT OR BULGES				
SLIDES OR SLOUGHS				
INADEQUATE EROSION PROTECTION				
EXTERIOR SLOPE				
EROSION				
TREES				
ANIMAL BURROWS				
CRACKS, SETTLEMENT OR BULGES				
SLIDES OR SLOUGHS				
INADEQUATE PROTECTION				
TOP BANKS				
EROSION				
ANIMAL BURROWS				
CRACKS, SETTLEMENT OR BULGES				
SLIDES OR SLOUGHS				
ACCESS OBSTRUCTED				
PUMPS				
POOR OPERATING CONDITION				
ACCESS OBSTRUCTED				
CAPACITY OTHER THAN PERMITTED				
IMPOUNDMENT DISCHARGE STRUCTURE(S)				
SPALLING, CRACKING, SCALING				
CORROSION				
LEAKAGE				
TRASH RACK INADEQUATE				
OBSTACLES TO INLET				

IMPOUNDMENT DISCHARGE CULVERT(S)		
EROSION		
CORROSION		
LEAKAGE		
OUTLET CHANNEL OBSTRUCTED		
EMERGENCY SPILLWAYS/RETURN OVERFLOW		
EROSION		
CORROSION		
OBSTRUCTIONS		
OPERATION		
PERMITTED CONTROL ELEVATION		
CURRENT WATER LEVEL		

1.	ARE THE IMPOUNDMENT TOP ELEVATION, TOP WIDTH AND SIDE SLOPES AS PERMITTED? IF NOT, PLEASE EXPLAIN.
2.	ARE THE DIMENSIONS, ELEVATIONS AND MATERIALS (I.E. FIXED PLATE METAL WEIR, ETC.) OF THE IMPOUNDMENT DISCHARGE STRUCTURE(S), DISCHARGE CULVERT(S) AND EMERGENCY OVERFLOW STRUCTURE(S) AS PERMITTED? IF NOT, PLEASE EXPLAIN.
3.	IS THE REST OF THIS IMPOUNDMENT SYSTEM CURRENTLY AS PERMITTED AND DOES IT SHOW EVIDENCE OF BEING OPERATED AS PERMITTED? IF NOT, PLEASE EXPLAIN.
4.	ADDITIONAL COMMENTS



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

ABOVE GROUND IMPOUNDMENT CONTACT UPDATE SHEET

We request that you complete and submit this update sheet with your report.

Please print or type the information requested below.

PERMIT NUMBER	DATE OF COMPLETION		
PROJECT NAME			_
PROPERTY OWNER NAME:			
COMPANY:			
ADDRESS:			
CITY:	STATE:	ZIP CODE:	
E-MAIL ADDRESS:		PHONE #:	
ENGINEER			
NAME:			
COMPANY:			
ADDRESS:			
CITY:	STATE:	ZIP CODE:	
E-MAIL ADDRESS:		PHONE #:	
CONSULTANT/ OTHER INTERESTED PARTY			
NAME:			
COMPANY:			
ADDRESS:			
CITY:	STATE:	ZIP CODE:	
E-MAIL ADDRESS:		PHONE #:	

You may add additional interested parties on the reverse side of this sheet.

Reporting AGI Repairs

If <u>major</u> repairs are necessary, the owner / permittee's licensed Florida Professional Engineer is required to:

- 1. Immediately report the deficiencies in writing to the owner/permittee and District staff.
- 2. Describe the nature and scope of the required repairs. If repairs deviate from the permitted specifications, a permit modification may be required.
- 3. Include a schedule for completion of the repairs.
- 4. Describe how the project/AGI will be operated while the repairs are being completed.
- 5. Once the repairs are complete, the owner/permittee's engineer shall submit a letter, signed and sealed, stating that all defeciencies have been corrected and the impoundment is safe to store water to the permitted specifications. District staff may reinspect the project upon the submittal.

<u>Example of major repairs</u>: failing control structure(s), emergency overflow structure(s), pump(s), seepage collection system(s), dike integrity in danger of being compromised, blocked structures, or adjustments to a structure's permitted elevation or operation

<u>Example of minor repairs</u>: minor rutting due to agricultural activities (i.e., cattle grazing), insignifant woody vegetation on interior and exterior dike slopes, lack of mowing, vegetation around structures not blocking flow, rust on structures, minor animal burrows. However, these minor examples can become major if the integrity of the AGI has the potential to be compromised.