

ANNUAL BMP IMPLEMENTATION VERIFICATION REPORT FOR _____ THROUGH _____, 20____

(date) (date) (year)

PERMIT NUMBER: _____ NAME / DESCRIPTION (e.g. name of permit, permittee, farm, operator): _____

LANDS REPRESENTED:
(e.g. parcel or Basin IDs) _____

Form Instructions: Completion of this form is not required. This form is provided as a courtesy to assist permittees in satisfying the following permit condition: "The permittee shall submit to SFWMD an annual report summarizing implementation of the approved best management practices (BMP) plan. The report must contain a summary of all required activities including documentation of BMP installation, operation and maintenance activities." To satisfy requirements, a separate form must be completed for each BMP plan indicating all crops, land uses, and Basin IDs associated with the BMP plan. Check all BMPs that were implemented during the reporting period. Provide an explanation for BMPs not implemented as required by the permit. Sign the certification statement below. **This form will be considered incomplete if any fields are left blank (besides inapplicable BMPs).**

LIST CROPS AND LAND USES (response required):

BMP	CHECK (√)	POINTS (25 Total)	BMP IMPLEMENTATION GUIDANCE FOR VERIFICATION
On-site Water Detention		1/2 inch = 5	To the greatest extent practicable, on-farm water table management has been implemented to detain the indicated number of inches of rainfall prior to discharge based on daily rainfall measurements or upper and lower water table elevation criteria. Records document reasons for deviation. Rain and staff gages are properly maintained. Accurate structure operation logs/records with rain gage readings, water levels, engine/pump speeds, structure maintenance notes, operation rationale, as applicable, are maintained on-site.
		1 inch = 10	
2 Sediment Controls		2 1/2	The particulate matter and sediment controls indicated on Page 2 have been implemented. Each is consistently implemented over the entire acreage to minimize soil erosion and off-site transport of sediments and particulate matter. Maps and records describing operation, maintenance and location of those implemented are maintained on-site.
4 Sediment Controls		5	
6 Sediment Controls		10	
Nutrient Spill Prevention		2 1/2	Formal practices and protocols are in place for handling and placement of nutrients, storage and disposal of nutrient containers, nutrient transfer on the farm, and spill prevention and clean-up. Spills are documented and cleaned up immediately. Documentation is maintained on-site and includes a description of formal protocols for spill prevention and clean-up, and records indicating date, quantity, and location of any spills and actions taken.
Spills occurred?	Y or N		
Nutrient Application Control		2 1/2	Phosphorus was applied uniformly to the root zone, ensuring setbacks from canals and preventing overlapping applications. Maps and records are maintained on-site identifying areas and crops where phosphorus was applied, method of application (Banding, Pneumatic, etc.), and explanation for deviation from controlled application.
Soil Testing		5	Soil samples were collected to determine phosphorus needs specific to the soil and crop with analysis results considered prior to adding phosphorus for the purpose of fertilizing the crop. Application rates were based on recommendations that accounted for soil test results. If the actual phosphorus application rate or quantity varies from the phosphorus recommendations, the permittee shall keep notes and provide technical justification to explain the logic for all variations. Maps and records describing crops grown, areas tested, test results, materials land applied, recommendations, and actual application rates are maintained on-site.
Split Nutrient Application		5	To ensure a greater probability that applied phosphorus is "taken up", no more than one-half of the total recommended phosphorus has been applied in separate applications spaced equally throughout the growing season, versus applying the entire recommendation at planting. Application rates were based on recommendations that accounted for soil test and/or plant tissue test results. If the total phosphorus applied exceeded recommendations, additional documentation is kept for justification. Maps and records describing areas of split application, crops grown, areas tested, test results, materials land applied, recommendations, and actual application rates are maintained on-site.

I certify that the checked BMPs have been implemented in accordance with the permit requirements and that the appropriate personnel have been instructed on the BMPs and the conditions of the permit. Documentation showing specific details for verifying implementation of each BMP as described herein will be provided to SFWMD upon request. Examples include but are not limited to maps, maintenance records, field logs, receipts.

Print or Type NAME of Signatory

Revised 01/07/2020

Print or Type TITLE and COMPANY

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☐ Permittee / ☐ Landowner / ☐ Operator SIGNATURE

Check (√) at least one to indicate signatory

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LANDS REPRESENTED:
(e.g. parcel or Basin IDs) _____

CHECK (✓)	A MINIMUM OF __ ARE REQUIRED	PARTICULATE MATTER AND SEDIMENT CONTROLS
	Level Fields	Reduce soil erosion through a systematic maintenance program of leveling fields promoting uniform drainage.
	Slow Velocity in Main Canal	Minimize sediment transport by slowing the velocity in the main canal near the farm discharge structure (i.e., construct and maintain a sediment trap; widened canals section).
	Grassed Waterways and Field Ditch Connections to Laterals	Reduce soil erosion using turf grass as a soil stabilizer in swales or waterways, and at the point of field ditch connections to lateral canals.
	Ditch Bank Berms	Minimize sediment transport by constructing berms on top of ditch banks and promoting vegetative cover.
	Systematic Strong Canal Cleaning Program	Minimize sediment build-up through a systematic canal cleaning program and management plan to regularly remove sediments from ditches and canals.
	Aquatic Weed Control	Minimize phosphorus released from aquatic plants by controlling them at the main discharge locations.
	Sediment Sump in All Field Ditches	Reduce sediment transport by creating and maintaining sumps to trap sediment at field ditch connections to lateral canals.
	Slow Field Ditch Drainage Near Discharge Pumps	Minimize sediment transport with slow field ditch drainage near the discharge structure by placing and maintaining culverts with risers and boards on laterals and/or field ditch connections near farm discharge pumps.
	Sediment Sump (or Trap) in Main Canal Near Discharge Pumps	Reduce sediment transport by constructing and maintaining a sediment sump (or rock barrier or widened section of canal) on the upstream side of farm discharge structures.
	Forage Growth	Reduce soil erosion by maintaining sustainable forage growth on pasture.
	Soil Stabilization Infrastructure	Reduce sediment transport by stabilizing the soil at canal/ditch intersections through infrastructure improvements (i.e. flexible plastic pipe; polymer treatment).
	Cover Crops	Reduce soil erosion with cover crops and/or fallow flooded fields.
	All Field Ditch Culverts Located Above Ditch Bottoms	Minimize sediment transport by placing and maintaining culvert bottoms above all ditch bottoms on the farm side of their connection to the lateral or main canals.
	Use of Vegetation to Stabilize Ditch & Canal Banks	Reduce sediment transport by planting vegetation or maintaining existing vegetation along all ditch and canal banks.
	Other Permitted Sediment Control BMP Not Listed:	

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Permit Requirement: Permittee shall notify SFWMD within 30 days after any significant change in land practice to any permitted parcel which is likely to result in significant changes to the scope or type of BMP specified in the permitted BMP Plan or in the effectiveness of the BMP specified in the permitted plan. Additionally, the surface water management and monitoring systems must be effectively operated and maintained, and any changes in drainage, land use, or operations that could affect validity or interpretation of monitoring data must be reported in writing to SFWMD.

Describe changes in drainage, land practices, land use, or operations within each Basin ID which may impact the effectiveness of the BMPs implemented to improve water quality in stormwater runoff, including but not limited to addition, removal, or modification of structures, primary canals, or water storage areas; and changes in land uses or crops grown. Indicate "none" if appropriate.
Was any phosphorus-containing material besides commercial fertilizer used (e.g. biosolids, animal manure, yard trash), primarily for the nutrient benefits, to fertilize the crop? <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes", please indicate the material and Basin ID/Farm:

Permit Requirement: Permittees must notify SFWMD within 30 days after any transfer of interest or control of real property and shall provide the date of the transfer. Within 90 days of the effective date of the transfer, the vacating Permittee shall submit all outstanding reports and data and shall ensure compliance with all requirements such that there are no gaps in data required by the permit. Permittees must provide contact information of the owner or entity responsible for operating all control structures that discharge to SFWMD canals and for complying with implementation and reporting requirements. Please provide information regarding any transfers of interest or control of real property covered under this permit during the calendar year, e.g. owner, lessee, operator. Indicate "none" if appropriate.

Changes in Ownership, Operator, Lessee or other Responsible Entities					
Name of New Landowner, Lessee, or Operator	Name of Previous Owner/Operator/Lessee	Basin ID	Effective Date	Parcel IDs Affected	

Updates to Contact Information					
Indicate "no changes" if appropriate					
Name	Basin ID/ Farm Name	Street Address	City, State, Zip	Phone (Optional)	Email (Required)

I certify that to the best of my knowledge, the information on this page is true and correct.

Print or Type NAME of Signatory

Revised 01/07/2020

Print or Type TITLE and COMPANY

☐ Permittee / ☐ Landowner / ☐ Operator SIGNATURE

Check (✓) at least one to indicate signatory