MARYLAND DEPARTMENT OF THE ENVIRONMENT

Land and Materials Administration • Resource Management Program 1800 Washington Boulevard • Suite 610 • Baltimore Maryland 21230-1719 410-537-3314 • 800-633-6101 x3314 • www.mde.maryland.gov

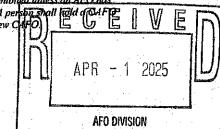
NOTICE OF INTENT

General Discharge Permit for Animal Feeding Operations (AFOs) (19AF, MDG01) Land and Materials Administration - Resource Management Program Issued Pursuant to Title 9, Environment Article, Annotated Code of Maryland, and Code of Maryland Regulations (COMAR) 26.08.04

Submission of this Notice of Intent (NOI) constitutes notice that the person identified in this form intends to operate under and comply with all terms and conditions of the State NPDES General Discharge Permit for AFOs (AFO Permit). The discharge of animal waste, including manure, poultry litter, and process wastewater to waters of the State is prohibited unless an AFO has been registered under the AFO Permit by the Maryland Department of the Environment ("MDE"). A person shall wild of AFO discharge permit issued by MDE before beginning construction on any part of a new C

Please submit this completed NOI Form to the following address:

Maryland Department of the Environment Land and Materials Administration/AFO Division 1800 Washington Boulevard, Suite 610 Baltimore, Maryland 21230-1719



General Information

ΑI	Number: <u>29335</u>
140	
1.	LEGAL Name of Applicant (must match name on required plan):
. "1 - 1 - 1 	Lobb Heritage LLC Clo Todd Baker
2.	AFO Type (circle one) CAFO MAFO
Ų.	
3.	Applying for (check one): New Coverage see column 'A' in Question 4 Continuation of Coverage (renewal) see column 'B' in Question 4 Modification of 19AF Coverage see column 'C' in Question 4

Reason for NOI (please fill out corresponding column):

A. New Coverage	B. Continuation of Coverage (renewal)	C. Modification of 19AF Coverage
New owner/operator Proposed operation (NO construction may begin until permit coverage is obtained) Date of anticipated start of AFO operation: 20 25	□ No changes in operation □ There has been a change in one or more of the following (please indicate): ○ Size or number of houses ○ Animal number, resulting in change of size category ○ CAFO to MAFO, MAFO to CAFO ○ No-Land to Land, Land to No-Land ○ Conventional operation to Organic	 ☐ Expanding ☐ Change in animal number, resulting in change of size category ☐ Change from CAFO to MAFO ☐ Change from MAFO to CAFO ☐ Change from no-land to land ☐ Change from land to no-land ☐ Change from conventional to organic operation

Permit Number: 19AF/MDG01 Date: July 8, 2020; Revised September 30, 2022

TTY Users: 800-735-2258

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5. Mailing Address of Ap	mlicant idAl	Broad St		
City: Pocomoke	State: MD	<i>7,0-(0</i>	Zip Code: 2	1853
City. Potomore	5,0,0,0			
6. Telephone Number(s)	of Applicant: (H	ome)	<u> </u>	A STATE OF THE STA
o. receptone riscapes (a)		eil)	,	<u> </u>
7. Email of Applicant:	•	-		
	na. Santa ang katangan panta	5895		
	Fi	nicontraria	stilen):	
1				
Please attach a topographic r	nap including the pi	roduction area	as well as the land app	lication area (if applicable)
8. Farm Name:	Same as Legal Na	eme		
8. Farm Name:	Other /places and	mifi). La es	n 15 E Fair	. ព័
	Onter (piease spe			
9. Farm Address: 1158	7/11742 P	ine Pole	ed .	
			Zip Code:	71853
City: Princess Anne	County: St	omerset	z.p code:	21033
	the state of the s			
	. T. W. C. J. (1881)C	. (12 dinia). d	217070006	5.6
10. Watershed/Hydrologic	: Unit Code (HUC) (12-digit): C	2130208065	55
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10. Watershed/Hydrologic		***************************************	The state of the s	in Efficiency Annual Control of the
11. Latitude/Longitude of		***************************************	The state of the s	in Efficiency Annual Control of the
	Production Area	(Deg/Min/Sec	The state of the s	75 -73 -95
11. Latitude/Longitude of	Production Area B. Maximum N	(Deg/Min/Sec): 38 -20 1 -274 /-	75 - 73 - 95 D. Animal Confinement
11. Latitude/Longitude of 12. Animal Information:	Production Area B. Maximum N Animals at any	(Deg/Min/Sec umber of given time	The state of the s	75 -73 -95
11. Latitude/Longitude of	B. Maximum N Animals at any (For poultry, pleas	(Deg/Min/Sec umber of given time e indicate bird r per flack)): 38 -201 -274 /- C. Operation Size (consult AFO size chart)	75 - 73 - 95 D. Animal Confinement Type (e.g. house, feedlat, barn, milking parlor, pen)
11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart) Laying hers with	Production Area B. Maximum N Animals at any (For poultry, please	(Deg/Min/Sec umber of given time e indicate bird): 38 -201 -274 /- C. Operation Size (consult AFO size	75 - 73 - 95 D. Animal Confinement Type (e.g. house, feedlat, barn,
11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart)	B. Maximum N Animals at any (For poultry, pleas	(Deg/Min/Sec umber of given time e indicate bird r per flack)): 38 -201 -274 /- C. Operation Size (consult AFO size chart)	75 - 73 - 95 D. Animal Confinement Type (e.g. house, feedlat, barn, milking parlor, pen)
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11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart) Laying hers with Act manufe handly: *For poultry only (13-16): 13. *Number of poultry here	B. Maximum N Animals at any (For poultry, please time and numbe. 36,0,00	umber of priven time e indicate bird rer flack) 2 flocks	C. Operation Size (consult AFO size chart) Large 4 More to	15 - 73 - 95 D. Animal Confinement Type (e.g. house, feedlat, barn, milking parlor, pen) house
11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart) Laying hers with def manufe hands; *For poultry only (13-16): 13. *Number of poultry here 14. *Combined square for	B. Maximum N Animals at any (For poultry, please time and numbe. 36,0,00	umber of priven time e indicate bird rer flack) 2 flocks	C. Operation Size (consult AFO size chart) LG/GC 4 More to 8,820 cgft 2025	D. Animal Confinement Type (e.g. house, feedlat, barn, milking parlor, pen) house
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11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart) Laying hers with det manufe handes *For poultry only (13-16): 13. *Number of poultry house 14. *Combined square foot 15. *Date(s) poultry house	B. Maximum N Animals at any (For poultry, please time and number 36,000	umber of priven time e indicate bird r per flocks 2 flocks	C. Operation Size (consult AFO size chart) LG/GC 4 More to 8,820 cgft 2025	D. Animal Confinement Type (e.g. house, feedlot, barn, milking parlor, pen) house
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11. Latitude/Longitude of 12. Animal Information: A. Animal Type(s) (from AFO size chart) Laying hers with def manufe handes *For poultry only (13-16): 13. *Number of poultry house 14. *Combined square foo 15. *Date(s) poultry house Allen-Harim	B. Maximum N Animals at any (For poultry, please time and mumbe. 36,000 ouses: 6 & constructed: //	umber of priven time e indicate bird r per flocks 2 flocks	C. Operation Size (consult AFO size chart) Large 4 More to 3,820 spfit 2025 Contact Informat Phone No.:	D. Animal Confinement Type (e.g. house, feedlot, barn, milking parlor, pen) house

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	Manure/Morta	ality Managemen	it.	
17. Total Manure/Litter/Wast	tewater generated <i>an</i>	nually: <u>1.418</u>	_circle one: Kone lb	s / gallons)
18. Total Manure/Litter/Wast	tewater transported o	Msite annually: 1,41	S circle one Cone	lbs / gallons)
19. **Total number of acres of manure/litter/process was		nt available for land :	application of Leased: NA	
**40 CFR Parts 122.23(b)(3) and 412. whether by ownership, lease, or agree) owner operator.
20. Manure Storage (please lis	st individually):			
A. Type (e.g. shed, lagoon,		22,000 cuft	C. Solid/L	iquid
Shed	40.X 110.	22,000 cuft	Solid	
		·		
St. ne . ne				
21. Mortality Management M Compost D Freeze Render	etnou: Incinerate Other (please sp	ecify):		
L Ketuet				<u>, , , , , , , , , , , , , , , , , , , </u>
	Environmenta	l Justice (EJ) Sc	Ore	
The EJ Score is an overall evaluation including pollution burden exposocioeconomic factors. Provide where an applicant is seeking a https://mdewin64.mde.state.md.	sure, pollution burden the EJ Score resulting permit. The EJ Score c	environmental effects from the use of a Mar	, sensitive population yland EJ tool for the	ns, and census tract
	22. EJ Score:	75.12		

CAFOs Only - Fees

Once a completed NOI is received by MDE and processed, MDE will invoice the applicant for any permit fees owed pursuant to COMAR 26.08.04.09-1.

Required Plan

CAFO permit application requirements at 40 CFR §122.21(i)(1)(x) specify that applications for coverage (including NOIs) must include nutrient management plans (NMPs) that at a minimum satisfy the requirements specified in 40 §122.42(e). Comprehensive Nutrient Management Plans (CNMPs), as defined in the General Discharge Permit for Animal Feeding Operations (AFOs) (19AF, MDG01), satisfy these requirements. An application will not be processed until a completed NOI form and a current CNMP are received. A CNMP must be developed by a certified and licensed plan writer, and in addition to the federal requirements, must satisfy the nutrient management requirements in COMAR 15.20.07 and 15.20.08.

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Certification

By signing this form, I the applicant or duly authorized representative, do solemnly affirm under the penalties of perjury that the contents of this application are true to the best of my knowledge, information, and belief. I hereby authorize the representatives of MDE to have access to the AFO and associated lots facilities (farms) for inspection and to records relating to this application at any reasonable time. I acknowledge that depending on the type of permit applied for, other permits or approvals may be required. The personal information requested on this form is intended to be used in processing your NOI. This Notice is provided pursuant to Title 4 of the General Provisions Article, Annotated Code of Maryland. Your NOI may not be processed if you fail to provide all requested information. You have the right to inspect, amend, or correct this form. MDE is a public agency and subject to the Maryland Public Information Act (Md. Code Ann., Gen. Prov. §§ 4-101, et seq.). This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not otherwise protected by federal or State law.

Signature of Applicant / duly authorized representative

1/29/25
Date

Resident Agent
Title

Baker

Printed Name of Applicant / duly authorized representative

AFO Size Chart

	Circumstances under which Animal Feeding Operations Require Permit Coverage					
Animal Type	CAFO or MAFO Registration Required	CAFO/MAFO Registration Required under Certain Circumstances	Registration Needed Only if Designated			
	Large	Medium	Small			
Cattle (includes heifers)	1000 or more animals	300999 animals	less than 300 animals			
Dairy cattle	700 or more animals	200-699 animals	less than 200 animals			
Horses	500 or more animals	150-499 animals	less than 150 animals			
Veal	1000 or more animals	300—999 animals	less than 300 animals			
Swine ≥ 55 pounds	2500 or more animals	750-2499 animals	less than 750 animals			
Swine < 55 pounds	10,000 or more animals	3,000-9,999 animals	less than 3,000 animals			
Sheep and lambs	10,000 or more animals	3,000—9,999 animals	less than 3,000 animals			
Ducks with liquid manure handling+	5,000 or more animals	1,500-4,999 animals	less than 1,500 animals			
Chickens with liquid manure handling	30,000 or more animals	9,000—29,999 animals	less than 9,000 animals			
Ducks with dry manure handling	30,000 or more animals	10,000—29,999 animals	less than 10,000 animals			
Laying hens with dry manure handling	82,000 or more animals	25,000—81,999 animals	less than 25,000 animals			
Chickens (other than laying hens) with dry manure handling	125,000 or more animals or greater than or equal to total house size of 100,000 ft ²	37,500—124,999 animals and less than total house size of 100,000 ft ²	less than 37,500 animals			
Turkeys	55,000 or more animals	16,500—54,999 animals	less than 16,500 animals			

+A separate discharge permit is required for large category duck CAFOs

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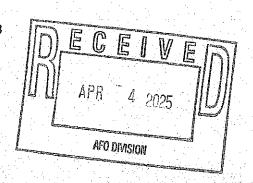
COMPREHENSIVE NUTRIENT MANAGEMENT PLAN

Farm 15 Farm 17 Cobb Heritage LLC c/o Todd Baker

11587 & 11742 Pine Pole rd Princess Anne, Maryland 21853

MAILING ADDRESS

1901 Broad St Pocomoke, Maryland 21851



PREPARED IN COOPERATION WITH THE



Maryland Department of Agriculture Office of Resource Conservation

AND THE



Somerset Soil Conservation District 30730 Park Drive Princess Anne, MD 21853

Prepared by: Mark Stavely

Diam Mator March 2025

COMPREHENSIVE NUTRIENT MANAGEMENT PLAN

FOR

Farm 15 Farm 17
Cobb Heritage LLC c/o Todd Baker



LOCATION ADDRESS 11587 & 11742 Pine Pole rd Princess Anne, Maryland 21853

MAILING ADDRESS

1901 Broad St

Pocomoke, Maryland 21851

PREPARED BY

Somerset Soil Conservation District 30730 Park Drive Princess Anney MD 21853

> Plan Date: March 2025

SECTION 1: CNMP Purpose and Agreement

The Comprehensive Nutrient Management Plan (CNMP) is an important part of the conservation management system (CMS) for your Animal Feeding Operation (AFO). This CNMP documents the planning decisions and operation and maintenance for the AFO. This plan has been prepared in accordance with NRCS standards and specifications for a Comprehensive Nutrient Management Plan 102.

This CNMP is valid as long as there are no major changes to the operation. A plan revision will be needed when the numbers of animals deviates by 10% from the planned amount or when the operation changes from one type of livestock to another. Annual revisions will be necessary for the nutrient management system in order to account for crop changes and soil sample result changes.

This CNMP was developed paying special attention to the USEPA's required nine minimum practices for water quality protection. This plan when implemented by Cobb Heritage LLC c/o Todd Baker will ensure clean runoff is diverted from manure storage and production areas and livestock are prevented from making direct contact with waters.

Owner/Operator

As the owner/operator of this CNMP, I, as the decision-maker, I have been involved in the planning process and agree that the items/practices listed in each element of the CNMP are needed. I understand that I am responsible for keeping all necessary records associated with the implementation of this CNMP. It is my intent to implement/accomplish this CNMP in a timely manner as described in the plan.

Todal P. Roker

Cobb Heritage LLC c/o Todd Baker

Date

Certified Comprehensive Nutrient Management Plan (CNMP) Planner

As an approved Comprehensive Nutrient Management Plan (CNMP) Planner, I certify that I have reviewed the Comprehensive Nutrient Management Plan and that the elements of the documents are technically compatible, reasonable and can be implemented.

Mark Stavely

NRCS Planner Certification # 243

Nutrient Management Certification # 4326

SECTION 2: Farmstead (Production Area)

This element addresses the components and activities associated with the production facility, feedlot or animal loafing facilities, manure and wastewater storage and treatment structures and areas, animal mortality facilities, feed and other raw material storage areas, and any areas used to facilitate transfer of manure and wastewater.

Farm Locations

Farm Name	Owner	Tax Account ID	Farm #	Tract #	Account ID Acres	Watershed
Farm 15	Cobb Vantress		191	355	46	02-13-02- 08-0659
Farm 17	Cobb Vantress		191	355	42.8	02-13-02- 08-0659

Description of Operation / Additional Information

This layer operation is located on Pine pole road in Somerset county MD and owned and operated by Cobb Heritage LCC c/o Todd Baker. Farm 15 is 46 acres. The poultry production area is approximately 12.8 acres. The remaining 33.2 acres are woods. There are currently 4 poultry houses and they are expanding and adding two more to make 6 total on this farm. Farm 17 is 42.8 acres. The poultry production area is approximately 7.96 acres. The remaining 34.84 acres are forest. Currently there are 2 houses on this farm. They are proposing 2 more poultry houses to make 4 total. They are planning to go into production in 2025, increasing total capacity to 36,000 birds per a flock. There is no land associated with this operation.

Sensitive Environmental Information

Name of nearest regulatory waterbody	Distance to nearest regulatory waterbody (ft.)	Distance to nearest regulatory wetland (ft.)
Hall Creek	4,300.9	94.8

	and the second	Constant	Quality	Impairments			
Account ID	12 Digit Watershed	of the California			Phosphorus	Bacteria (e.coli, enterocci or fecal)	Sediment
	02-13-02- 08-0659	Manokin River	No	Yes	No	Yes	No
)2-13-02- 08-0659	Manokin River	No	Yes	No	Yes	No

Animal Production

Poultry

Bird Type	Average Bird	Number of	Total Number of Birds	Number of Flocks per
	Weight (lbs)	Houses	(All Houses)	year
Layer	9.5	10	36,000	2

^{*} See poultry litter quantity estimation sheets in the "Nutrient Management" section of this plan.

Operators must keep records of the actual:

- 1. Quantity estimate of litter removed from production and/or storage facility; and
- 2. Date of removal of litter from production and/or storage facility.

Manure Collection

The layer houses are fully cleaned out after each flock. There are approximately two flocks per a year. This operation's manure broker is a at will/on call company and comes immediately when needed to export the manure of the premises. The operator must keep records of the quantity, date, and destination of manure removed.

Manure Storage

All poultry manure will either remain in the poultry house or will be stored in the designated storage facility if need be. A minor amount of manure will be used in the animal mortality facility to facilitate the composting process.

Current / Proposed Manure Storage Conditions

Animal Type	Storage Structu	re Size of Storage Structure	Storage Capacity	Date Constructed
Poultry	PWSS	40' x 60'	12,000 cu ft	1/1/1991

IMPORTANT! Manure should not be stockpiled or staged anywhere in the production area other than permanent manure storage structure for any length of time.

Transfer Information (Farm(s) receiving exported manure)

Animal Type	Name	Address
Poultry	Mid Atlantic Organic Resource Co.	14130 Clarks Lane, Ridgley, Maryland 21660

Animal Mortality Disposal

Animals die because of disease, injury, or other causes in any confined livestock operation. The mortality rate is generally highest for newborn animals because of their vulnerability.

Catastrophic mortality can occur if an epidemic infects and destroys a large portion of the herd or flock in a short time, or if a natural disaster, such as a flood or excessive heat strikes. There are also incidences

- 1. Rendering
- 2. Composting
- 3. Incineration*
- 4. Sanitary landfills
- 5. Burial**
- 6. Disposal pits**
- * Incineration may only be used with proper equipment and permits must be obtained by the producer.
- ** Burial and Disposal pits should only be considered for catastrophic mortality if all other methods are not possible. Cobb Heritage LLC c/o Todd Baker will follow local and state guidance if it is determined that burial is an acceptable means of disposal.

Typical Mortality Management

Current Normal Mortality Disposal Method(s)

Animal Type	Disposal Method	Number of Bins/Capacity	Location of Disposal/Facility
Poultry	Composting - Bins/Channels	7 bins	attached to PWSS

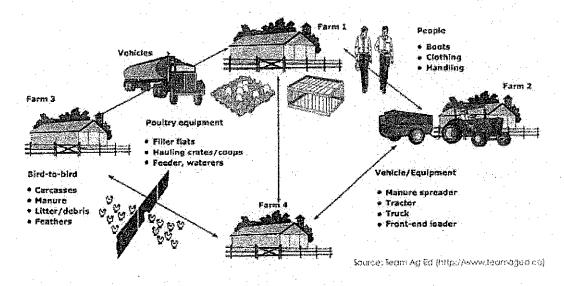
Catastrophic Mortality Management

In the event of catastrophic mortality, the operator will In the event of catastrophic mortality, the operator will contact the integrator and most likely, follow an 'in house' or 'in PWSS' windrow method of composting as outlined in UMD-Ext fact sheets # 723 and # 801.

Biosecurity

Biosecurity means doing everything possible to protect the health of livestock by preventing the transmission of disease. An outbreak of animal disease could not only harm your livestock, it could affect other nearby animals and quickly spread through your area. The economic consequences of a disease outbreak could be devastating. Taking common sense precautions to prevent disease from coming onto your farm is the best investment you can make.

How Diseases Spread (Example - Poultry Operation)



Steps to Take to Avoid Disease Spread

biosecurity barrier (physical barrier, personal hygiene, and equipment sanitation) between wildlife, animals, animal containment areas, and other commercial facilities. Some examples of good biosecurity practices include:

- 1. Permit only essential workers and vehicles on the premises.
- 2. Give germs the boot
 - a. Keep a pair of shoes or boots to wear only around your animals.
 - b. Clean and disinfect your shoes often.
 - c. Always ask visitors and employees to clean their boots and shoes.
- 3. Don't haul home disease
 - a. Always clean and disinfect vehicles used for moving animals.
 - b. Limit traffic of incoming people, products and vehicles that could bring in a disease.
 - c. Clean and disinfect all equipment that comes in contact with your animals.
- 4. Keep your farm secure
 - a. Restrict access to your property and animals.
 - b. Keep doors and gates locked.
 - c. Have tracking records on animals.
 - d. Give germs space Newly acquired animals should be isolated for at least two weeks to ensure you don't introduce disease to your main herd or flock. As an added protection, isolate and quarantine new animals for 30 days before putting them with your other animals. Keep show animals segregated for at least two weeks after they've been to a fair or exhibit.
- 5. Look for signs
 - a. Unusual animal health symptoms or behavior
 - b. Sudden, unexplained death loss in the herd or flock
 - c. Severe illness affecting a high percentage of animals
 - d. Blisters around an animal's mouth, nose, teats or hooves
 - e. Staggering, falling or central nervous system disorders that prevent animals from rising or walking normally.
 - f. Large number of dead insects, rodents or wildlife
- 6. Don't wait call in signs of disease immediately. Do not self-diagnose. Seek veterinary services, as early detection is your best protection. If you have animals with signs of suspect disease, call your local veterinarian, UMD extension agent () or the state veterinarian. Rapid response and investigation are the only ways to control and eliminate disease and stop large numbers of casualties or damage to our economic system.

Farm Contact Information

The following tables contain important contact information specific to this CNMP for Cobb Heritage LLC c/o Todd Baker.

Emergency Contact Information

Farm Name	Farm 15 Farm 17
Farm Address	11587 & 11742 Pine Pole rd, Princess Anne, Maryland 21853
Mailing Address	1901 Broad St, Pocomoke, Maryland 21851
Directions to the farm	From Route 13 south Turn Right on Deal Island Rd (MD-363). Turn right onto Pine Pole Rd. Go for 0.7 mi. Entrance to the Farm will be on the right.

Farm Contacts

i ai ii contacts	Name	Farm Phone	Cell Phone
Farm Owner	Cobb Heritage LLC c/o Todd Baker		
Farm Operator	Cobb Heritage LLC c/o Todd Baker		
Fire or Ambulance		911	

State Agency Contacts

	Phone	Emergency
Natural Resources Conservation Service	410-757-0861	410-757-0861
MDA Nutrient Management	410-841-5959	1-800-492-5590
Maryland Department of the Environment	1-800-633-6101	1-866-633-4686
USDA Veterinary Services State Veterinarian	1-866-536-7593	301-854-5699

Somerset County Agency Contacts

	Day Phone	Emergency Number
MDA Regional Nutrient Management (Region)	410-621-9310	410-621-9310
Health Department		
Sherriff's Office		
University of Maryland Extension Office (Princess Anne)	410-621-9310	410-621-9310

Integrator Information

Name	Address	Phone
Tyson Foods, Inc.	11224 Lankford Highway, Temperanceville VA 23442	757-990-3574



SOMERSET COUNTY SERVICE CENTER 30730 PARK DR PRINCESS ANNE, MD 21853-1014 (410) 651-0370

Conservation Plan

COBB HERITAGE LLC C/O TODD BAKER
1901 BROAD STREET
POCOMOKE, MD 21853

Install the conservation practices, enhancements, and activities according to the implementation requirements, designs, construction plans, or other documents that facilitate meeting the applicable NRCS technical criteria. If you do not have such information, contact your local office before starting to install your conservation practices, enhancements, and activities.

Crop

Tract: 355

Animal Mortality Facility (316) There is a 7 bin composter on the premises that they will be using for composting.

Composting - Construct an on-farm mortality composting facility for the treatment or disposal of animal carcasses due to routine mortality.

Field	Planned Amount	Month	Year	Applied Amount	Date
HQ	1.00 No	03	2025	1no	1/1/1991

Comprehensive Nutrient Management Plan (102)

Utilize a certified Technical Service Provider (TSP) to develop a Comprehensive Nutrient Management Plan that addresses the handling, storage, and application of animal waste in an environmentally safe manner. The CNMP CPA 102 includes the inventory of natural resources at the farmstead and land treatment areas. Both farmstead and land treatment areas are planned to meet planning criteria for water quality, air quality and soil erosion by wind and water. Risk assessment tools are completed to advise on conservation alternatives. Client decisions are recorded. CPA will include primary practices that treat a resource concern and may include supporting practices. Includes a combination of conservation practices and management activities and the planned schedule of implementation.

Field	Planned Amount	Month	Year	Applied Amount	Date
HQ	1.00 No	03	2025	03	2025

Waste Storage Facility (313) There is currently a 40' x 60' PWSS on the premises. This PWSS is built to NRCS standards and specifications. This operation uses a at will/ on call broker firm to haul all the manure generated away after each flock. This provides adequate storage for the operation per NRCS and MDE. Proper BMP's are in place to mitigate any excess nutrients from leaving the site.

Field	Planned Amount	Month	Year	Applied Amount	Date
HQ	1.00 No	03	2025	1no	1/1/1991

Cobb Heritage LLC is following all NRCS guidelines and performing all the necessary BMP's to mitigate any excess nutrient runoff

CERTIFICATION OF PARTICIPANTS

Todd Z. Bola 4/4/25

COBB HERTITAGE LLC

C/O TODD BAKER

DATE

CERTIFICATION OF:

SERTIFIED PLANNER

4/1/2025 DATE CONSERVATION DISTRICT

SOMERSETSCD

DATE

PUBLIC BURDEN STATEMENT

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collections is 0578-0013. The time required to complete this information collection is estimated to average 45/0.75 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection information.

PRIVACY ACT

The above statements are made in accordance with the Privacy Act of 1974 (5 U.S.C 522a). Furnishing this information is voluntary; however failure to furnish correct, complete information will result in the withholding or withdrawal of such technical or financial assistance. The information may be furnished to other USDA agencies, the Internal Revenue Service, the Department of Justice, or other state or federal law enforcement agencies, or in response to orders of a court, magistrate, or administrative tribunal.

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Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov.

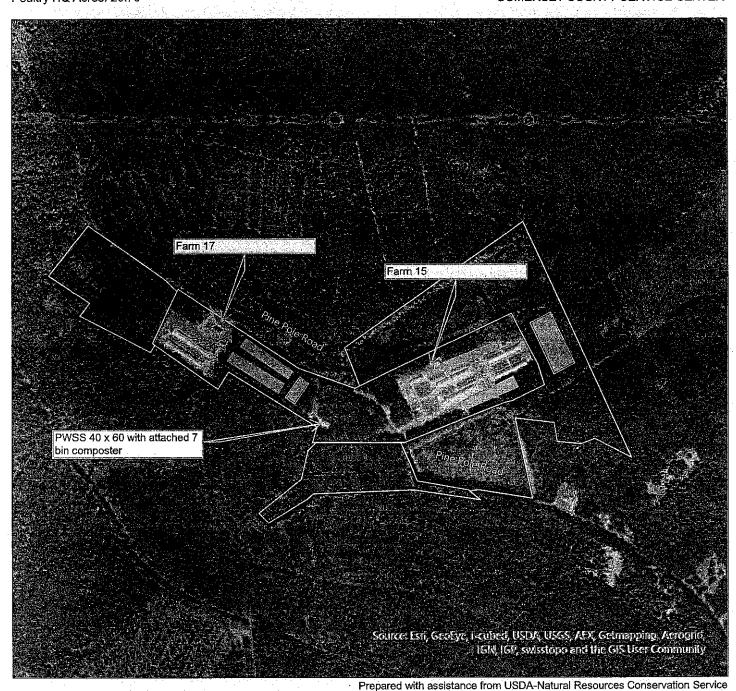
USDA is an equal opportunity provider, employer, and lender.

Date: 1/22/2025

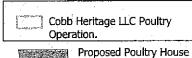
Conservation Plan Map

Owner/Operator: Cobb Heritage LLC Poultry HQ Acres: 20.76

Assisted By: Mark Stavely SOMERSET COUNTY SERVICE CENTER







Prop

Proposed Forebay / Sediment Pond

NOTICE!!! ALL ACREAGE AND BOUNDARIES ARE APPROXIMATE!

USDA is an equal opportunity provider, employer, and lender





NSDA

MAP LEGEND

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		Area of Interest (AUI)	5	Stony Spot			
ű	Soils	Soit Man Hait Dalymone	8	Very Stany Spot	· ·		
		Soll Map Unit I loss		Wet Spot	v.	-	
) 1	Soil Map Unit Dointe	◁	Other		**	
		Soll Map Cilit Control	R S	Special Line Features) } - :		
	Special	Blownit	Water Features	tures			
	9			Streams and Canals			
	Ø	Borrow Pit	Transnortation	uolje			
	翼	Clay Spot	#	Rails		:	
	. 🔷	Closed Depression	E. Friend	Interstate Highways			
ţ	* E	Gravel Pit		US Roufes			
	200,	Gravelly Spot	Š	Major Roads			
	3	Landfill	V.	Local Roads			
	الله الله الله الله الله الله الله الله	Lava Flow	Background	nd			
		Marsh or swamp		Aerial Photography		•	
	K	Mine or Quarry				٠.	
	0	Miscellaneous Water					
	0	Perennial Water					
	3	Rock Outcrop					
	+	Saline Spot					
	2 0 2 0	Sandy Spot					
	1	Severely Eroded Spot					
	٦	Sinkhole					

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valld at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Somerset County, Maryland Survey Area Data: Version 21, Sep 6, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 30, 2022—Jul 4, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Slide or Slip Sedic Spot Minor map unit components are excluded from this report.

Somerset County, Maryland

Map Unit: AoB—Annemessex-Manokin complex, 2 to 5 percent slopes

Component: Annemessex (41%)

The Annemessex component makes up 41 percent of the map unit. Slopes are 2 to 5 percent. This component is on depressions, flats, lowlands. The parent material consists of silty eolian deposits and/or loamy eolian deposits over fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during February. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY130NJ Moist Loamy Upland ecological site. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria.

Component: Manokin (39%)

The Manokin component makes up 39 percent of the map unit. Slopes are 2 to 5 percent. This component is on flats, lowlands. The parent material consists of loamy eolian deposits over fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrinkswell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during February. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY130NJ Moist Loamy Upland ecological site. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Fallsington (11%)

Generated brief soil descriptions are created for major soil components. The Fallsington soil is a minor component.

Component: Glassboro (7%)

Generated brief soil descriptions are created for major soil components. The Glassboro soil is a minor component.

Component: Hammonton (2%)

Generated brief soil descriptions are created for major soil components. The Hammonton soil is a minor component.

Map Unit: FhA—Fallsington-Glassboro complex, 0 to 2 percent slopes

Component: Glassboro (35%)

The Glassboro component makes up 35 percent of the map unit. Slopes are 0 to 2 percent. This component is on drainageways, flats, coastal plains. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrinkswell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during February. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY130NJ Moist Loamy Upland ecological site. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria.

Component: Fallsington, drained (20%)

The Fallsington, drained component makes up 20 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats, uplands. The parent material consists of loamy fluviomarine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is rarely ponded. A seasonal zone of water saturation is at 14 inches during January, February, March, April. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY090NJ Coastal Plain Hardwood Swamp ecological site. Nonirrigated land capability classification is 3w. Irrigated land capability classification is 3w. This soil meets hydric criteria.

Component: Fallsington, undrained (20%)

The Fallsington, undrained component makes up 20 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats, uplands. The parent material consists of loamy fluviomarine sediments. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is occasionally ponded. A seasonal zone of water saturation is at 5 inches (depth from the mineral surface is 3 inches) during January, February, March, April. Organic matter content in the surface horizon is about 68 percent. Below this thin organic horizon the organic matter content is about 2 percent. This component is in the F149AY090NJ Coastal Plain Hardwood Swamp ecological site. Nonirrigated land capability classification is 4w. This soil meets hydric criteria.

Component: Annemessex (13%)

Generated brief soil descriptions are created for major soil components. The Annemessex soil is a minor component.

Component: Hammonton (5%)

Generated brief soil descriptions are created for major soil components. The Hammonton soil is a minor component.

Component: Manokin (5%)

Generated brief soil descriptions are created for major soil components. The Manokin soil is a minor component.

Component: Woodstown (2%)

Generated brief soil descriptions are created for major soil components. The Woodstown soil is a minor component.

Map Unit: MdA—Manokin silt loam, 0 to 2 percent slopes

Component: Manokin (80%)

The Manokin component makes up 80 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats, lowlands. The parent material consists of loamy eolian deposits over fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrinkswell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during February. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY130NJ Moist Loamy Upland ecological site. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Component: Glassboro (7%)

Generated brief soil descriptions are created for major soil components. The Glassboro soil is a minor component.

Component: Elkton (6%)

Generated brief soil descriptions are created for major soil components. The Elkton soil is a minor component.

Component: Fallsington (4%)

Generated brief soil descriptions are created for major soil components. The Fallsington soil is a minor component.

Component: Hammonton (3%)

Generated brief soil descriptions are created for major soil components. The Hammonton soil is a minor component.

Map Unit: QeB—Queponco silt loam, 2 to 5 percent slopes

Component: Queponco (76%)

The Queponco component makes up 76 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats. The parent material consists of fluviomarine deposits and/or loamy eolian deposits and/or silty eolian deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrinkswell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 45 inches during January. Organic matter content in the surface horizon is about 2 percent. This component is in the F149AY170MD Well Drained Fine-Loamy Upland ecological site. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Component: Manokin (13%)

Generated brief soil descriptions are created for major soil components. The Manokin soil is a minor component.

Component: Woodstown (5%)

Generated brief soil descriptions are created for major soil components. The Woodstown soil is a minor component.

Component: Sassafras (3%)

Generated brief soil descriptions are created for major soil components. The Sassafras soil is a minor component.

Component: Ingleside (3%)

Generated brief soil descriptions are created for major soil components. The Ingleside soil is a minor component.

Map Unit: QuA—Quindocqua silt loam, 0 to 2 percent slopes

Component: Quindocqua, drained (46%)

The Quindocqua, drained component makes up 46 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats. The parent material consists of silty eolian deposits and/or loamy eolian deposits and/or fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth)

is moderate. Shrink-swell potential is low. This soil is not flooded. It is rarely ponded. A seasonal zone of water saturation is at 14 inches during January, February, March, April. Organic matter content in the surface horizon is about 3 percent. This component is in the F149AY090NJ Coastal Plain Hardwood Swamp ecological site. Nonirrigated land capability classification is 3w. This soil meets hydric criteria.

Component: Quindocqua, undrained (44%)

The Quindocqua, undrained component makes up 44 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats. The parent material consists of silty eolian deposits and/or loamy eolian deposits and/or fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is occasionally ponded. A seasonal zone of water saturation is at 5 inches (depth from the mineral surface is 3 inches) during January, February, March, April. Organic matter content in the surface horizon is about 68 percent. Below this thin organic horizon the organic matter content is about 3 percent. This component is in the F149AY090NJ Coastal Plain Hardwood Swamp ecological site. Nonirrigated land capability classification is 5w. This soil meets hydric criteria.

Component: Kentuck (3%)

Generated brief soil descriptions are created for major soil components. The Kentuck soil is a minor component.

Component: Glassboro (2%)

Generated brief soil descriptions are created for major soil components. The Glassboro soil is a minor component.

Component: Annemessex (2%)

Generated brief soil descriptions are created for major soil components. The Annemessex soil is a minor component.

Component: Corsica (1%)

Generated brief soil descriptions are created for major soil components. The Corsica soil is a minor component.

Component: Woodstown (1%)

Generated brief soil descriptions are created for major soil components. The Woodstown soil is a minor component.

Component: Hurlock (1%)

Generated brief soil descriptions are created for major soil components. The Hurlock soil is a minor component.

Collapse Description — Map Unit Description (Brief, Generated)

Map Unit Description

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, provide information on the composition of map units and properties of their components.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The Map Unit Description (Brief, Generated) report displays a generated description of the major soils that occur in a map unit. Descriptions of non-soil (miscellaneous areas) and minor map unit components are not included. This description is generated from the underlying soil attribute data.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

<u>FOIA | Accessibility Statement | Privacy Policy | Non-Discrimination Statement | Information Quality | USA.gov | White House</u>

AFO RESOURCE CONCERNS EVALUATION WORKSHEET

Nai	ne:	Cobb Bake		Heritage LLC c/o Todd Agency:Interest #: 29335				
Pla	nner:	Mark	Stav	ely	Farm # / Tract #:	191 / 355		
Site	e Visit Date:	8/5/2	2024		Total Acres:	46		
Cot	ınty:	Some	erset		Production Area Acres:	20.76		
RES	SOURCE CONCERN	YES	NO		Assessment			
a.	Biosecurity measures			The operator is foll integrator and MDA	lowing biosecurity measures as A Animal Health.	outlined by the		
ь.	Chemical handling			Chemicals related designated storage	to poultry production are store e area.	d in the appropriate		
c.	Cultural resources			•	ea is established and there are e activities scheduled for the ar	• •		
đ.	Feedlot area		\boxtimes	Not Applicable - no feedlot area.				
e.	Floodplains			This is an existing operation and the production area is not located in the FEMA-100 Year Floodplain as per the on-line resources available.				
f.	Gully erosion		\boxtimes	No gully erosion w water conveyances	as identified in the production as	area or associated		
g.	Livestock travel lanes		\boxtimes	Not Applicable.				
h.	Nutrient discharge	•		There are no obserproduction area.	rvable nutrient discharges occu	rring from the		
i.	Objectionable odors			Normal poultry or livestock odors associated with this the type of operation or facility were noted.				
j.	Particulate matter emissions		×	Normal particulate emissions associated with a facility of this size.				
k.	Ponding, flooding, seasonal high water table		×	No abnormal ponding, flooding or high water table issues were identified.				
[.	Sediment		\boxtimes	No obvious and ob the production are	oservable sediment discharges a.	are occurring from		
m.	Streambank/shoreline erosion		×	No streambank or area.	shoreline areas are present in	the production		
n.	Threatened/endangered species		\boxtimes	No geospatial indi	cators have been identified on	the production area.		
0.	Waste storage			There are no resource concerns identified for waste storage. Existing waste storage facilities are adequately sized for the operation and are consistent with the waste management system plan. This PWSS was built 1/1/1991 and no cost share was involved. Cobb Heritage is following proper O&M procedures and NRCS's Best Management Practices. All Manure generated is taken off site by the manure broker company immediately after each flock. The manure broker firm is an at will/on call firm. This PWSS is adequate for this facility per NRCS and MDE. No resource concerns present.				
p.	Waterways		×	No Maryland regu property.	lated waterways have been ide	ntified on the		
q.	Wetlands	\boxtimes		identified on the p	on and Maryland regulated wet property and are within 100 fee es. The location of the regulate	t from the		

mitigate any excess nutrients from leaving the production area.)

Implementation Schedule for Farmstead

This element addresses the need for and implementation of appropriate conservation practices to meet the quality criteria for soil erosion, air and water quality.

Practice and Facility Implementation Schedule

	Description	Date
All resource concerns have be practices are recommended of		ment March 2025

The schedule of conservation practices presented here has been reviewed by Cobb Heritage LLC c/o Todd Baker, who is responsible for compliance with the requirements of the agricultural farm operation.

I, Cobb Heritage LLC c/o Todd Baker, certify that as the decision-maker, I have been involved in the planning process and agree that the items/practices listed in the table above are needed on my farm operation. I understand that I am responsible for implementing these practices according to the scheduled above. Should I not be able to implement any of the above items according to the schedule, I will contact the Somerset Soil Conservation District and have this schedule revised.

Todd L. Bollen

Cobb Heritage LLC c/o Todd Baker

414/25

Date

Implementation Schedule Comments

Cobb Heritage LLC is following the proper O&M procedures for the PWSS. NRCS Best Management Practices are being followed accordingly. The PWSS meets NRCS standards and specifications and has adequate storage for this operation size per NRCS and MDE. There are no resource concerns at this time. There is a permanent grass buffer surrounding the PWSS to filter out any excess nutrients. from leaving the site

Operation and Maintenance for BMP's in Farmstead

This section addresses the operation and maintenance for the structural, non-structural, and land treatment measures for your farm. These documented measures require effort and expenditures throughout the life of the practice to maintain safe conditions and assure proper functioning. Operation includes the administration, management, and performance of non-maintenance actions needed to keep a completed practice safe and functioning as planned. Maintenance includes work to prevent deterioration of practices, repairing damage, or replacement of the practice if one or more components fail.

Waste Storage Facility (313)

- Check backfill areas around the structure (concrete, steel, timber, etc.) frequently for excessive settlement. Determine if the settlement is caused by backfill consolidation, piping, or failure of the structure walls or floor. Necessary repairs must be made.
- Check walls and floors often minimum of 2 times a year when facility is empty for cracks and/or separations. Make needed repairs immediately.
- Outlets of foundations and sub-drains should be checked frequently and kept open. The outflow from these drains should be checked when the facility is being used to determine if there is leakage from the storage structure into these drains. Leakage may be detected by the color and smell of the out-flowing liquid, by lush dark-green growth of vegetation around the outlet, by the growth of algae in the surface ditch, or by the vegetation being killed by the out-flowing liquid. If leakage is detected, repairs should be planned and made to prevent the possible contamination of groundwater. To prevent erosion, a good vegetative cover should be established and maintained on berms and embankments. Plantings should be clipped 3 times a year to kill noxious weeds and encourage vigorous growth. If the vegetation is damaged, berms and embankments will need to be re-vegetated as soon as possible.
- Fences should be inspected and maintained in order to exclude livestock from the berms and embankments and to exclude unauthorized entry by people.
- Check the channels and berms of the clean water diversions around the barnyard, buildings and storage structure frequently. Channels must be protected from erosion and berms must be maintained at the proper height to ensure adequate capacity. These channels and berms should not be used as haul roads unless they are designed and constructed for this purpose.
- Check frequently for burrowing animals around buildings, structures, and in the berms and embankments. Remove them when
 they are found and repair any damage.
- Inspect haul roads and approaches to and from the storage facility frequently to determine the need for stone, gravel or other stabilizing material.
- Do not allow runoff from loading areas and from spills to flow into streams or road ditches.
- Examine and repair all warning and hazard signs as needed.
- Install and maintain a marking gauge post that clearly shows the design levels of one-half and full for manure storage pits, ponds, and lagoons.
- Clear blockages from roof gutters and outlets as needed.
- Notify the Soil Conservation District of any major problems or repairs needed.
- The roof must be maintained to operate as intended for the life of the practice (15 years). The function of the roof is critical because the manure storage facility is sized accordingly.

Animal Mortality Facility (316)

- Facilities for normal mortality will be operated or used on a regular basis. At each operation or use, inspect the facility to note any maintenance needs or indicators of operation problems, and promptly make repairs or adjustments to operation of the facility.
- Follow the management plan requirements for:
- The mix proportions, moisture requirements, and materials used.
- The sizing requirements.
- The timing of the disposal/utilization process including loading, unloading, and turning or aeration of the material.
- Temperature monitoring requirements, including a temperature log.
- What must be done to prevent scavenging animals and leachate problems.
- Bio-security requirements.
- If catastrophic mortality occurs, contact NRCS or the Soil Conservation District for assistance concerning proper disposal of the mortality.

SECTION 3: Land Treatment Area (Crop and/or Pasture)

This element addresses evaluation and implementation of appropriate conservation practices on sites proposed for land application of manure and organic by-products from an Animal Feeding Operation. On fields where manure and organic by-products are applied as beneficial nutrients, it is essential that runoff and soil erosion be minimized to allow for plant uptake of these nutrients.

This CNMP is considered a "No Land" plan, therefore no additional documents have been included in this section.

SECTION 4: Nutrient Management

This element addresses the Nutrient Management component of the CNMP. The nutrient management plan is developed by a Maryland Department of Agriculture certified nutrient management consultant.

Soil Sampling and Testing

Maryland Department of Agriculture regulations require up-to-date soil analyses be included in the Nutrient Management Plan. To fulfill this requirement you must follow these guidelines:

- 1. Soil test(s) are required to be taken every 3 years or sooner for each management unit;
- 2. It is recommended that soil sampling be conducted consistently at the same time of the year;
- 3. Soil sampling depth for P and K shall be 8 inches;
- 4. pH testing sampling depth for no-till is only 4 inches.

Soil testing shall include analysis for any nutrients for which specific information is needed to develop the plan. The minimum analysis for Maryland is to include: <u>pH, organic matter, phosphorus, potassium, calcium, magnesium, and CEC.</u>

Manure and Wastewater Testing/Analysis

Maryland Department of the Environment and the Environmental Protection Agency require an analysis of manure generated on your operation be obtained to meet conditions in a General Discharge Permit for Animal Feeding Operations under CAFO regulations. If you land-apply manure, it is a required component of your NMP according to MDA regulations. To fulfill this requirement you may do one of the following:

- 1. Collect a sample of manure and obtain an analysis OR
- 2. If exported, obtain a copy of the manure analysis from one of the farmers who will be receiving the manure from your operation

Manure should be analyzed on an annual basis from each storage structure for: % Solids or % Moisture, Total N, Organic N, NH_4 or NH_3 , P_2O_5 , K_2O , and pH. These analyses are part of the required Record Keeping and are stored under the Record Keeping element of this CNMP.

Description of Chemical Handling:

1. If used, most chemicals are custom applied. Minor chemicals (i.e. Bleach or Quat-A-Mone) may be stored at the operation for disinfecting purposes.

NO LAND NUTRIENT MANAGEMENT PLAN For General Discharge Permit Coverage

Concentrated Animal Feeding Operation (CAFO) M.D.E. Agency Interest # 29335

Farm 15 Farm 17 Cobb Heritage LLC c/o Todd Baker

1901 Broad St Pocomoke, Maryland 21851

PREPARED BY
SOMERSET SOIL CONSERVATION DISTRICT
30730 Park Drive • Princess Anne, MD 21853 • 410-621-9310

Plan Date: 3/25/2025

DESCRIPTION OF OPERATION

This layer operation is located on Pine pole road in Somerset county MD and owned and operated by Cobb Heritage LCC c/o Todd Baker. Farm 15 is 46 acres. The poultry production area is approximately 12.8 acres. The remaining 33.2 acres are woods. There are currently 4 poultry houses and they are expanding and adding two more to make 6 total on this farm. Farm 17 is 42.8 acres. The poultry production area is approximately 7.96 acres. The remaining 34.84 acres are forest. Currently there are 2 houses on this farm. They are proposing 2 more poultry houses to make 4 total. They are planning to go into production in 2025, increasing total capacity to 36,000 birds per a flock. There is no land associated with this operation.

This operation is seeking coverage under the General Discharge (GD) Permit for a Concentrated Animal Feeding Operation (CAFO) National Pollutant Discharge Elimination System (NPDES) No. MDG01 and State Discharge Permit No. 19AF for CAFOs or State Discharge Permit 19AF for Maryland Animal Feeding Operations (MAFOs).

The nutrient management plan developed for this AFO is one of the required plans that must be submitted to the Maryland Department of the Environment (MDE) by the permit applicant as part of MDE's application review process in accordance with Code of Maryland Regulations (COMAR) 26.08.04.09N, 40 Code of Federal Regulations (CFR) 122.42(e), and the conditions of the GD Permit.

PLAN DURATION: 3/25/2025 - 3/25/2028

It is the sole responsibility of the permittee to have the plan updated before its three (3) year expiration date. If this NMP is being developed for a new farm operation, a separate copy of this NMP will need to be submitted to the Maryland Department of Agriculture (MDA) to comply with Maryland's Nutrient Management Regulations under COMAR 15.20.07 and 15.20.08.

It is the sole responsibility of the permittee to obtain an immediate update to this nutrient management plan if there are any changes in the number of animals on site by 10% or more, or if the manure management changes. It is the permittee's responsibility to submit a copy of this nutrient management plan to MDE whenever there is an update or change in the plan. The permittee shall also maintain a copy of this nutrient management plan in their records to be made available upon request by MDA or MDE.

recent annual nutrient analysis of the manure and litter with samples taken within 12 months of the date of the transfer. If the recipient takes samples of the manure and litter, the permittee shall obtain a copy of the laboratory manure and litter analysis and maintain it as part of the permittee's records.

A copy of the manure laboratory analysis must be submitted with each year's Annual Implementation Report (AIR) to MDE.

MANURE MANAGEMENT & STORAGE

The layer houses are fully cleaned out after each flock. There are approximately two flocks per a year. This operation's manure broker is a at will/on call and comes immediately when needed to export the manure of the premises. The operator must keep records of the quantity, date, and destination of manure removed. All poultry manure will either remain in the poultry house or will be stored in the designated storage facility if needed. A minor amount of manure will be used in the animal mortality facility to facilitate the composting process.

Poultry litter and manure which is removed from the poultry houses should be placed in the waste storage structure designed specifically for this operation. Manure and litter that is collected and removed from the poultry houses is stored in the waste storage facility until it is exported by a broker to a receiving farm. If an issue should arise with manure storage and management, the permittee should contact the Somerset Soil Conservation District (SCD) or the MDE AFO program office for assistance.

Manure/litter is transferred/exported from this operation to the following:

Mid Atlantic Organic Resource Co. 14130 Clarks Lane Ridgley, Maryland 21660

BEST MANAGEMENT PRACTICES

If there are resource concerns present on this operation, the permittee should contact the Somerset Soil Conservation District located in Princess Anne Maryland for assistance. A Comprehensive Nutrient Management Plan (CNMP) may be developed or updated to include Best Management Practices (BMPs) that follow a Natural Resources Conservation Service (NRCS) Practice Standard to address concerns such as manure and mortality management, as well as drainage issues if they should arise.

RECORD KEEPING REQUIREMENTS

MDA requires that AFO producers maintain records on manure management, animal numbers, and manure quantity. The operator is required to maintain records indicating the date, quantity and destination of litter as it is removed from the poultry houses and transported to the waste storage facility or moved off the farm. The same information is required if stored manure is transported out of the waste storage facility to other locations off the farm.

MDE requires that AFO permittees must keep records and information resulting from the monitoring, recordkeeping, reporting activities, analyses performed, calibration and maintenance of instrumentation, original recordings from continuous monitoring instrumentation, and records from the development and implementation of any CNMP or NMP and be retained for a minimum of five (5) years.

Records and information kept for the generation and management of manure and litter includes the quantity removed from the poultry houses, the date and the destination, which considers its placement in the waste storage facility, or if it is stored manure and litter being removed from the farm's waste storage facility and transferred/exported to a receiving farm site or receiver. To assist in the collection of certain records and information required by the GD Permit, the following copies of MDE's record sheets have been included with the NMP:

- Manure, Litter, and Wastewater Transfer Record Keeping Form (MDE form)
- Poultry Litter Removal Data Collection Sheet (MDA form)

The GD Permit also requires the sampling of manure, litter, and process wastewater for analysis annually, records of mortality disposal, and any additional self-inspection and recordkeeping activities as necessary.

Each registered CAFO and MAFO is required to submit to MDA by March 1 annually their AIR which includes a summary of State CAFO and MAFO and federal NPDES CAFO data collected from the previous calendar year. The data used to report to MDE annually is required to be sourced from the collected records and information kept by the permittee the previous calendar year.

Farm Identification Summary

Farm Name	Tax Account ID Numbers	Watershed Location Code	Total Acres Farmed
Farm 15		02-13-02-08-0659	0
Farm 17	·	02-13-02-08-0659	<u>'</u>

Manure Summary Table

Animal Type and Number	Total Manure Generation (tons/yr.)*	Manure Available for Export (tons/yr.)*	Manure Storage Capacity
36,000 Layer/flock @ 2/yr. =	1418	2025 = 1418	12,00 cubic feet
72000 birds/yr.			of capacity

Mark Stavely

Mark Stavely Certified Nutrient Management Consultant MDA Certification #4326 Somerset SCD License #4238 4/1/2025

Date

Poultry Litter Quantity Estimate

ame:	Farm 15	Tract / Farm: 355 / 191	Date:	4/1/2025
	Houses Inc	uded: 10	Bird Type:	Layer
		Average E	Bird Market Weight (lbs):	9.5
Α.	Years between total cleanouts:	Yr. next	total cleanout:	2025
	Andrew State of the Control of the C	Yr. last	total cleanout:	2024
		= Years in	cleanout cycle:	1
В.	Total # of birds per flock (for al	l houses on this cleanout cycle):		36,000
Ċ.	Flocks per year			2
D.	Number of flocks per cleanout of	cycle (A x C):		2
E.	Estimated tons of cake/crust pe	er 1000 birds per flock: *		0
F.	Estimated tons of litter + cake/	crust per 1000 birds per flock: *		19.7
G.	Tons cake/crust produced per f	lock (B x E/1000):		0
н.	Tons cake/crust produced per c	ycle (G x D):		0
ı.	Tons litter + cake/crust produc	ed per cycle (B x D x F/1000):		1,418
J.	Tons of litter produced per cycl-	e (less cakeout/crustout) (I-H):		1,418
K.	Tons of litter produced per year	(less cakeout/crustout) (J/A):	!	1,418
L.	Tons of litter + cake/crust prod	uced per year (I/A):		1,418

^{* 2007} Delmarva Poultry Litter Production Estimates, George W. Malone, University of Delaware, Georgetown Delaware.

Quantity of Poultry Litter, Cake/Crust Available per Year

	M	N	0	P	Q	R	S	Т
	Tons of litter		•					
	remaining in		% of partial or					
	the house	Total tons of	total litter to be					
	from last	litter present	removed this					
	year (N-P) +	in the house	year in excess of	Tons of litter		*** Tons	Tons	Tons litter +
	(R-S)	this year (K)	cakeout/crustout removed this			Cake/Crust	Cake/Crust	cake/crust
	(previous	+ (M, this	(enter % of N	year (N x	Flocks this	Produced this	removed this	removed this
Year	year)	year)	removed)	0)/100	year	Year0 (Q x G)	Year	year (P + S)
2025	0	1418	100	1418	0	0	0	1418
			Total	1418	0	0	0	1418

^{***} Cake/Crust not removed due to windrowing, is added with the litter remaining in the house the following year. Windrowing may likely result in actual quantities of litter being less than the estimates shown here. The actual amount of Cake/Crust removed may also be less than the estimated amounts produced due to improved drinker systems, ventilation, etc.

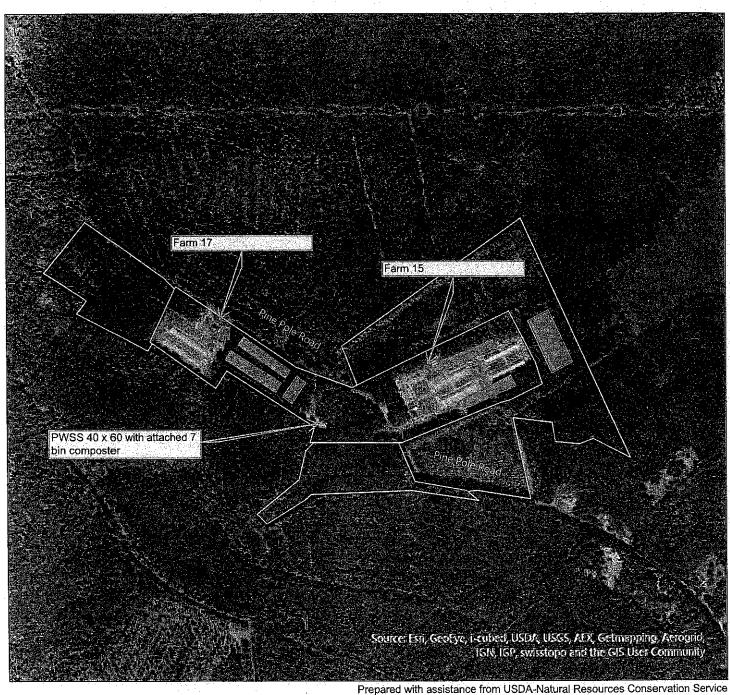
Agricultural Nutrient Management Program - (301) 405-1319 - ENST - 0116 Symons Hall - College Park, MD 20742

Local Governments, US Department of Agriculture Equal Opportunity Programs revised 3/12/10

Conservation Plan Map

Owner/Operator: Cobb Heritage LLC Poultry HQ Acres: 20.76

Assisted By: Mark Stavely SOMERSET COUNTY SERVICE CENTER



Cobb Heritage LLC Poultry Operation.

Proposed Poultry House

Proposed Forebay / Sediment Pond

NOTICE!!! ALL ACREAGE AND BOUNDARIES ARE APPROXIMATE!



SECTION 5: Additional Documentation

This section is included if there are additional documents needed for the Comprehensive Nutrient Management Plan.

The following documents are located in this section:

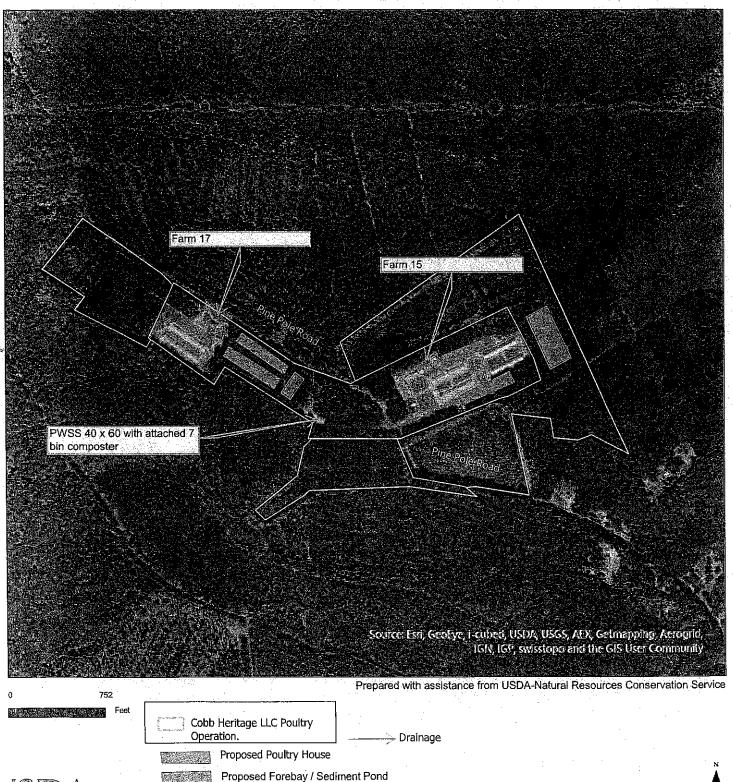
- Water Conveyance Map Around Production Area
- Online References
- Manure Export Form
- Monthly Animal & Mortality Count
- Inspection/Monitoring Records
- Weekly Storage Form
- Manure Litter Storage Form
- Manure Litter Transfer Form
- Daily Waterline Form

Date: 1/22/2025

Water Conveyance Map

Owner/Operator: Cobb Heritage LLC Poultry HQ Acres: 20.76

Assisted By: Mark Stavely SOMERSET COUNTY SERVICE CENTER





MDE SELF INSPECTION AND RECORDKEEPING REQUIREMENTS FOR LAND & NO-LAND OPERATIONS

Type	Maintain Records of:	Frequency	Applicable to Liquid/Dry Manure Handling or Both
Land & No-Land	Any transfers of manure, litter, and process wastewater, will include the following information: 1.) Name and address of recipient and 2.) Date and quantity transferred. The permittee shall supply the recipient of the animal waste with the most recent annual nutrient analysis of the manure, litter, or process wastewater. If the recipient performs the analysis, the permittee shall obtain a copy and maintain it as part of the permittee's records.	Each occurrence	Both
Land	Each application event where manure, litter, or process wastewater is applied. Including 1.) Fields where animal waste is distributed, using field names consistent with those in the required plan, 2.) Application method, rate, time and date, 3.) Soil conditions, including instances of ponding or runoff, saturated soil, and frozen ground or snow covered ground and 4.) Weather conditions, including precipitation and temperature at the time of application and precipitation 24 hours prior to, and following, application.	Each land application event	Both
No-Land	Manure samples shall include the following information, 1.) Date sample taken, 2.) Test methods used to sample and analyze manure, litter, and process wastewater; and 3.) Results from manure, litter, and process wastewater sampling.	Annually	Both
Land & No-Land	Mortality disposal including date, numbers of animals, and method of disposal	As necessary	Both
Land & No-Land	Inspections conducted, including date, of the animal waste storage areas	Weekly	Both
Land	The results of manure samples and soil samples, including the following information, 1.) Date sample taken, 2.) Test methods used to sample and analyze manure, litter, process wastewater, and soil, 3.) Results from manure, litter, process wastewater, and soil sampling and 4.) Total amount of nitrogen and phosphorus actually applied to each field, including documentation of calculations for the total amount applied.	Annually for manure samples, at least once every three years for soil samples	Both
Land	Manure application equipment inspections, including the following information, 1.) Date inspection conducted and 2.) Calibration date; and iii. Maintenance of equipment used for manure application.	At least annually	Both
Land & No-Land	Inspections, including date, of the storm water routing structures	Weekly	Both
Land & No-Land	Inspections, including date, for all indoor and outdoor water lines, including drinking or cooling water lines	Daily	Both
Land & No-Land	The depth of manure and process wastewater, including date of reading, as indicated by the depth marker in all liquid animal waste impoundments	Weekly	Liquid
Land & No-Land	Inspections, including date, of all wastewater operations and pumps	Weekly	Liquid
Land & No-Land	All manure, litter, and wastewater storage structures including the following information, 1.) Date inspection conducted, 2.) Volume for solids accumulation, 3.) Design treatment volume, 4.) Total design storage volume, 5.) Days of storage capacity and 6.) Structural stability inspection of all earthen embankment structures.	As necessary	Liquid
Land & No-Land	Any additional self – inspection and recordkeeping activities required by this General Permit	As necessary	Both

Self-Inspection and Recordkeeping for CAFOs/MAFOs that DO NOT Land Apply (No-Land Operations):

The permittee that transports all and/or some of its manure, litter, or process wastewater to an area that is not under the control of the owner or operator of the no-land operation shall maintain no-land operation records on-site for five years. The records shall be available for inspection by the Maryland Department of the Environment personnel upon request. The record shall also include a notation of periods when the facility is not in operation (out of production).



Ben Grumbles, Secretary Horacio Tablada. Deputy Secretary

Weekly Storage and Containment Structure Inspections Log Sheet

Instruction Use this for manure/li	orm to kee tter/proces	s wastewa	ater. Use a s		n for each struc	ructures you use to sto	re or contain
Storage o	r Contain	ment Str	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	(of any Deficiencies Observed " if none observed)	Date Deficiency Corrected*
Week 1							
Week 2							
Week 3							•
Week 4							
Week 5						·	
Week 6							
Week 7							

	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of a Obser (put 'N/A" if n	rved	Date Deficiency Corrected*
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Week							
Week 19							

	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
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Week 21						
Week 22						
Week 23						
Week 24				. :		
Week 25	-					
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Week 28						
Week 29						
Week 30						
Week 31						

	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any D Observed (put 'N/A" if none o	eficiencies observed)	Date Deficiency Corrected
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Week 52	



Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

Manure, Litter, and Wastewater Storage Structures Documentation

-	
NPDES Permit No.:	
acility Name:	

Instructions:

For each storage structure, provide the following information in the table below:

- Structure Type: the type of storage structure (e.g. roofed storage shed, storage pond, anaerobic lagoon...)
- Total Design Storage Volume: the total capacity the storage structure was designed to hold (e.g. 100 ft³ or 1000 gallons)
- Design Treatment Volume: (*N/A for dry manure storage) the treatment capacity the structure was designed to treat
- Days of Storage Capacity: (*N/A for dry manure storage) the number of days the structure can accommodate its contents at the rate the operation places waste in it
- Volume for Solids Accumulation: the capacity of the structure available to accumulate solids

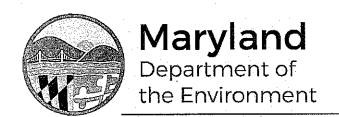
Volume for Solids Accumulation		
Days of Storage Capacity (N/A for dry manure storage)		
Design Treatment Volume (N/A for dry manure storage)		
Total Design Storage Volume		
Structure Type		



Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

Manure, Litter, and Wastewater Transfer Record Keeping Form

Facility	Facility Name:	NPDES Permit No.:	
Use this sheet any time under the control of you	that manure or poultry ur CAFO). Use addition	Use this sheet any time that manure or poultry litter is removed from a production or storage area and transferred to other persons (not under the control of your CAFO). Use additional sheets as necessary.	other persons (not
Date of Transfer (indicate whether	Manure Type (e.g. litter,	Name and Address of Person(s) Received From or Transferred To	Quantity Transported (tons/gallons)
(arodeo to trodim			



Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

Daily Water Line Inspection Log Sheet

Facility Name:	-	NPDES Permit No.:	
		•	

Instructions:

- Initial the form each day after the inspection is complete
- If a leak is detected, place a check in the "leak detected" column

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Instructions for Completing the New Plan Reporting Form

Certified consultants may help operators complete the form; however, the form must be signed by the operator.

Part A: Farmer/Operator Information

Information applies only to the person, and/or business that operates or makes primary decisions in the use and application of nutrients for the agricultural operation.

Part B: Farm Information

Total Farmed Acres and Pasture Managed Under Plan: Indicate the total acreage managed under the submitted plan.

Operation Type(s): Identify the type of operation under the plan. (Check all that apply.)

Nutrient Sources: Identify the applicable nutrient source(s) used on the operation. (Check all that apply.)

Animal Type and Number: Identify the applicable type and number of animals on the operation. For poultry, indicate the number in thousands of birds per year. Example: 30,000 birds/flock x 5 flocks per year = 150,000 birds per year = 150 on form.

Total Manure Generated/Year: Indicate the total amount of manure generated by the operation in tons or gallons.

Manure Storage: Check Yes if there is manure storage for the operation. Check No if you have no storage.

Manure Exported: Check Yes if you exported manure or other organic nutrients from your operation in the last year. Manure/Organics Imported: Check Yes if you imported manure or other organic nutrients to your operation in the last year.

Account ID(s): This is the unique 10 to 16 digit number used by the Maryland Department of Assessments and Taxation (MDAT) to identify a unit of land. These numbers are located on your tax bill(s). Account IDs can also be obtained via MDAT's website at: http://sdatcert3.resiusa.org/rp_rewrite/

Include ALL Account IDs under this plan. Use additional pages or Page 2 of this form to record more than eight IDs. Do not include tract or field numbers.

Part C: Plan Information

Plan Start and End Dates: Indicate the starting and ending dates of your plan.

Parts of Plan Submitted: Check all items required for your plan. These items will be attached to this completed form and submitted to the proper MDA Regional Office.

Operation Acres Breakdown: Please indicate how many acres of crops, hay, pasture, agricultural products, or horticultural products comprise the acres covered under this plan.

Part D. Consultant Information

Operator Certified: Check this box if the nutrient management plan was developed by the person identified in Part A or a person with a financial interest in the farm/operation.

Consultant's First and Last Name: Write the full name of the consultant who developed your plan.

Certificate # and License #: Enter the Consultant's Certificate number and License number. These numbers were issued to the Consultant by the Maryland Department of Agriculture and found under their signature on your plan.

Part E. Farmer/Operator Signature

The person named in Part A of this form should sign it and date it here.

MDA Regional Nutrient Management Offices

Send this form and your plan to the Nutrient Management office listed for your county. If the operation straddles more than one county, please submit to the office where the majority of the operation is located.

Region 1: Allegany, Garrett, and Washington

Ashby Ruddle, 410-353-4320

P.O. Box 459

Hancock, MD 21750

Region 2a: Carroll and Frederick

Moana Himes, 410-353-4320

Region 2b: Anne Arundel, Howard, and Montgomery

Kenny Favorite, 410-507-4811

92 Thomas Johnson Drive, Suite 110

Frederick, MD 21702

Region 3: Calvert, Charles,

Prince Georges, and St. Marys

Weylin Anderson, 410-980-9479

P.O. Box 652

Leonardtown, MD 20650

Region 4a: Baltimore and Harford

Emilee Smith, 443-223-0403

P.O. Box 850

Bel Air, MD 21014

Region 4b: Cecil and Kent

Craig McSparran, 410-991-3114

50 Harry S Truman Parkway

Annapolis, MD 21401

Region 5a: Caroline, Queen Anne's and Talbot

Howard Callahan, 410-279-4003

P.O. Box 549

Cordova, MD 21625

Region 5b: Dorchester, Somerset,

Wicomico, and Worcester

Steve Szelestei, 410-353-5660

P.O. Box 340

Marydel, MD 21649

Region 6: CAFO - Statewide

Robin Culver, 410-507-4949

27722 Nanticoke Road, Unit 2

Salisbury, MD 21801



Maryland Department of Agriculture / Nutrient Management Program

NEW PLAN REPORTING FORM

Signature:

For MDA Use Only
Producer ID
Date received

Last Name:	Firs	st name:		SSN:	
Farm/Business Name:				Federal Tax ID _	
Street Address:					
City, State, Zip:					
County:	E-Mail Address:	<u>-</u>			
Part B: Farm/Operation Inform	ation				
Total Farmed Acres and Pasture	e Managed Under Plar	n:			
	ry/Greenhouse] Animal	☐ No-land		
All Nutrient Sources: Comm.			<u> </u>		
Animal Type/No: Dairy		•			
- Quinc	Sheep	□ Goa	t LJ Oth	ner	
					
Total manure quantity generated Manure Storage? □Yes □No	d/year: ☐ Tons Manure Exported? ☐	· · · · · · · · · · · · · · · · · · ·	☐ Ga o Manure/Orgar	llons nics Imported? [⊒Yes □ 1
Total manure quantity generated Manure Storage? □Yes □No Account IDs (use Page 2 for Ad	d/year: ☐ Tons Manure Exported? ☐ ditional IDs):	⊒Yes □No	o Manure/Orgar	llons nics Imported? [⊒Yes □ ۱
Total manure quantity generated Manure Storage? ☐Yes ☐No Account IDs (use Page 2 for Ad	d/year:	□Yes □No 5	o Manure/Orgar	nics Imported? [□Yes □ 1
Total manure quantity generated Manure Storage? □Yes □No Account IDs (use Page 2 for Add 1	d/year: ☐ Tons Manure Exported? ☐ ditional IDs):	JYes □No 5 6	o Manure/Orgar	nics Imported? [□Yes □ N
Total manure quantity generated Manure Storage? □Yes □No Account IDs (use Page 2 for Ad 1 2 3	d/year: ☐ Tons Manure Exported? ☐ ditional IDs):	☐Yes ☐No 5 6 7	o Manure/Orgar	nics Imported? [□Yes □ N
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Total manure quantity generated Manure Storage? Yes No Account IDs (use Page 2 for Ad 1	d/year: ☐ Tons Manure Exported? ☐ ditional IDs): an Start Date: ap ☐Yes ☐No bil test ☐Yes ☐No ☐ endations ☐Yes ☐N	JYes □No 5 6 7 8	Plan End D Operation Acr	Date:	□Yes □ N
Total manure quantity generated Manure Storage?	d/year: ☐ Tons Manure Exported? ☐ ditional IDs): an Start Date: ap ☐Yes ☐No bil test ☐Yes ☐No ☐ endations ☐Yes ☐N	JYes □No 5 6 7 8	Plan End D Operation Acr	Date:	□Yes □ N

Date:_



Maryland Department of Agriculture / Nutrient Management Program

NEW PLAN REPORTING FORM

For MDA Use Only	
Producer ID	
Date received	
	1

Part A: Farmer/Operator Information

•	
arm/Business Name:	Federal Tax ID
art B: Farm Information - Additiona	I Account IDs
•	26
)	27
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·	30
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-	36.
•	37.
	38.
	39.
	40.
	41
5	42



Maryland Department of Agriculture Maryland Agricultural Cost-Share Program (MACS)

CURRENT NUTRIENT MANAGEMENT PLAN CERTIFICATION

Participants of MACS cost-share programs must certify that the agricultural operation associated with the costshare practice(s) is following a current Nutrient Management Plan (NMP), to the extent required by COMAR 15.20.07. This form must be submitted to the local Soil Conservation District (SCD) office when applying to the MACS Program.

The SCD shall include a copy of this form with any MACS cost-share application. Applications received without this form, or with a form that is missing information, will be considered incomplete. Exception: This form may be submitted at the claim stage for Manure Transport and Manure Injection projects.

Section I. To be filled out by the Certified Nutrient Management Plan Preparer

arm Operator Name(s	Cobb Heritage	LLC c/o Too	dd Baker				
arm Name (if applicable	Farm 15 Farm	17					
Address	11587 & 11742	11587 & 11742 Pine Pole rd					
	Number	Street					
	Princess Anne		MD 218	53	Somerset		
	City	-	State ZIP		County		
Plan Preparer Name	Mark Stavely		·		,		
Certification No.	4326	License	No. (if applicable)	4238		
Date the NMP was pre	pared or updated		Total Acre	s Unde	er Plan 0		
Period the plan covers:	Begin Date	3/25/2025	End Date	•	3/25/2028		
IIIOHHALIOH HAS DEEH TAIS		-					
	<u>ganterio de la Salato de Caracterio de la composición de la composición de la composición de la composición de</u>				4/1/2025		
Section II. Farm Op		n		Date			
Section II. Farm Op I certify that: (1) my farm above and, (2) my nutries	erator Certification	n rent nutrient m	anagement plan for	Date the tin	ne period indicated bove.		
Section II. Farm Op I certify that: (1) my farm above and, (2) my nutries	erator Certification is operating under a cur nt management plan was	n rent nutrient m developed by	anagement plan for	Date the tin	ne period indicated		
Signature Control II. Farm Op I certify that: (1) my farm above and, (2) my nutries Signature	erator Certification is operating under a cur nt management plan was Farm Oper	n rent nutrient m developed by ator	anagement plan for the plan preparer na	Date the tin	ne period indicated bove.		
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Section II. Farm Operation II. Farm Operation II. Farm Operation II. In my farm above and, (2) my nutries Signature Print Name Cob Section III. Landow (Fill out this section only	erator Certification is operating under a cur- nt management plan was Farm Oper b Heritage LLC c/o	n rent nutrient m developed by ator Todd Bake	anagement plan for the plan preparer na r re and is <i>not</i> the ag	Date the tin	ne period indicated bove. 4/1/2025		
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Signature Section II. Farm Op I certify that: (1) my farm above and, (2) my nutries Signature Print Name Cob Section III. Landov (Fill out this section only Landowner Name Address	erator Certification is operating under a cur- nt management plan was Farm Oper b Heritage LLC c/o vner Information if the landowner is apply Cobb Heritage LLC	rent nutrient m developed by ator Todd Bake ing for cost-sha	anagement plan for the plan preparer na r re and is <i>not</i> the ag	Date the tin	ne period indicated bove. 4/1/2025		
Section II. Farm Op I certify that: (1) my farm above and, (2) my nutries Signature Print Name Cob Section III. Landov (Fill out this section only Landowner Name Address	perator Certification is operating under a cur- nt management plan was Farm Oper b Heritage LLC c/o vner Information if the landowner is apply Cobb Heritage LLC 11587 & 11742 Pin	rent nutrient medical developed by ator Todd Bake ing for cost-shade c/o Todd Berd Street	anagement plan for the plan preparer na r re and is <i>not</i> the ag	Date the tin	ne period indicated bove. 4/1/2025		



Serena McIlwain, Secretary Suzanne E. Dorsey, Deputy Secretary

Weekly Storage and Containment Structure Inspections Log Sheet

Facil	ity Name:				NPDES Permit No.:	
	orm to kee				ctions of the structures you use to stor n for each structure.	re or contain
	ciencies ol or Contain			ected within	30 days	
	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
Week 1	2 to 1948					
Week 2			·			
Week 3			·	·		•
Week 4				· ·		
Week 5						·
Week 6						
Week 7	·			·		

	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
Week 8			·			
Week 9						
Week						
Week						
Week 12						
Week 13						
Week 14						
Week 15	*					
Week 16						
Week 17						
Week 18	·					
Week 19						

	Date	Toitials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
Week 20						
Week 21			· *			
Week 22						
Week 23						
Week 24						
Week 25						
Week 26						
Week 27						
Week 28						
Week 29						·
Week 30						
Week 31						

	Date	Tuitials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
Week 32						
Week 33						
Week 34						
Week 35						
Week 36						
Week 37						
Week 38						
Week 39						
Week 40						
Week 41	,	·				
Week 42						
Week 43						

	Date	Initials	Depth Marker Reading (N/A for dry manure handling)	OK (√ if no problems)	Description of any Deficiencies Observed (put "N/A" if none observed)	Date Deficiency Corrected*
Week 44						
Week 45			· .			
Week 46						·
Week 47						
Week 47						
Week 49						
Week 50						
Week 51						
Week 52						



wes Moore, Governor Aruna Miller, Lt. Governor

Serena McIlwain, Secretary Suzanne E. Dorsey, Deputy Secretary

Manure, Litter, and Wastewater Transfer Record Keeping Form

Facility Name:	Name:	NPDES Permit No.:	
Use this sheet any tin	ne that manure or (not under	Use this sheet any time that manure or poultry litter is removed from a production or storage area and transferred to other persons (not under the control of your CAFO). Use additional sheets as necessary.	ed to other person
Date of Transfer	Manure Type		Quantity
(indicate whether import or export)	(e.g. litter, wastewater)	Name and Address of Person(s) Received From or Transferred To	(tons/gallons)
	·		
			·
			and the property of



Wes Moore, Governor Aruna Miller, Lt. Governor

Serena McIlwain, Secretary
Suzanne E. Dorsey, Deputy Secretary

Manure, Litter, and Wastewater Storage Structures Documentation

NPDES Permit No.:	
'acility Name:	

Instructions:

For each storage structure, provide the following information in the table below:

- Structure Type: the type of storage structure (e.g. roofed storage shed, storage pond, anaerobic lagoon...)
- Total Design Storage Volume: the total capacity the storage structure was designed to hold (e.g. 100 ft³ or 1000 gallons)
 - Design Treatment Volume: (*N/A for dry manure storage) the treatment capacity the structure was designed to treat
- Days of Storage Capacity: (*N/A for dry manure storage) the number of days the structure can accommodate its contents at the rate the operation places waste in it
- Volume for Solids Accumulation: the capacity of the structure available to accumulate solids

Volume for Solids Accumulation			
Days of Storage Capacity (N/A for dry manure storage)			
Design Treatment Volume (N/A for dry manure storage)			
Total Design Storage Volume			
Structure Type		·	



142 T - 1	

OPERATOR NAME: FARM NAME:						DATE:		
				1	L	Ü	3	
4	6 2	U	ח	יי	-	9		_
Date (mm/dd/yr)	Removal From (house or shed)	Load Description*	Load Weight (Tons)**	Number of Loads	Total Removed (D) x (E) = (F) (Tons)	Destination (on-farm shed, on- farm field or if exported; name/address of receiving party)	Quantity Received (if other than total removed)	
							·	
* identify type of equ	uipment used to remo	* identify type of equipment used to remove waste (i.e. truck, spreader, etc)	eader, etc)				UMCP-ANMP	1

Measure the equipment volume in cu. ft. or bushels
 Load weight (lbs) = equipment volume in cu. ft. or bushels X lbs per cu. ft. or bushel
 Load weight (tons) = load weight (lbs) divided by 2,000

** if load weight is unknown, calculate it based on the following estimates: 1 cu.ft. litter = 28 lbs; 1 bushel litter = 35 lbs

The Agricultural Nutrient Management Program is funded by the Maryland Department of Agriculture.