

Region 6 - Enforcement & Compliance Assurance Division
INSPECTION REPORT

Inspection Date(s):	03/04/2026		
Media Program:	Water		
Regulatory Program(s)	NPDES CAFO		
Company Name:	Haw Farms, LLC		
Facility Name:	Haw Farms		
Facility Physical Location:	#5 Military Hwy (34.4888, -106.6252)		
(city, state, zip code)	Belen, NM, 87002		
Mailing address:	PO Box 909		
(city, state, zip code)	Belen, NM, 87002		
County/Parish:	Socorro		
Facility Phone Number	(575) 513-5155		
Facility Contact:	Eric Conklin	Consultant	
	econklin@enviroag.com		
FRS Number:			
Identification/Permit Number:	NM0030716		
Media Identifier Number:			
NAICS:	112120		
SIC:	0241		
Personnel participating in inspection:			
Lucas Bomar	EPA	Lead Inspector	
Nafis Fuad	NMED	Inspector	
Eric Conklin	Enviro-Ag Engineering (EAE)	Consultant	
Luke Woelber	Haw Farms	Owner	
EPA Lead Inspector Signature/Date			Date
	Lucas Bomar		
Supervisor Signature/Date			Date
	Anthony Loston		

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

On March 4, 2026, at 9:42 a.m., EPA Region 6 inspector Lucas Bomar and NMED inspector Nafis Fuad conducted an announced compliance evaluation inspection (CEI) at Haw Farms. During the Opening Conference, the inspectors met with the facility's consultant, Mr. Eric Conklin, and the owner, Mr. Luke Woelber. Inspectors presented their credentials and explained that the inspection was to assess compliance with Concentrated Animal Feeding Operation (CAFO) requirements under the Clean Water Act (CWA). This inspection was conducted under the authority of Section 308 of the CWA, 33 U.S.C. § 1318.

Following the Opening Conference, the team conducted a site review by vehicle in the consultant's truck. For biosecurity, the inspectors wore boot covers, parked at the facility entrance, and toured the facility accompanied by the consultant.

FACILITY DESCRIPTION

The facility is not currently covered under an NPDES CAFO permit and is identified by NPDES ID NM0030716. At the time of the inspection, the dairy had 3,063 milking cows, 433 calves, 336 dry cows, and 2,045 heifers. Under 40 CFR 122.23, this classifies the facility as a Large CAFO. Cows are milked twice daily. The Abo Arroyo runs south of the facility, and the Rio Grande lies approximately 9 miles to the west.

The facility contains two retention control structures (RCSs): RCS-1 and RCS-2 (Appendix 1, Photos 13 and 14). The settling basins are located southwest of the milking parlor, with RCS-1 and RCS-2 farther southwest. Wastewater from the milking parlor is piped to the settling basins and then flows by gravity to RCS-1 and finally to RCS-2 (Appendix 1, Photos 8-10). Both RCSs are designed as total-evaporative ponds. Site runoff is conveyed by gravity, and manure solids are provided to third parties.

Section II – OBSERVATIONS

Weather and Site Conditions:

Weather at the time of the inspection was sunny; no precipitation had occurred in the preceding week. No active discharges were observed (Appendix 1, Photos 3 and 4).

Lagoon Management:

The facility operates two RCSs in its wastewater system. RCS-1 is lined with 40-mil HDPE. The liner was certified as properly installed by Mr. Brad J. Wieck, P.E. of EAE on July 12, 2005, based on QA/QC documentation from The Snow Company. As built in 2005, RCS-1 had a total constructed capacity of 39.0 acre-feet, with 37.92 acre-feet at 2 feet of freeboard. The plan/profile shows a design surface area of 7.64 acres and notes 6.60 acre-feet of process/sludge volume. RCS-2 is lined with 60-mil HDPE. Mr. Brad J. Wieck, P.E. of EAE certified the liner on July 16, 2008, after reviewing The Snow Company's QA/QC. Capacity certification for RCS-2 documents 49.48 acre-feet at the high-water level set 2 feet

below the berm crest, with a design surface area of 5.33 acres. At the time of the inspection, both RCSs were fenced, liners appeared intact, approximately 4 feet of freeboard were observed, and no evidence of erosion or discharge was noted. The facility was actively aerating the RCSs.

Open Lot Pens:

The pens were in good condition, with no signs of manure buildup or stockpiles in the pens. Pens are cleaned via scraping as needed. Manure solids are stockpiled above the drainage to the RCSs (Appendix 1, Photo 11). All pens are graded and sloped to drain to the RCSs (Appendix 1, Photos 6, 14, and 15).

Mortality Management Area:

Animal mortalities are composted on the western perimeter of the site within the drainage of RCS-1 and RCS-2 (Appendix 1, Photo 12).

Commodity Storage:

The facility reports using alfalfa, corn silage, some grains, and minerals for feed. All feed commodities are stored under cover (Appendix 1, Photos 1 and 2).

Land Application Sites:

The facility does not land-apply wastewater; the lagoons are designed as fully evaporative. Manure solids are transferred off-site to third-party farmers, with records maintained for the transfers.

Section III – AREAS OF CONCERN

No areas of concern were observed during the inspection. A closing conference was conducted with the consultant, during which the observations were discussed.

Inspectors left the facility at 11:00 a.m.

Section IV – FOLLOW UP

On March 4, 2026, at 5:17 p.m., a records request was emailed to the consultant, with a follow-up email sent on March 27, 2026, at 10:19 a.m. The consultant responded on March 27, 2026, at 10:32 a.m., providing RCS documentation.

Section V – LIST OF APPENDICES

Appendix 1: Fifteen (15) photos taken 03/04/2026.

Appendix 2: One (1) aerial photograph sourced from Google Earth.

Appendix 1

Photograph Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	NW



Filename:	DSCN0780.JPG	Photo Date:	03/04/2026	Time:	10:13:23
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 18.684 N	Longitude:	106 37 57.42 W		
Description:	View to the northwest. Hay storage under roof.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Facility/Location:		Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	S	



Filename:	DSCN0781.JPG	Photo Date:	03/04/2026	Time:	10:14:11
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 29.148 N	Longitude:	106 37 45.306 W		
Description:	View to the south. Commodity bunkers under roof.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 3

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	SE



Filename:	DSCN0782.JPG	Photo Date:	03/04/2026	Time:	10:17:50
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 22.632 N	Longitude:	106 37 29.496 W		
Description:	View to the southeast. Eastern perimeter of the open lot pens.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 4

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	SW



Filename:	DSCN0783.JPG	Photo Date:	03/04/2026	Time:	10:17:50
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 15.498 N	Longitude:	106 37 53.238 W		
Description:	View to the southwest. Northern perimeter of the open lot pens.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 5

Facility/Location:		Haw Farms					
City:	Belen	County:	Socorro	State:	NM	Direction:	N



Filename:	DSCN0784.JPG	Photo Date:	03/04/2026	Time:	10:20:15
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 29.184 N	Longitude:	106 37 45.168 W		
Description:	View to the north. Path leading to milking parlor.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 6

Facility/Location:		Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	S	



Filename:	DSCN0785.JPG	Photo Date:	03/04/2026	Time:	10:21:09
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:		Nafis Fuad	
Latitude:	34 29 22.278 N	Longitude:		106 37 29.454 W	
Description:	View to the south. Path leading from milking parlor.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 7

Facility/Location:		Haw Farms					
City:	Belen	County:	Socorro	State:	NM	Direction:	S



Filename:	DSCN0786.JPG	Photo Date:	03/04/2026	Time:	10:24:57
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 20.34 N	Longitude:	106 37 46.674 W		
Description:	View to the south. Calf hutches graded to the RCS in background.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 8

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	NE



Filename:	DSCN0787.JPG	Photo Date:	03/04/2026	Time:	10:26:20
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar		Witness Name:	Nafis Fuad	
Latitude:	34 29 20.238 N		Longitude:	106 37 46.854 W	
Description:	View to the northeast. Pipe outfall for wastewater coming from the milking parlor as it enters the settling basins.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 9

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	E



Filename:	DSCN0789.JPG	Photo Date:	03/04/2026	Time:	10:27:37
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 15.594 N	Longitude:	106 37 53.352 W		
Description:	View to the east. Concrete solid settling basins.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 10

Facility/Location:		Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	S	



Filename:	DSCN0790.JPG	Photo Date:	03/04/2026	Time:	10:28:08
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:		Nafis Fuad	
Latitude:	34 29 13.506 N	Longitude:		106 38 3.96 W	
Description:	View to the south. Pipe from settling basins to RCS.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 11

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	SE



Filename:	DSCN0791.JPG	Photo Date:	03/04/2026	Time:	10:29:57
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 16.122 N	Longitude:	106 37 53.928 W		
Description:	View to the southeast. Manure stockpile within the drainage of the RCS in background.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 12

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	SE



Filename:	DSCN0792.JPG	Photo Date:	03/04/2026	Time:	10:33:34
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar		Witness Name:	Nafis Fuad	
Latitude:	34 29 15.594 N		Longitude:	106 37 53.346 W	
Description:	View to the southeast. Mortality composting with drainage to RCS in background.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 13

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	NE



Filename:	DSCN0793.JPG	Photo Date:	03/04/2026	Time:	10:36:30
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:		Nafis Fuad	
Latitude:	34 29 6.888 N	Longitude:		106 38 3.348 W	
Description:	View to the northeast. RCS 1 with pens in background.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 14

Facility/Location:	Haw Farms						
City:	Belen	County:	Socorro	State:	NM	Direction:	NE



Filename:	DSCN0794.JPG	Photo Date:	03/04/2026	Time:	10:42:25
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 4.728 N	Longitude:	106 38 9.192 W		
Description:	View to the northeast. RCS 2 with RCS 1 and pens in background. Drainage channel outfall to RCS 2 in foreground.				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 15

Facility/Location:		Haw Farms					
City:	Belen	County:	Socorro	State:	NM	Direction:	S



Filename:	DSCN0795.JPG	Photo Date:	03/04/2026	Time:	10:42:32
Camera Model:	COOLPIX AW120				
Photographer:	Luke Bomar	Witness Name:	Nafis Fuad		
Latitude:	34 29 4.764 N	Longitude:	106 38 9.708 W		
Description:	View to the south. Drainage channel leading from Dry Cow pens to RCS 2.				

Appendix 2

Aerial Photograph Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1



Photo 1: Aerial photo, sourced from Google Earth, depicting the facility and surrounding areas.