

Annual Report - General Order No. R5-2007-0035

Reporting period 01/01/2023 to 12/31/2023.

DAIRY FACILITY INFORMATION**A. NAME OF DAIRY OR BUSINESS OPERATING THE DAIRY:** Cow Palace Dairy

Physical address of dairy:

5595 96 AVE
Number and StreetPixley
CityTulare
County93256
Zip Code

Street and nearest cross street (if no address):

Date facility was originally placed in operation: 04/07/2019Regional Water Quality Control Board Basin Plan designation: Tulare Basin

County Assessor Parcel Number(s) for dairy facility:

X293-X200-X006-XXXX**B. OPERATORS**

teVelde, Alex

Operator name: teVelde, Alex

Telephone no.:

(559) 827-2116

Landline Cellular

2911 Hanford Armona Rd
Mailing Address Number and StreetHanford
CityCA 93230
State Zip Code**This operator is responsible for paying permit fees.****C. OWNERS**

Schakel Family Partners LP

Legal owner name: Schakel Family Partners LP

Telephone no.:

(559) 303-2819

Landline Cellular

1916 Cabernet DR
Mailing Address Number and StreetTulare
CityCA 93274
State Zip Code

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AVAILABLE NUTRIENTS

A. HERD INFORMATION

	Milk Cows	Dry Cows	Bred Heifers (15-24 mo.)	Heifers (7-14 mo. to breeding)	Calves (4-6 mo.)	Calves (0-3 mo.)
Number open confinement	0	0	0	0	0	0
Number under roof	1	0	0	0	0	0
Maximum number	1	0	0	0	0	0
Average number	0	0	0	0	0	0
Avg live weight (lbs)	1,400	0	0	0		

Predominant milk cow breed: Holstein

Average milk production: 70 pounds per cow per day

B. MANURE GENERATED

Total manure excreted by the herd: 1.00 tons per reporting period

Total nitrogen from manure: 1.00 lbs per reporting period

After ammonia losses (30% loss applied): 0.70 lbs per reporting period

Total phosphorus from manure: 1.00 lbs per reporting period

Total potassium from manure: 1.00 lbs per reporting period

Total salt from manure: 0.00 lbs per reporting period

C. PROCESS WASTEWATER GENERATED

Process wastewater generated: gallons

Total nitrogen generated: lbs

Total phosphorus generated: lbs

Total potassium generated: lbs

Total salt generated: lbs

	<u>0 gallons applied</u>
+	<u>0 gallons exported</u>
-	<u>0 gallons imported</u>
=	<u>0 gallons generated</u>

D. FRESH WATER SOURCES

Source Description	Type
DW12	Ground water
New Well	Ground water
W1	Ground water
W1 West	Ground water
W10	Ground water

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Source Description	Type
W11	Ground water
W13	Ground water
W13A	Ground water
W14	Ground water
W15	Ground water
W17	Ground water
W18 Destroyed	Ground water
W19	Ground water
W2	Ground water
W20	Ground water
W21	Ground water
W21A	Ground water
W3	Ground water
W4	Ground water
W4 West	Ground water
W5	Ground water
W6	Ground water
W7	Ground water
W7 West	Ground water
W8	Ground water
W9	Ground water
W-DE	Ground water
W-DW	Ground water

E. SUBSURFACE (TILE) DRAINAGE SOURCES*No subsurface (tile) drainage sources entered.***F. NUTRIENT IMPORTS***No dry manure nutrient imports entered.**No process wastewater nutrient imports entered.**No commercial or other nutrient imports entered.***G. NUTRIENT EXPORTS***No solid nutrient exports entered.**No liquid nutrient exports entered.*

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Field name	Controlled acres	Cropable acres	Total harvests	Type of waste applied	Parcel number
F-1	75	75	0	none	X293-X240-X002-XXXX
F-10	53	53	0	none	X293-X200-X004-XXXX X293-X200-X006-XXXX
F-11	8	8	0	none	X293-X200-X006-XXXX
F-12	60	60	0	none	X311-X030-X021-XXXX
F-13	75	75	0	none	X311-X030-X024-XXXX
F-14	67	67	0	none	X311-X030-X024-XXXX
F-15	60	60	0	none	X311-X030-X024-XXXX X311-X030-X029-XXXX
F-16	165	165	0	none	X311-X040-X022-XXXX
F-17	78	78	0	none	X311-X030-X011-XXXX
F-18	78	78	0	none	X311-X030-X011-XXXX
F-19	52	52	0	none	X311-X030-X025-XXXX
F-2	40	40	0	none	X293-X240-X002-XXXX
F-20	42	42	0	none	X311-X030-X026-XXXX X311-X030-X029-XXXX
F-21	109	109	0	none	X311-X040-X022-XXXX
F-3	75	75	0	none	X293-X220-X003-XXXX X293-X220-X004-XXXX X293-X220-X005-XXXX
F-4	75	75	0	none	X293-X220-X001-XXXX X293-X220-X002-XXXX
F-5	75	75	0	none	X293-X200-X001-XXXX X293-X200-X002-XXXX
F-6	81	81	0	none	X293-X200-X009-XXXX
F-7	80	80	0	none	X293-X200-X009-XXXX
F-8	106	106	0	none	X293-X200-X009-XXXX
F-9	124	124	0	none	X293-X200-X009-XXXX
W-1	70	70	0	none	X293-X200-X008-XXXX
W-2	35	35	0	none	X311-X030-X009-XXXX
W-3	35	35	0	none	X311-X030-X009-XXXX
W-4	50	50	0	none	X311-X030-X009-XXXX
W-5	80	80	0	none	X311-X030-X009-XXXX
W-6	82	82	0	none	X311-X030-X009-XXXX

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Field name	Controlled acres	Cropable acres	Total harvests	Type of waste applied	Parcel number
W-7	73	73	0	none	X311-X030-X009-XXXX
Totals for areas that were used for application					
Totals for areas that were not used for application	2,003	2,003	0		
Land application area totals	2,003	2,003	0		

B. CROPS AND HARVESTS*No application area fields entered.*

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NUTRIENT BUDGET

A. LAND APPLICATIONS

No application area crops entered.

B. NUTRIENT BUDGET

No application area crops entered.

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NUTRIENT ANALYSES

A. MANURE ANALYSES

No manure analyses entered.

B. PROCESS WASTEWATER ANALYSES

No process wastewater analyses entered.

C. FRESH WATER ANALYSES

No irrigation water analyses entered.

D. SOIL ANALYSES

No soil analyses entered.

E. PLANT TISSUE ANALYSES

No plant tissue analyses entered.

F. SUBSURFACE (TILE) DRAINAGE ANALYSES

No subsurface (tile) drainage analyses entered.

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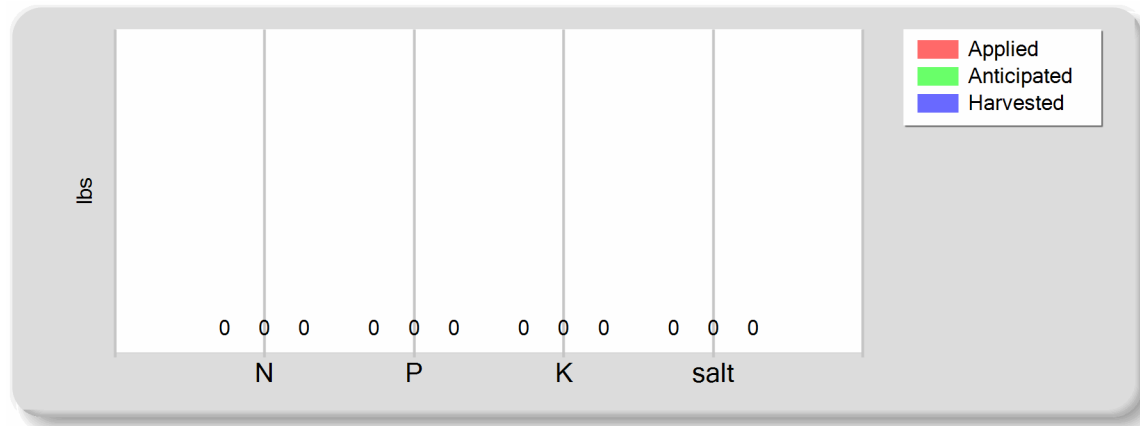
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NUTRIENT APPLICATIONS, POTENTIAL REMOVAL, AND BALANCE

A. SUMMARY OF NUTRIENT APPLICATIONS, POTENTIAL REMOVAL, AND BALANCE

	Total N (lbs)	Total P (lbs)	Total K (lbs)	Total salt (lbs)
Existing soil nutrient content	0.00	0.00	0.00	0.00
Plowdown credit	0.00	0.00	0.00	0.00
Commercial fertilizer / Other	0.00	0.00	0.00	0.00
Dry manure	0.00	0.00	0.00	0.00
Process wastewater	0.00	0.00	0.00	0.00
Fresh water	0.00	0.00	0.00	0.00
Atmospheric deposition	0.00	0.00	0.00	0.00
Total nutrients applied	0.00	0.00	0.00	0.00
Anticipated crop nutrient removal	0.00	0.00	0.00	0.00
Actual crop nutrient removal	0.00	0.00	0.00	0.00
Nutrient balance	0.00	0.00	0.00	0.00
Applied to removed ratio	0.00	0.00	0.00	0.00

B. POUNDS OF NUTRIENT APPLIED VS. CROP REMOVAL



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C. POUNDS OF NUTRIENT APPLIED BY MATERIAL TYPE

Pounds of nitrogen applied

Existing soil nutrient content 0
Plowdown credit 0
Commercial fertilizer / Other 0
Dry manure 0
Process wastewater 0
Fresh water 0
Atmospheric deposition 0

lbs

Pounds of phosphorus applied

Existing soil nutrient content 0
Plowdown credit 0
Commercial fertilizer / Other 0
Dry manure 0
Process wastewater 0
Fresh water 0
Atmospheric deposition 0

lbs

Pounds of potassium applied

Existing soil nutrient content 0
Plowdown credit 0
Commercial fertilizer / Other 0
Dry manure 0
Process wastewater 0
Fresh water 0
Atmospheric deposition 0

lbs

Pounds of salt applied

Existing soil nutrient content 0
Plowdown credit 0
Commercial fertilizer / Other 0
Dry manure 0
Process wastewater 0
Fresh water 0
Atmospheric deposition 0

lbs

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EXCEPTION REPORTING

A. MANURE, PROCESS WASTEWATER, AND OTHER DAIRY WASTE DISCHARGES

The following is a summary of all manure and process wastewater discharges from the production area to surface water or to land areas (land application areas or otherwise) when not in accordance with the facility's Nutrient Management Plan.

No manure or process wastewater discharges occurred during the reporting period.

B. STORM WATER DISCHARGES

The following is a summary of all storm water discharges from the production area to surface water during the reporting period when not in accordance with the facility 's Nutrient Management Plan.

No stormwater discharges occurred during the reporting period.

C. LAND APPLICATION AREA TO SURFACE WATER DISCHARGES

The following is a summary of all discharges from the land application area to surface water that have occurred during the reporting period when not in accordance with the facility's Nutrient Management Plan.

No land application area to surface water discharges occurred during the reporting period.

NUTRIENT MANAGEMENT PLAN AND EXPORT AGREEMENT STATEMENTS

A. NUTRIENT MANAGEMENT PLAN STATEMENTS

Was the facility's NMP updated in the reporting period? Yes

Was the facility's NMP developed by a certified nutrient management planner (specialist) as specified in Attachment C of the General Order? Yes

Was the facility's NMP approved by a certified nutrient management planner (specialist) as specified in Attachment C of the General Order? Yes

B. EXPORT AGREEMENT STATEMENT

Are there any written agreements with third parties to receive manure or process wastewater that are new or were revised within the reporting period? No

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ADDITIONAL NOTES

A. NOTES

The facility had no animals and was empty in 2023.

The fields were not farmed in 2023.

The wells did not run in 2023.

New operator took over facility in May of 2024.

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CERTIFICATION

A. OWNER AND/OR OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE OF OWNER OF FACILITY

Schakel Family Partners LP

PRINT OR TYPE NAME

DATE

SIGNATURE OF OPERATOR OF FACILITY

PRINT OR TYPE NAME

DATE

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ATTACHMENTS

A. REQUIRED ATTACHMENTS

The following lists the required documents that should be attached to the Annual Report when submitted .

Annual Dairy Facility Assessment

Provide an Annual Dairy Facility Assessment (an update to the Preliminary Dairy Facility Assessment in Attachment A) for each reporting period. On the PDFa Final page, click on the ADFA Report button to generate an ADFA report after updating information as needed .

Manure/Process Wastewater Tracking Manifests

Provide copies of all manure/process wastewater tracking manifests for the reporting period, signed by both the owner/operator and the hauler.

Corrective Actions Documents

Provide records documenting any corrective actions taken to correct deficiencies noted as a result of the inspections required in the Monitoring Requirements of the General Order. Deficiencies not corrected in 30 days must be accompanied by an explanation of the factors preventing immediate correction.

Groundwater Monitoring

Dischargers that monitor supply wells or subsurface (tile) drainage systems, or that have monitoring well systems must submit monitoring results as directed in the General Order, Groundwater Reporting Section starting on page MRP-13.

Storm Water Monitoring

Dischargers that are required to monitor storm water more frequently than required in the General Order must submit monitoring results as directed in the General Order, Storm Water Reporting Section on page MRP-14.