



Backroad Ranch #2

2023 Annual Report

<input checked="" type="checkbox"/> Report Form	<input checked="" type="checkbox"/> Attachment H
<input checked="" type="checkbox"/> Attachment A	<input checked="" type="checkbox"/> Attachment I
<input checked="" type="checkbox"/> Attachment B	<input checked="" type="checkbox"/> Attachment J
<input checked="" type="checkbox"/> Attachment C	<input checked="" type="checkbox"/> Manure Tracking Manifests
<input checked="" type="checkbox"/> Attachment D	<input checked="" type="checkbox"/> New or Revised Waste Water Agreements
<input checked="" type="checkbox"/> Attachment E	<input checked="" type="checkbox"/> Groundwater Monitoring Samples
<input checked="" type="checkbox"/> Attachment F	<input checked="" type="checkbox"/> Monitoring Well Report
<input checked="" type="checkbox"/> Attachment G	<input checked="" type="checkbox"/> Owner/Operator Change Form

Enclosed are the required documents to be submitted to the Regional Water Quality Control Board Central Valley Region in compliance with Order No. R5-2013-0122 Waste Discharge Requirements, General Order for Existing Milk Cow Dairies for July 1, 2024.

(See attached delivery confirmation)

Annual Report

Backroad Ranch #2 2023

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

Facility Information:

Name of Dairy	Backroad Ranch #2
Facility Address	4119 Houston Avenue , Hanford CA 93230

Owner/Operator as of 12/31/2023

Operator Name	Joseph Bakker
Operator Phone	(559) 901-1813
Owner Name	Outback Ranch
Owner Phone	(559) 686-7391

1. Beginning and end dates of the annual reporting period: crops harvested January 1, 2023 through December 31, 2023.
2. Maximum and average number and type of animals (see Attachment A).
3. Estimated amount of total manure and process wastewater generated by the facility (see Attachment A).
4. Estimated amount of total manure and process wastewater applied to each land application area (see Attachment B).
5. Quantified ratio of total nitrogen applied to land application areas and total nitrogen removed by crop harvest (see Attachment B).
6. Estimated amount of total manure and process wastewater transferred to other persons by the facility (see Attachment C).
7. Total number of acres and the Assessor Parcel Numbers for all land application areas that were not used for application of manure or process wastewater (see Attachment D).
8. Total number of acres and the Assessor Parcel Numbers for all land application areas that were used for land application of manure and process wastewater (see Attachment D).

9. Summary of manure and process wastewater discharges from the production area

Provide a summary of all manure and 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, that occurred during the annual reporting period, including the date, time, location, approximate volume, a map showing discharge and sample locations, rationale for sample locations, and method of measuring discharge flows:

- No discharges occurred during the reporting period.
 Yes. _____ Number of discharges occurred (see Attachment H).



Backroad Ranch #2 2023
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

10. Summary of storm water discharges from the production area

Provide a summary of all storm water discharges from the production area to surface water, that occurred during the annual reporting period, including the date, time, approximate volume, duration, location, a map showing discharge and sample locations, rationale for sample locations, and method of measuring discharge flows:

No discharges occurred during the reporting period.

Yes. _____ Number of discharges occurred (see Attachment I).

11. Summary of discharges from the land application area

Provide a summary of all discharges from the land application area to surface water, that occurred during the annual reporting period, including the date, time, approximate volume, location, source of discharge (i.e. tailwater, wastewater or blended wastewater), a map showing discharge and sample locations, rationale for sample locations, and method of measuring discharge flows:

No discharges occurred during the reporting period.

Yes. _____ Number of discharges occurred (see Attachment J).

12. Nutrient Management Plan update

Has the NMP been updated, and if so, was it updated by a Certified Nutrient Management Specialist?

No.

Yes, the new NMP was developed and approved by a Certified Nutrient Management Specialist.

13. Manure/Process Wastewater Tracking Manifests

Did you sell, give away, or otherwise remove manure or process wastewater from your property?

No.

Yes, see attached manifests.

14. Written Agreements

Any process wastewater transferred to a third party that receives process wastewater from your dairy for its own use must have a written agreement consistent with State requirements. Attach copies of revised and/or new agreements not submitted previously. Do not resubmit agreements submitted previously.

Not applicable; no written agreements.

No changes in agreement(s).

Yes, a new or revised agreement is attached.

15. Laboratory Analyses for Discharges

If you answered Yes to items #9, 10, or 11 above, attach copies of all laboratory analyses for all discharges (manure, process wastewater or tailwater), surface water (upstream and downstream of a discharge), and storm water, including chain-of-custody forms and laboratory quality assurance/quality control results, as applicable. (Results for Manure and process wastewater, storm water, and/or storm water are provided).

Not Applicable.

Yes, provided with Attachment H, I, or J for #9, 10 and 11, respectively.

16. Tabulated Nutrient Analytical Data

Attach tabulated analytical data for samples of manure, process wastewater, irrigation water, soil, and plant tissue. The data shall be tabulated to clearly show sample dates, constituents analyzed, constituent concentrations, and detection limits (see Attachment E).



Backroad Ranch #2 2023
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

17. Record-Keeping Results

Attach results of the Record-Keeping Requirements for the production and land application areas specified in Record-Keeping Requirements. These include:

- * Records documenting any corrective actions taken to correct deficiencies noted as a result of the inspections required in the Monitoring Requirements. Deficiencies not corrected in 30 days must be accompanied by an explanation of the factors preventing immediate correction.
- * Records of the date, time, and estimated volume of any overflow or bypass of the wastewater storage or conveyance structures.
- * Expected and actual crop yields (see Attachment F).
- * Identification of crop, acreage, and dates of planting and harvest for each field (see Attachment F).
- * Dates, locations, and approximate weight and moisture content of manure applied to each field (see Attachment B).
- * Dates, locations, and volume of process wastewater applied to each field (see Attachment B).
- * Whether precipitation occurred, or standing water was present at the time of manure and process wastewater applications and for 24 hours prior to and following applications (see Attachment G).
- * Total amount of nitrogen, phosphorus, and potassium actually applied to each field, including documentation of calculations for the total amount applied (see Attachment B).

18. Groundwater Monitoring Section

- X Groundwater monitoring results are attached.
— Monitoring Well results are attached, if applicable.

A. All dischargers must attach groundwater information for supply wells and subsurface (tile) drainage systems including the location of sample collection and all field and laboratory data, including all laboratory analyses (including chain-of-custody forms and laboratory quality assurance/quality control results).

B. Dischargers who have monitoring well systems shall include all laboratory analyses (including chain-of-custody forms and laboratory quality assurance/quality control results) and tabular and graphical summaries of the monitoring data. Data shall be tabulated to clearly show the sample dates, constituents analyzed, constituent concentrations, detection limits, depth to groundwater and groundwater elevations. Graphical summaries of groundwater gradients and flow directions shall also be included. Each groundwater monitoring report shall include a summary data table for all historical and current groundwater elevations and analytical results. The groundwater monitoring results shall be certified by a California registered professional.

19. Storm Water Reporting Section

- X No significant discharges of storm water occurred from the land application areas.
— Yes, significant discharge(s) of storm water occurred from land application areas. The following information shall be submitted for those discharges.
— It was not possible to collect any of the required samples or perform visual observations due to adverse climatic conditions.

20. Mortality Management Practices

- * Dead cows are picked up and disposed of by rendering service.

Backroad Ranch #2 2023
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

"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."

DocuSigned by:



Signature of Operator of Facility

DocuSigned by:



Signature of Owner of Facility

Joseph Bakker

Print Name

6/19/2024

Title and Date

Outback Ranch

Print Name

6/20/2024

Title and Date



INNOVATIVE AG SERVICES

Backroad Ranch #2 2023

Estimated Manure and Nutrients Generated (Attachment A)

Animal Type	Maximum No. of Head	Average No. of Head*	Housing Type	Weight	Total Manure Produced (tons/year)	NITROGEN	PHOSPHORUS	POTASSIUM	SALTS
						Net (LB) Available for Land Application			
Hol Milk Cows	850	828	Milk Freestall - SB	1,400	21,013.72	299,197.80	51,377.40	69,510.60	545,809.32
Hol Dry Cows	50	48	Freestall	1,450	700.42	8,760.00	1,226.40	5,781.60	12,362.11
	900	876			21,714.14	307,957.80	52,603.80	75,292.20	558,171.43

* The Average No. of Head is used to calculate manure and nutrient production

Estimated Amount of Total Process Wastewater and Nutrients Generated

Total Gallons of Process Wastewater Generated***	Average TKN Concentration (mg/L)*	Average Total Phosphorus Concentration (mg/L)*	Average Potassium Concentration (mg/L)*	Average Total Dissolved Solids (mg/L)*	Total Nitrogen Generated (lb)**	Total Phosphorus Generated (lb)**	Total Potassium Generated (lb)**	Total Salt Generated (lb)**
28,766,994	382.75	56.00	469.18	3,796.50	91,718.02	13,420.43	112,427.96	909,751.72

* The average Total Kjeldahl Nitrogen, Total Phosphorus, Total Potassium, and Total Salt concentrations are based on an average of all process wastewater sample results for the year.

** The total pounds of Nitrogen, Phosphorus, Potassium and Total Dissolved Solids generated = Average Concentration (mg/L) X Total Gallons of Wastewater Generated X 8.33 X 0.000001.

*** The total gallons of process wastewater generated is calculated as the total gallons of process wastewater applied to all land application areas (Attachment B) plus the total gallons of process wastewater transferred offsite (Attachment C).



Backroad Ranch #2 2023

Nutrient Applications (Attachment B)

Field Name: Field 1

Wheat, 105 Acres Planted on 12/17/2022

Date	Event/Source	Amount Applied/Yield (per Acre)	Units	Lab Sample Data				Manure Applied (Tons)	Wastewater Applied (Gallons)	Nitrogen Applied (Lbs)	Phosphorus Applied (Lbs)	Potassium Applied (Lbs)	Salt Applied (Lbs)	Nitrogen Extracted (Lbs)
11/21/2022	Corral Solids: Main corral	3.50	Tons	33.20	3.28	0.93	3.65	%	368	16,104	4,552	17,920	0	
01/01/2023	Atmospheric Deposit	14.00	Pounds		100.00			%		1,470				
01/10/2023	Surface Water: Kaweah	4.39	Acre Inches		0.00			mg/L		0	0	0	4,171	
01/10/2023	Waste Water: Main Lagoon	0.52	Acre Inches	419.00	74.70	794.00		mg/L	1,482,625	5,174	923	9,806	65,209	
03/09/2023	Surface Water: Kaweah	4.65	Acre Inches		0.00			mg/L		0	0	0	4,417	
03/09/2023	Waste Water: Main Lagoon	0.55	Acre Inches	419.00	74.70	794.00		mg/L	1,568,161	5,474	975	10,372	68,971	
05/06/2023	Surface Water: Kaweah	4.60	Acre Inches		0.00			mg/L		0	0	0	4,370	
05/06/2023	Waste Water: Main Lagoon	0.40	Acre Inches	469.00	65.40	658.00		mg/L	1,140,481	4,455	622	6,251	53,011	
05/21/2023	Harvest	20.60	Tons	61.10	1.42	0.35	1.85	%						23,896
Acre Inches Applied:		15.11		Totals:				368	4,191,266	32,677	7,072	44,349	200,150	23,896
Season Nitrogen Ratio:		1.37		Lbs Per Acre:						311	67	422	1,906	228



Backroad Ranch #2 2023

Nutrient Applications (Attachment B)

Field Name: Field 1

Corn, 105 Acres Planted on 07/14/2023

Date	Event/Source	Amount Applied/Yield (per Acre)	Units	Lab Sample Data				Manure Applied (Tons)	Wastewater Applied (Gallons)	Nitrogen Applied (Lbs)	Phosphorus Applied (Lbs)	Potassium Applied (Lbs)	Salt Applied (Lbs)	Nitrogen Extracted (Lbs)
07/26/2023	Surface Water: Kaweah	5.44	Acre Inches	0.00		mg/L			0	0	0	0	5,168	
07/26/2023	Waste Water: Main Lagoon	0.93	Acre Inches	179.00	8.42	29.70	mg/L	2,651,617	3,953	186	656	3,667		
08/10/2023	Surface Water: Kaweah	6.55	Acre Inches	0.00		mg/L			0	0	0	0	6,222	
08/25/2023	Surface Water: Kaweah	5.49	Acre Inches	0.00		mg/L			0	0	0	0	5,215	
08/25/2023	Waste Water: Main Lagoon	0.94	Acre Inches	179.00	8.42	29.70	mg/L	2,680,129	3,996	188	663	3,706		
09/08/2023	Surface Water: Kaweah	6.61	Acre Inches	0.00		mg/L			0	0	0	0	6,280	
09/22/2023	Surface Water: Kaweah	5.44	Acre Inches	0.00		mg/L			0	0	0	0	5,168	
09/22/2023	Waste Water: Main Lagoon	0.93	Acre Inches	464.00	75.50	395.00	mg/L	2,651,617	10,249	1,667	8,724	91,886		
10/02/2023	Surface Water: Kaweah	6.31	Acre Inches	0.00		mg/L			0	0	0	0	5,994	
10/13/2023	Harvest	30.90	Tons	63.40	0.91	0.36	0.98	%						21,708
Acre Inches Applied:		38.64		Totals:				7,983,364	18,199	2,041	10,043	133,307	21,708	
Season Nitrogen Ratio:		0.84		Lbs Per Acre:				173	19	96	1,270	207		



Backroad Ranch #2 2023

Nutrient Applications (Attachment B)

Field Name: Field 2

Wheat, 152 Acres Planted on 12/17/2022

Date	Event/Source	Amount Applied/Yield (per Acre)	Units	Lab Sample Data				Manure Applied (Tons)	Wastewater Applied (Gallons)	Nitrogen Applied (Lbs)	Phosphorus Applied (Lbs)	Potassium Applied (Lbs)	Salt Applied (Lbs)	Nitrogen Extracted (Lbs)	
11/21/2022	Corral Solids: Main corral	3.50	Tons	33.20	3.28	0.93	3.65	%	532		23,312	6,589	25,942	0	
01/01/2023	Atmospheric Deposit	14.00	Pounds		100.00			%			2,128				
02/12/2023	Surface Water: Kaweah	4.42	Acre Inches		0.00			mg/L			0	0	0	6,078	
02/12/2023	Waste Water: Main Lagoon	0.40	Acre Inches	419.00	74.70	794.00		mg/L		1,650,981	5,762	1,028	10,920	72,613	
04/11/2023	Surface Water: Kaweah	4.59	Acre Inches		0.00			mg/L			0	0	0	6,313	
04/11/2023	Waste Water: Main Lagoon	0.45	Acre Inches	419.00	74.70	794.00		mg/L		1,857,354	6,483	1,155	12,285	81,691	
05/08/2023	Surface Water: Kaweah	4.56	Acre Inches		0.00			mg/L			0	0	0	6,272	
05/08/2023	Waste Water: Main Lagoon	0.40	Acre Inches	469.00	65.40	658.00		mg/L		1,650,981	6,449	900	9,049	76,740	
05/21/2023	Harvest	22.50	Tons	64.30	1.33	0.37	1.96	%						32,476	
Acre Inches Applied:		14.82		Totals:				532	5,159,317	44,135	9,672	58,195	249,707	32,476	
Season Nitrogen Ratio:		1.36		Lbs Per Acre:						290	64	383	1,643	214	



Backroad Ranch #2 2023

Nutrient Applications (Attachment B)

Field Name: Field 2

Corn, 152 Acres Planted on 07/14/2023

Date	Event/Source	Amount Applied/Yield (per Acre)	Units	Lab Sample Data				Manure Applied (Tons)	Wastewater Applied (Gallons)	Nitrogen Applied (Lbs)	Phosphorus Applied (Lbs)	Potassium Applied (Lbs)	Salt Applied (Lbs)	Nitrogen Extracted (Lbs)
07/26/2023	Surface Water: Kaweah	5.41	Acre Inches	0.00			mg/L			0	0	0	7,440	
07/26/2023	Waste Water: Main Lagoon	0.92	Acre Inches	179.00	8.42	29.70	mg/L		3,797,257	5,662	266	939	5,250	
08/10/2023	Surface Water: Kaweah	6.46	Acre Inches	0.00			mg/L			0	0	0	8,884	
08/25/2023	Surface Water: Kaweah	5.44	Acre Inches	0.00			mg/L			0	0	0	7,481	
08/25/2023	Waste Water: Main Lagoon	0.93	Acre Inches	179.00	8.42	29.70	mg/L		3,838,532	5,723	269	950	5,308	
09/08/2023	Surface Water: Kaweah	6.50	Acre Inches	0.00			mg/L			0	0	0	8,939	
09/22/2023	Surface Water: Kaweah	5.41	Acre Inches	0.00			mg/L			0	0	0	7,440	
09/22/2023	Waste Water: Main Lagoon	0.92	Acre Inches	464.00	75.50	395.00	mg/L		3,797,257	14,677	2,388	12,494	131,585	
10/02/2023	Surface Water: Kaweah	6.29	Acre Inches	0.00			mg/L			0	0	0	8,650	
10/13/2023	Harvest	31.70	Tons	66.80	0.99	0.48	1.15	%						31,770
Acre Inches Applied:		38.28		Totals:					11,433,046	26,062	2,923	14,384	190,979	31,770
Season Nitrogen Ratio:		0.82		Lbs Per Acre:					171	19	95	1,256	209	



Backroad Ranch #2 2023

Nutrient Applications (Attachment B)

Summary of Nutrient Applications, Removal, and Balance

	<u>Total N (Lbs)</u>	<u>Total P (Lbs)</u>	<u>Total K (Lbs)</u>	<u>Total Salts (Lbs)</u>	<u>Total Manure Applied</u>	
Solid Manure	39,416.09	11,140.95	43,862.19	0.00	899.50	tons
Process Wastewater	78,058.20	10,566.72	83,108.39	659,637.86	28,766,993.88	gallons
Irrigation Water	0.00					
Fertilizer / Total Imports	0.00					
Atmospheric Deposition	3,598.00					
Total Nitrogen Applied	121,072.29					
Crop Nitrogen Removal	109,849.44					
Nitrogen Balance	11,222.85					
Nitrogen Ratio	1.10					

- Nutrient applications shown in Attachment B are on a crop year basis.
 - Lab sample data results for applications are based on the sample taken closest to the application date. Lab sample data results are shown on 100% dry basis for manure applications and harvest events.
 - Well Avg: Irrigation source representing the average nutrient values of all irrigation wells sampled for the facility during the reporting year.
- ** Book Value: No sample data results were available. For manure applications and plant tissue harvests, the calculations were based off book values.



Backroad Ranch #2 2023 Nutrient Applications (Attachment B)

FIELD NITROGEN RATIO Calculation:

"Field Nitrogen Ratio" = "Total Nitrogen Applied to Field" / "Total Nitrogen Extracted from Field at Harvest"

ATMOSPHERIC DEPOSITION Applied (Lbs) Calculation:

"Nitrogen Applied (Lbs)" = "14 Lbs (per year) * "Acres Planted"

HARVEST Nitrogen Extraction (Lbs) Calculation:

"Nitrogen Extracted (Lbs)" = ("Yield" (tons per acre) * 2000) * ((100 - "% Moisture") / 100 * "Lab Sample Data Nitrogen Value" / 100) * "Acres Planted"

IRRIGATION Nitrogen and Salts Applied (Lbs) Calculations:

"Nitrogen Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data Nitrogen Value" * 0.000001) * "Acres Planted"

"Salts Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data TDS Value" * 0.000001) * "Acres Planted"

PROCESS WASTEWATER Nitrogen, Phosphorus, Potassium and Salts Applied (Lbs) Calculations:

Nitrogen Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data Nitrogen Value" * 0.000001) * "Acres Planted"

Phosphorus Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data Phosphorus Value" * 0.000001) * "Acres Planted"

Potassium Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data Potassium Value" * 0.000001) * "Acres Planted"

Salt Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ("Lab Sample Data TDS Value" * 0.000001) * "Acres Planted"

SOLID MANURE (Corral, Separator, or Compost) Nitrogen, Phosphorus, Potassium and Salts Applied (Lbs) Calculations:

Nitrogen Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ((100 - "% Moisture")/100 * "Lab Sample Data Nitrogen Value"/100) * "Acres Planted"

Phosphorus Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ((100 - "% Moisture")/100 * "Lab Sample Data Phosphorus Value"/100) * "Acres Planted"

Potassium Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ((100 - "% Moisture")/100 * "Lab Sample Data Potassium Value"/100) * "Acres Planted"

Salt Applied (Lbs)" = "Lbs Applied per Acre" (see below) * ((100 - "% Moisture")/100 * "Lab Sample Data Ash Value"/100) * "Acres Planted"

"Lbs Applied per Acre" Calculations:

If "Application Units" = Tons, Then "Lbs Applied per Acre" = "Application Amount" (per Acre) * 2000

If "Application Units" = Acres Inches, Then "Lbs Applied per Acre" = "Application Amount" (per Acre) * 8.33 * 27,154.3

If "Application Units" = Acre Feet, Then Lbs Applied per Acre" = "Application Amount" (per Acre) * 8.33 * 325,851

If "Application Units" = Gallons, Then "Lbs Applied per Acre" = "Application Amount" (per Acre) * 8.33

Backroad Ranch #2 2023

Estimated Manure and Process Wastewater/Nutrients Transferred Off-Site (Attachment C)

A. ESTIMATED TOTAL MANURE TRANSFERRED OFFSITE

Total Manure Exported (tons)*	Total Nitrogen Exported (lbs)**	Total Phosphorus Exported (lbs)**	Total Potassium Exported (lbs)**	Total Salts Exported (lbs)**

* The Total Manure (tons) should be calculated as the sum of all manure transferred offsite as reported in all the Manure/Process Wastewater Tracking Manifests for the reporting period.

** Total (N, P, K, Salts) (lbs) = Sum of (N, P, K, Salts) for each manure export event based on (Manure(tons) x 2000lb/ton) x ((100-moisture%)/100) x (N, P, K, and Ash) Concentration (%, dry weight) / 100 using the samples closest in date to the export event.

B. ESTIMATED TOTAL PROCESS WASTEWATER TRANSFERRED OFFSITE

Total Process Wastewater Exported (gal)*	Total Nitrogen Exported (lbs)**	Total Phosphorus Exported (lbs)**	Total Potassium Exported (lbs)**	Total TDS Exported (lbs)**

* The Total Manure (gals) should be calculated as the sum of all manure transferred offsite as reported in all the Manure/Process Wastewater Tracking Manifests for the reporting period.

** Total (Nitrogen, Phosphorus, Potassium, TDS) (lbs) = Sum of (Nitrogen, Phosphorus, Potassium, TDS) for each wastewater export event based on (Process Wastewater(gals) x 8.33lb/gal) x (NO₃-N or TKN, P, K, TDS) x 10-6 using the samples closest in date to the export event.



Backroad Ranch #2 2023
Land Application Area Description Technical Report (Attachment D)

Field Name	Assessor Parcel Number(s)	Acres	Type of Waste Applied
Field 1	x016 x210 x018 x000	105	Both
Field 2	x016 x080 x029 x000, x016 x120 x029 x000	152	Both
			257

Production Area APN(s): x016 x210 x018 x000



Backroad Ranch #2 2023 Lab Results Summary (Attachment E)

Process Wastewater

(mg/l/ppm unless noted otherwise)

Sample Date:	TKN	TP	TK	EC (umhos/cm)	NH4N	NO3N	TDS	pH (units)	General Minerals						
									CA	MG	NA	HCO3	CO3	SO4	CL
02/14/2023	419.00	74.70	794.00	7,950	323.00		5,280.00								
06/09/2023	469.00	65.40	658.00	8,400	465.00	0.01	5,580.00	7.75							
07/12/2023	179.00	8.42	29.70	250	2.66		166.00								
11/06/2023	464.00	75.50	395.00	6,270	460.00		4,160.00								
Averages:	382.75	56.00	469.18	5,718	312.66	0.01	3,796.50	7.75							

Manure - Corral Solids

(Dry Weight Basis)

Sample Date:	TN	TP	TK	Moisture	Ash	CA	MG	NA	S	CL
06/12/2023	2.73	1.13	3.76	43.40						%
11/06/2023	2.14	0.52	1.14	5.75						%
Averages:	2.44	0.82	2.45	24.58						

Plant Tissue

(Dry Weight Basis)

Field:	Crop #:	Crop	Sample Date:	TN (lbs/ton)	TP (lbs/ton)	TK (lbs/ton)	Moisture (%)	Ash (%)
Field 1	1	Wheat	05/21/2023	28.40	7.04	37.00	61.10	10.50
Field 1	2	Corn	10/13/2023	18.28	7.26	19.66	63.40	6.21



Backroad Ranch #2 2023 Lab Results Summary (Attachment E)

Plant Tissue

(Dry Weight Basis)

Field:	Crop #:	Crop	Sample Date:	TN (lbs/ton)	TP (lbs/ton)	TK (lbs/ton)	Moisture (%)	Ash (%)
Field 2	1	Wheat	05/21/2023	26.60	7.42	39.20	64.30	10.80
Field 2	2	Corn	10/13/2023	19.86	9.56	23.00	66.80	6.55

Well / Irrigation Water

(mg/l/ppm unless noted otherwise)

	Sample Date:	NO3N	TP	EC (umhos/cm)	NH4N *	TDS	TN	General Minerals						
								CA	MG	NA	HCO3	CO3	SO4	CL
Domestic														
DE								Out of service.						
DW	12/15/2023	13.70		931		620.00		73.00	3.00	94.00	120.00	0.00	26.80	140.00
Averages:		13.70		931		620.00		73.00	3.00	94.00	120.00	0.00	26.80	140.00
Irrigation														
#1								Did not run						
#2								Out of service						
#3								Did not run						
#4								Did not run						
Averages:														



Backroad Ranch #2 2023 Lab Results Summary (Attachment E)

Well / Irrigation Water

(mg/l/ppm unless noted otherwise)

	Sample Date:	NO3N	TP	EC (umhos/cm)	NH4N *	TDS	TN	General Minerals						
								CA	MG	NA	HCO3	CO3	SO4	CL
Surface Water														
Kaweah Delta (General)	06/28/2023	0.00		43		40.00	0.00							
Averages:		0.00		43		40.00	0.00							

* NH4N was non-detectable unless a value is shown

Soils

Field	Sample Date:	PO4P (ppm)
Field 1	11/21/2023	76.10
Field 2	11/21/2023	34.50

Backroad Ranch #2 2023

Planting and Harvest Information (Attachment F)

Crop #	Crop	Acres Planted	Plant Date	Harvest Date	Estimated Yield (tons)	Tons Harvested	Actual Yield
Field:	Field 1						
	1 Wheat	105	12/17/2022	05/21/2023	20.3	2163.0	20.6
	2 Corn	105	07/14/2023	10/13/2023	31.6	3244.5	30.9
Field:	Field 2						
	1 Wheat	152	12/17/2022	05/21/2023	23.4	3420.0	22.5
	2 Corn	152	07/14/2023	10/13/2023	31.2	4818.4	31.7



Backroad Ranch #2 2023

Weather Data (Attachment G)

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	Light	None	Light	None	None	None	None	None	None	None	None	None
2	Light	None	None	None	None	None	None	None	None	None	None	None
3	None	None	None	None	None	None	None	None	None	None	None	None
4	Light	None	None	None	Light	None	None	None	None	None	None	None
5	Heavy	Light	Light	None	None	None	None	None	None	None	None	None
6	None	None	None	None	None	None	None	None	None	None	None	None
7	None	None	None	None	None	SWP	None	None	None	None	None	None
8	None	None	None	None	None	None	None	None	None	None	None	None
9	SWP	None	Light	None	None	None	None	None	None	None	None	None
10	Light	None	SWP	None	None	None	None	None	None	None	None	None
11	None	None	None	None	None	None	None	None	None	None	None	None
12	None	None	None	None	None	None	None	None	None	None	None	None
13	None	None	None	None	None	None	None	None	None	None	None	None
14	Heavy	None	SWP	None	None	None	None	None	None	None	None	None
15	Light	None	Heavy	None	None	None	None	None	None	None	None	None
16	Heavy	None	None	None	None	None	None	None	None	None	None	None
17	None	None	None	None	None	None	None	None	None	None	None	None
18	None	None	None	None	None	None	None	None	None	None	None	None
19	None	None	Light	None	None	None	None	Light	None	None	None	None
20	None	None	None	None	None	None	None	SWP	None	None	None	None
21	None	None	SWP	None	None	None	None	None	None	None	None	None
22	None	Light	Light	None	None	None	None	None	None	None	None	None
23	None	None	None	None	None	None	None	None	None	Heavy	None	None
24	None	SWP	None	None	None	None	None	None	None	None	None	None
25	None	SWP	None	None	None	None	None	None	None	None	None	None
26	None	None	None	None	None	None	None	None	None	None	None	None
27	None	Light	None	None	None	None	None	None	None	None	None	None
28	None	Heavy	Light	None	None	None	None	None	None	None	None	None
29	Light		Heavy	None	None	None	None	None	None	None	None	None
30	None		Light	None	None	None	None	None	None	None	None	Light
31	None		None		None			None	None	None		None

*Note: SWP = Standing Water Present





January 2, 2024

Innovative Ag Services, LLC
 1201 Delta View Road
 Suite 5
 Hanford, CA 93230

Lab No. : VI 2348588
Customer No. : 4018573
Reference : 42189

Laboratory Report

Introduction: This report package contains a total of 4 pages divided into 3 sections:

- | | | |
|-----------------|-----------|---|
| Case Narrative | (1 page) | : An overview of the work performed at FGL. |
| Sample Results | (1 page) | : Results for each sample submitted. |
| Quality Control | (2 pages) | : Supporting Quality Control (QC) results. |

Case Narrative

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab No.	Matrix
DW	12/15/2023	12/15/2023	VI 2348588-001	DW

Sampling and Receipt Information:

The Sample was received in acceptable condition and within temperature requirements, unless noted on the Condition Upon Receipt (CUR) form. The Sample was received, prepared and analyzed within the method specified holding times. All samples arrived on ice. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the associated Chain of Custody and Condition Upon Receipt Form.

Quality Control: All samples were prepared and analyzed according to established quality control criteria. Any exceptions are noted in the Quality Control Section of this report.

Test Summary

EPA 200.7	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
EPA 300.0	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
SM 2540 C	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
SM 4500-H+B	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
SM 4500-NO3 F	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)

Certification: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above and in the QC Section. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature. This report shall not be reproduced except in full, without the written approval of the laboratory.

KD: JRD

Approved By **Kelly A. Dunnahoo, B.S.**  Digitally signed by Kelly A. Dunnahoo, B.S.
 Title: Laboratory Director
 Date: 2024-01-03



January 2, 2024

Innovative Ag Services, LLC
 1201 Delta View Road
 Suite 5
 Hanford, CA 93230

Description : DW *Back Road Ranch #2*
 Project : 0572-North Tri Palm Dairy

Lab No. : VI 2348588-001
 Customer No. : 4018573
 Reference : 42189
 Sampled On : December 15, 2023 at 10:30
 Sampled By : Zeke
 Received On : December 15, 2023 at 16:01
 Matrix : Drinking Water

Sample Results - Inorganic

Constituent	Result	RL	Units	MCL/AL	Dil.	DQF	Sample Preparation			Sample Analysis			
							Date	Time	Who	Method	Date	Time	Who
Dairy Analysis													
Alkalinity (as CaCO ₃)	100	10	mg/L		1		12/25/2023	21:20	amm	SM 4500-H+B	12/26/2023	04:31	amm
Bicarbonate	120	10	mg/L		1		12/25/2023	21:20	amm	SM 4500-H+B	12/26/2023	04:31	amm
Carbonate	ND	10	mg/L		1	U	12/25/2023	21:20	amm	SM 4500-H+B	12/26/2023	04:31	amm
Hydroxide	ND	10	mg/L		1	U	12/25/2023	21:20	amm	SM 4500-H+B	12/26/2023	04:31	amm
Chloride	140	2*	mg/L	500 ²	2		12/22/2023	14:58	ldm	EPA 300.0	12/23/2023	17:05	ldm
Nitrate Nitrogen	13.7	0.4	mg/L	10	1		12/22/2023	08:00	lfs	SM 4500-NO ₃ F	12/22/2023	09:23	lfs
Conductivity	931	1	umhos/cm	1600 ²	1		12/25/2023	21:20	amm	SM 4500-H+B	12/26/2023	04:31	amm
Sulfate Sulfur	26.8	0.17	mg/L		1		12/22/2023	14:58	ldm	EPA 300.0	12/23/2023	16:43	ldm
Solids, Total Dissolved (TDS)	620	20	mg/L	1000 ²	1		12/19/2023	10:30	ctl	SM 2540 C	12/20/2023	11:00	ctl
Calcium	73	1	mg/L		1	h	12/20/2023	07:00	ac	EPA 200.7	12/20/2023	20:50	ac
Magnesium	3	1	mg/L		1		12/20/2023	07:00	ac	EPA 200.7	12/20/2023	20:50	ac
Potassium	ND	1	mg/L		1	U	12/20/2023	07:00	ac	EPA 200.7	12/20/2023	20:50	ac
Sodium	94	1	mg/L		1	hl	12/20/2023	07:00	ac	EPA 200.7	12/20/2023	20:50	ac

DQF Flags Definition:

- U Constituent results were non-detect.
- h The MS/MSD did not meet QC criteria.
- l The MS/MSD did not meet QC criteria.

ND=Non-Detected, RL=Reporting Level * RL adjusted for dilution, Dil.=Dilution

MCL = Maximum Contamination Level. 2 - Secondary Standard. 3 - CDPH Notification Level. AL = Regulatory Action Level.



January 2, 2024
Innovative Ag Services, LLC

Lab No. : VI 2348588
Customer No. : 4018573

Quality Control - Metals

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Metals								
Calcium	200.7	12/20/2023:214322AC (VI 2348243-001)	Blank LCS MS MSD MSRPD (VI 2348281-001) MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00	ND 102% 135% 108% 4.0% 153% 88.7% 15.2%	<1 85-115 <1/4 75-125 ≤20.0 75-125 75-125 ≤20.0	406 435
Magnesium	200.7	12/20/2023:214322AC (VI 2348243-001) (VI 2348281-001)	Blank LCS MS MSD MSRPD MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00	ND 98.7% 102% 95.7% 5.1% 114% 104% 6.0%	<1 85-115 75-125 75-125 ≤20 75-125 75-125 ≤20	
Potassium	200.7	12/20/2023:214322AC (VI 2348243-001) (VI 2348281-001)	Blank LCS MS MSD MSRPD MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00	ND 101% 105% 100% 4.9% 111% 104% 5.0%	<1 85-115 75-125 75-125 ≤20.0 75-125 75-125 ≤20.0	
Sodium	200.7	12/20/2023:214322AC (VI 2348243-001) (VI 2348281-001)	Blank LCS MS MSD MSRPD MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00	ND 95.8% 130% 91.8% 4.4% 154% 69.1% 18.5%	<1 85-115 <1/4 75-125 ≤20.0 75-125 75-125 ≤20.0	406 435 435

Definition

- Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
 DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.
 LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
 MS : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
 MSD : Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
 MSRPD : MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.
 ND : Non-detect - Result was below the DQO listed for the analyte.

Explanation

- 406 : Matrix Spike (MS) not within the Acceptance Range (AR) because of high analyte concentration in the sample. Data was accepted based on the LCS or CCV recovery.
 435 : Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

January 2, 2024
Innovative Ag Services, LLC

Lab No. : VI 2348588
Customer No. : 4018573

Quality Control - Wet Chem

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Wet Chem								
Alkalinity (as CaCO ₃)	2320B	(STK2357472-005)	Dup	mg/L		0.8%	10	
Bicarbonate	2320B	(STK2357472-005)	Dup	mg/L		0.8%	10	
E. C.	2320B	(STK2357472-005)	Dup	umhos/cm		0.5%	5	
Solids, Total Dissolved	2540CE	12/19/2023:214272CTL (VI 2348588-001) (VI 2348588-001)	Blank LCS Dup Dup	mg/L mg/L mg/L mg/L	991.5	ND 101% 0.6% 0.2%	<20 90-110 5 5	
Chloride	300.0	12/22/2023:214467LDM (SP 2320478-002) (SP 2320880-002)	Blank LCS MS MSD MSRPD MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	25.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00	ND 95.0% 87.9% 87.2% 0.4% 87.4% 88.6% 0.7%	<1 90-110 67-117 67-117 ≤7 67-117 67-117 ≤7	
Sulfate Sulfur	300.0	12/22/2023:214467LDM (SP 2320478-002) (SP 2320880-002)	Blank LCS MS MSD MSRPD MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	50.00 100.0 100.0 100.0 100.0 100.0 100.0 100.0	ND 94.3% 89.3% 88.7% 0.4% 88.5% 89.7% 0.7%	<0.5 90-110 18-165 18-165 ≤7 18-165 18-165 ≤7	
Nitrate Nitrogen	4500NO3F	12/22/2023:214459LFS (VI 2348713-001)	Blank LCS MS MSD MSRPD	mg/L mg/L mg/L mg/L mg/L	11.22 5.609 5.609 5.609 0.6%	ND 97.8% 101% 101% 0.6%	<0.4 80-120 66-125 66-125 ≤30.4	

Definition

- Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- Dup : Duplicate Sample - A random sample with each batch is prepared and analyzed in duplicate. The relative percent difference is an indication of precision for the preparation and analysis.
- LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- MSD : Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- MSRPD : MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.



Laboratory Analysis Work Order

Nº 42189

ID: # 0572248588LABORATORY: FGLSITE NAME: North Tri Palm Back Road Ranch #2Billing: TAS

Authorized Copy Release to:

Innovative Ag Services LLC

(559) 587-2800

ANALYSIS TO BE COMPLETED:

Irrigation/Ground Water (ELAP Standards)

- W1 EC, NO₃N (Dom)
W2 EC, NO₃N, TDS, TN (Irr)
W3 NH₄-N (Ammonium)
W4 EC, NO₃N, Ca, Mg, Na, K, HCO₃, CO₃, SO₄S, Cl, TDS (Dom, GM)
W5 EC, NO₃N, TDS, TN, Ca, Mg, Na, HCO₃, CO₃, SO₄S, Cl (Irr, GM)
W6 NO₃N, NO₂ (Dom ILRP, Annually)
W7 Ca, Mg, Na, K, HCO₃, CO₃, SO₄, Cl + Lab Filtering (GWM)
W8 Other: _____
- 2018.1°C ✓ 1/15/23

Plant Tissue

- P1 TN, NO₃N, PO₄P, K (Mid Season - Wheat)
P2 TN, P, K (Mid-season - Corn)
P3 TN, TP, TK, Ash, %M (At Harvest)
P4 TN, %M
P5 % Moisture
P6 NIR
P7 Other: _____

Process Waste Water (lagoon)

- L1 EC, NH₄N, TKN, TP, TK, TDS (Quarterly)
L2 EC, NO₃N, NH₄N, TKN, TP, TK, TDS, pH (Annually)
L3 L1 + Ca, Mg, Na, HCO₃, CO₃, SO₄S, Cl (Biennially)
L4 Other: _____

Manure

- M1 TN, TP, TK, %M (2/year)
M2 TN, TP, K, %M, Ca, Mg, Na, S, Cl, ash (Biennially)
M3 Other: _____

Soil

- S1 SP%, pH, EC, Ca, Mg, Na, K, ESP, LP, B, NO₃N, PO₄P, K-AA, Zn, Mn, Fe, Cu, SO₄S
S2 S1 + CEC, CaCO₃, OM, C:N, TN
S3 NO₃N, NH₄N
S4 Other: _____

Sample ID	Description	Analysis	Date/Time	Sampled by	IAS USE ONLY: FIELD TESTS		
					NH ₃ N *	pH	Temp
1 DW	DOM	W4	12-15/10:30	Z-ke			
2							
3							
4							
5							
6							
7							
8							

* Field Test of ammonium nitrogen may only be made by a trained technician. Positive test to be analyzed for ammonium nitrogen by the laboratory.

All samples are to follow the procedures noted in the Sampling & Analysis Plan of the NMP and the RWQCB specifications. Any samples taken outside of these procedures shall provide the procedures on the notes below. Additionally, if any preservatives are used in the collections or processing of samples, please note below.

NOTES: 12/15/231359

CHAIN OF CUSTODY RECORDING

	Signature	Company	Received Date & Time	Relinquished Date & Time
1 st	<u>AJL</u>	<u>IAS</u>		12/15/23 2:30
2 nd	<u>AJB</u>	<u>FGL</u>	12/15/23 1535	
3 rd	<u>AJB</u>	<u>FGL</u>		12/15/23 1601
4 th	<u>DA</u>		12/15/23 1601	

LABORATORY USE ONLY

Logged In By: SPTotal Samples: 1Laboratory #: 1

CALIFORNIA ENVIRONMENTAL
PROTECTION AGENCY

**FORM FOR TRANSFER OF OWNER/OPERATOR COVERAGE
UNDER
REISSUED WASTE DISCHARGE REQUIREMENTS GENERAL ORDER FOR EXISTING
MILK COW DAIRIES, ORDER R5-2013-0122 (REISSUED GENERAL ORDER)**

Page 1



This form consists of three parts and is for use by current and new owners and/or operators when there is a transfer of ownership and/or operator at an existing milk cow dairy covered under Reissued Waste Discharge Requirements General Order for Existing Milk Cow Dairies, Order R5-2013-0122 (Reissued General Order). New owners and/or operators are required to complete and submit Parts I and III and are not authorized to discharge under the Reissued General Order (and are subject to enforcement) until receiving written approval of the coverage transfer from the Executive Officer.

Current owners and/or operators should complete and submit Parts I, II, III.A, and III.B no less than 60 days before any planned change in ownership or control of the dairy in order to provide the required notification of a change in ownership and/or operator and notification of informing the new owner and/or operator of the existence of the General Order*.

The current and new owners/operators are encouraged, but not required, to complete the form jointly and submit it 60 days prior to any planned change in ownership or control of the dairy.

PART I: DAIRY FACILITY INFORMATION

A. Current Facility Information:

Current Facility Name (required):	North Tri Palm Dairy
Current Facility Address (required):	4119 Houston Avenue
City: Hanford	

B. New Facility Information:

New Facility Name (if different than current name):	Backroad Ranch #2
New Facility Address (if different than current name):	NA
County: Kings	Zip Code: 93230

PART II: CURRENT OWNER/OPERATOR INFORMATION

A. Current Owner/Operator Name:

Current Owner Name:	Veenendaal Dairy Farms Inc.
Current Operator Name:	Joel Bleeker

* Current owners/operators are not required to use this form, but written notification containing information required by the General Order must be provided no less than 60 days prior to the change in ownership or control.

CALIFORNIA ENVIRONMENTAL
PROTECTION AGENCYFORM FOR TRANSFER OF OWNER/OPERATOR COVERAGE
UNDERREISSUED WASTE DISCHARGE REQUIREMENTS GENERAL ORDER FOR EXISTING
MILK COW DAIRIES, ORDER R5-2013-0122 (REISSUED GENERAL ORDER)

Page 2



B. Current Owner/Operator Certification:

I certify under penalty of law that I have informed the new owner and/or operator of the existence of the Reissued General Order and that I have personally examined and am familiar with the information submitted in Parts I, II, III.A, and III.B of 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 CURRENT OWNER

Veenendaal Dairy Farms Inc.

PRINT OR TYPE NAME

3/14/24

DATE

DocuSigned by:

SIGNATURE OF CURRENT OPERATOR

Joel Bleeker

PRINT OR TYPE NAME

3/14/2024

DATE

PART III: NEW OWNER/OPERATOR INFORMATION

A. New Owner Information – Check here if not applicable _____ :

Name: Outback Ranch	Owner Type (Check one): <input type="checkbox"/> Individual <input type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Governmental Agency Other: _____
Mailing Address: 4070 Avenue 256	
City: Tulare	
Contact Person: Eric Westra	Telephone Number: (559) 804-6809

B. New Operator Information – Check here if not applicable _____ :

Name: Joseph Bakker	Operator Type (Check one): <input type="checkbox"/> Individual <input type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Governmental Agency Other: _____
Mailing Address: 1410 N. Noyes Court	
City: Visalia	
Contact Person: Joseph Bakker	Telephone Number: (559) 901-1813

C. Person To Receive Central Valley Water Board Correspondence:

Send correspondence to:

- Owner
- Operator
- Both

CALIFORNIA ENVIRONMENTAL
PROTECTION AGENCY

**FORM FOR TRANSFER OF OWNER/OPERATOR COVERAGE
UNDER
REISSUED WASTE DISCHARGE REQUIREMENTS GENERAL ORDER FOR EXISTING
MILK COW DAIRIES, ORDER R5-2013-0122 (REISSUED GENERAL ORDER)**

Page 3

**D. Billing:**

Send bills to (Check One):

- Owner
 Operator
 Other (identify below):

Outback Ranch

4070 Avenue 256

Tulare

CA 93274

Name (Print)

Address

City

State Zip

**E. Agreement To Assume Responsibility Under Reissued Waste Discharge Requirements
General Order For Existing Milk Cow Dairies Order R5-2013-0122:**

I assume full responsibility for compliance with Reissued Waste Discharge Requirements General Order For Existing Milk Cow Dairies Order R5-2013-0122, including development of the required Waste Management Plan and Nutrient Management Plan and/or implementation of any such plans prepared by the preceding owner or operator.

DocuSigned by:*Eric Westra*SIGNATURE OF NEW OWNER

Outback Ranch

PRINT OR TYPE NAME

3/18/2024

DATE

DocuSigned by:*Joseph Bakker*SIGNATURE OF NEW OPERATOR

Joseph Bakker

PRINT OR TYPE NAME

3/15/2024

DATE

F. New Owner/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.

DocuSigned by:*Eric Westra*SIGNATURE OF NEW OWNER

Outback Ranch

PRINT OR TYPE NAME

3/18/2024

DATE

DocuSigned by:*Joseph Bakker*SIGNATURE OF NEW OPERATOR

Joseph Bakker

PRINT OR TYPE NAME

3/15/2024

DATE