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

DAIRY FACILITY INFORMATION

A. NAME OF DAIRY OR BUSINESS OPERATING THE DAIRY: TONY COX DAIRY #2

Physical address of dairy:

27596 Road 68 Visalia Tulare 93277 Number and Street City County Zip Code

Street and nearest cross street (if no address):

Date facility was originally placed in operation: 01/01/1950

Regional Water Quality Control Board Basin Plan designation: Tulare Basin

County Assessor Parcel Number(s) for dairy facility:

0118-0030-0024-0000

B. OPERATORS

Cox, Tony			
Operator name: Cox, Tony	Telephone	no.: (559) 779-81	45
		Landline	Cellular
1509 MUSCAT AVE AVE	HANFORD	CA	93230
Mailing Address Number and Street	City	State	Zip Code
This operator is responsible for paying permit fees.			

C. OWNERS

Pacheco, Joe B.				
Legal owner name: Pacheco, Joe B.		Telephone no.:		
			Landline	Cellular
16391 6 1/2 Avenue	Hanford		CA	93230
Mailing Address Number and Street	City		State	Zip Code

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

AVAILABLE NUTRIENTS

A. HERD INFORMATION

	Milk Cows	Dry Cows	Bred Heifers (15-24 mo.)	Heifers (7-14 mo. to breeding)		Calves (0-3 mo.)
Number open confinement	590	50	0	0	0	0
Number under roof	0	0	0	0	0	0
Maximum number	590	50	0	0	0	0
Average number	590	50	0	0	0	0
Avg live weight (lbs)	1,200	1,300	0	0		

Predominant milk cow breed: Holstein

Average milk production: 66 pounds per cow per day

B. MANURE GENERATED

Total manure excreted by the herd: 15,556.14 tons per reporting period

Total nitrogen from manure: 203,377.93 lbs per reporting period After ammonia losses (30% loss applied): 142,364.55 lbs per reporting period

Total phosphorus from manure: 34,037.56 lbs per reporting period
Total potassium from manure: 111,439.92 lbs per reporting period
Total salt from manure: 289,299.00 lbs per reporting period

C. PROCESS WASTEWATER GENERATED

Process wastewater generated: 9,635,000 gallons

Total nitrogen generated: 36,464.91 lbs

Total phosphorus generated: 2,400.28 lbs

Total potassium generated: 37,178.29 lbs

Total salt generated: 194,713.72 lbs

	9,635,000 gallons applied
+	0 gallons exported
	0 gallons imported
=	9,635,000 gallons generated

D. FRESH WATER SOURCES

Source Description	Туре
Barn	Ground water
Canal	Surface water

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

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

Date	Material type	Quantity	Reporting basis	Moisture (%)	Density (lbs/cu ft)	N (mg/kg)	P (mg/kg)	K (mg/kg)	Salt (mg/kg)	TFS (%)
05/25/2023	Corral solids	4,400.00 ton	As-is	17.0		13,000.00	6,000.00	26,100.00		67.40

No liquid nutrient exports entered.

Material type	Total N (lbs)	Total P (lbs)	Total K (lbs)	Total salt (lbs)
Dry manure	114,400.00	52,800.00	229,680.00	4,922,896.00
Process wastewater	0.00	0.00	0.00	0.00
Total exports for all materials	114,400.00	52,800.00	229,680.00	4,922,896.00

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

APPLICATION AREA

A. LIST OF LAND APPLICATION AREAS

Field name	Controlled acres	Cropable acres	Total harvests	Type of waste applied	Parcel number
Field #1	13	13	2	process wastewater	X118-X030-X024-XXXX
Field #2	43	43	2	process wastewater	X118-X030-X024-XXXX
Totals for areas that were used for application	56	56	4		
Totals for areas that were not used for application					
Land application area totals	56	56	4		

B. CROPS AND HARVESTS

d name: Field #	:1										
01/2022: Whea	t, silage, bo	ot stage									
Crop: Wheat, sila	age, boot sta	age						Acres planted	13	Plant date: 11/0)1/2022
Harvest date		Yield	Reporting ba	sis Density (lbs/cu	ft) Moisture (%)	N (mg/kg)	P (mg/kg)	K (mg/kg)	Salt (mg/kg)	TFS (%)	
05/09/2023	226.30) ton	Dry-weight		68.1	19,400.00	3,500.00	18,800.00		9.84	
		Yield	I (tons/acre)	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Salt (lbs/acre)			
Anticipated harve	est content		16.00	256.00	44.80	192.00		0.00			
Total actual harve	est content		17.41	215.46	38.87	208.79		1,092.84			
01/2023: Corn, Crop: Corn, silag								Acres planted	: 13	Plant date: 06/0	01/2023
Harvest date		Yield	Reporting ba	sis Density (lbs/cu	ft) Moisture (%)	N (mg/kg)	P (mg/kg)	K (mg/kg)	Salt (mg/kg)	TFS (%)	
09/11/2023	372.10) ton	Dry-weight		69.7	15,900.00	2,500.00	20,400.00		5.47	
		Yield	I (tons/acre)	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Salt (lbs/acre)			
	est content		28.00	224.00	42.00	184.80		0.00			
Anticipated harve								948.80			

Field #2

Field #2 Field name: Field #2 11/01/2022: Wheat, silage, boot stage Acres planted: 43 Plant date: 11/01/2022 Crop: Wheat, silage, boot stage Harvest date Yield Reporting basis Density (lbs/cu ft) Moisture (%) N (mg/kg) P (mg/kg) K (mg/kg) Salt (mg/kg) TFS (%) 05/09/2023 3,300.00 17,900.00 9.44 702.50 ton Dry-weight 68.2 20,700.00 Yield (tons/acre) Total N (lbs/acre) Total P (lbs/acre) Total K (lbs/acre) Salt (lbs/acre) Anticipated harvest content 16.00 256.00 44.80 192.00 0.00 Total actual harvest content 16.34 34.29 185.99 980.86 215.08 06/01/2023: Corn, silage Acres planted: 43 Plant date: 06/01/2023 Crop: Corn, silage TFS (%) Harvest date Yield Reporting basis Density (lbs/cu ft) Moisture (%) N (mg/kg) P (mg/kg) K (mg/kg) Salt (mg/kg) 09/11/2023 1,266.40 ton Dry-weight 67.4 15,900.00 2,500.00 20,000.00 6.94 Yield (tons/acre) Total N (lbs/acre) Total P (lbs/acre) Total K (lbs/acre) Salt (lbs/acre) Anticipated harvest content 28.00 224.00 42.00 184.80 0.00 Total actual harvest content 29.45 305.31 48.01 384.04 1,332.63

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

NUTRIENT BUDGET

A. LAND APPLICATIONS

ield name: Fiel	d #1							
Crop: Wh	eat, silage, boot stage						Pla	nt date: 11/01/2022
Application date	Application method		Precipitation 24 ho	ours prior	Precipitation d	uring applicatio	n Precipitatio	n 24 hours following
12/30/2022	Surface (irrigation)		No precipitation		No precipitation	n	No precipita	ation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amour
WW		Process wastewater		123.12	12.09	149.59	713.30	400,000.00 gal
Application eve	ent totals			123.12	12.09	149.59	713.30	_
01/18/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipita	ation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amour
Canal		Surface water		0.00	0.00	0.00	6.56	852,000.00 gal
Application eve	ent totals			0.00	0.00	0.00	6.56	
02/21/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipita	ation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amour
WW		Process wastewater		153.90	15.11	186.99	891.63	500,000.00 gal
Canal		Surface water		0.00	0.00	0.00	6.56	852,000.00 gal
Application eve	ent totals			153.90	15.11	186.99	898.19	
03/16/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipita	ation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amour
Canal		Surface water		0.00	0.00	0.00	6.56	852,000.00 gal
Application eve	ent totals			0.00	0.00	0.00	6.56	

Field #1 - 06/0	1/2023: Corn, silage			
Field name:	Field #1			
Crop:	Corn, silage			Plant date: 06/01/2023
Application of	date Application method	Precipitation 24 hours prior	Precipitation during application	Precipitation 24 hours following

application date	Application method	method Precipitation 24 hours prior Precipitation during application				n Precipitati	on 24 hours following	
06/29/2023	Surface (irrigation)		No precipitation	tation No precipitation No precipitation				
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 <i>gal</i>
Application ev	Application event totals			0.00	0.00	0.00	15.02	•
07/09/2023	7/09/2023 Surface (irrigation)		No precipitation		No precipitation	on	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amou
WW		Process wastewater		119.80	2.46	63.35	499.10	625,000.00 gal
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 <i>gal</i>
Application ev	Application event totals			119.80	2.46	63.35	514.12	
07/19/2023	023 Surface (irrigation)		No precipitation		No precipitation	on	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amou
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 gal
Application ev	ent totals			0.00	0.00	0.00	15.02	
07/29/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amou
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 gal
Application ev	ent totals			0.00	0.00	0.00	15.02	
08/09/2023	Surface (irrigation)		No precipitation		No precipitation	on	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amou
WW		Process wastewater		232.23	14.73	272.77	1,329.84	525,000.00 gal
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 gal
Application ev	ent totals			232.23	14.73	272.77	1,344.86	
08/19/2023	Surface (irrigation)		No precipitation		No precipitation	on	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amou
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 gal
Application ev	ent totals			0.00	0.00	0.00	15.02	

06/30/2024 08:53:54 Page 7 of 24

Application date	Application method		Precipitation 24 ho	ours prior	Precipitation d	uring applicatio	n Precipitat	ion 24 hours following
08/29/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precip	itation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
Canal		Surface water		0.00	0.00	0.00	15.02	1,950,000.00 <i>gal</i>
Application eve	ent totals			0.00	0.00	0.00	15.02	

Field name: Fiel	ld #2							
Crop: Wh	eat, silage, boot stage						Pla	ant date: 11/01/2022
Application date	Application method		Precipitation 24 ho	ours prior	Precipitation d	uring applicatio	n Precipitation	on 24 hours following
12/29/2022	Surface (irrigation)		No precipitation		No precipitation	n	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
WW		Process wastewater		126.09	12.38	153.20	730.52	1,355,000.00 gal
Application ev	ent totals			126.09	12.38	153.20	730.52	
01/26/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
Canal		Surface water		0.00	0.00	0.00	4.54	1,950,000.00 <i>gal</i>
Application ev	ent totals			0.00	0.00	0.00	4.54	
02/23/2023	Surface (irrigation)		No precipitation		No precipitation	n	No precipi	tation
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
WW		Process wastewater		126.09	12.38	153.20	730.52	1,355,000.00 <i>gal</i>
Canal		Surface water		0.00	0.00	0.00	4.54	1,950,000.00 gal
Application ev	ent totals			126.09	12.38	153.20	735.06	

06/30/2024 08:53:54 Page 8 of 24

Application date	Application method		Precipitation 24 h	ours prior	Precipitation of	luring application	n Precipitati	on 24 hours following	
03/21/2023	Surface (irrigation)		No precipitation		No precipitation		No precip	No precipitation	
Source descrip	otion	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amour	
Canal		Surface water		0.00	0.00	0.00	4.54	1,950,000.00 gal	
Canal		Surface water		0.00	0.00	0.00	4.54	1,950,000.00 gal	
Application eve	ent totals			0.00	0.00	0.00	9.08		

eld name: Fiel	ld #2							
rop: Cor	rn, silage						Pla	ant date: <u>06/01/2023</u>
application date	Application method		Precipitation 24 ho	ours prior	Precipitation d	uring applicatio	n Precipitati	on 24 hours following
07/02/2023	Surface (irrigation)		No precipitation		No precipitatio	n	No precipi	tation
Source descrip	ption	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
Canal		Surface water		0.00	0.00	0.00	12.78	5,488,000.00 gal
Application ev	ent totals			0.00	0.00	0.00	12.78	
07/12/2023	Surface (irrigation)		No precipitation		No precipitatio	n	No precipi	tation
Source descrip	ption	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
Canal		Surface water		0.00	0.00	0.00	12.78	5,488,000.00 gal
Application ev	ent totals			0.00	0.00	0.00	12.78	
07/22/2023	Surface (irrigation)		No precipitation		No precipitatio	n	No precipi	tation
Source descrip	ption	Material type		N (lbs/acre)	P (lbs/acre)	K (lbs/acre)	Salt (lbs/acre)	Amoun
ww		Process wastewater		94.17	1.93	49.80	392.31	1,625,000.00 gal
Canal		Surface water		0.00	0.00	0.00	12.78	5,488,000.00 gal
Application ev	ent totals			94.17	1.93	49.80	405.09	

06/30/2024 08:53:54 Page 9 of 24

Field #2 - 06/01/2023: Corn, silage Application date | Application method Precipitation 24 hours prior Precipitation during application Precipitation 24 hours following 08/02/2023 Surface (irrigation) No precipitation No precipitation No precipitation Source description Material type N (lbs/acre) P (lbs/acre) K (lbs/acre) Salt (lbs/acre) Amount 0.00 0.00 12.78 Canal Surface water 0.00 5,488,000.00 gal Application event totals 0.00 0.00 0.00 12.78 08/12/2023 Surface (irrigation) No precipitation No precipitation No precipitation Source description Material type N (lbs/acre) P (lbs/acre) K (lbs/acre) Salt (lbs/acre) Amount WW Process wastewater 1,625,000.00 gal 94.17 1.93 49.80 392.31 0.00 0.00 12.78 Canal Surface water 0.00 5,488,000.00 gal Application event totals 94.17 1.93 49.80 405.09 08/22/2023 Surface (irrigation) No precipitation No precipitation No precipitation Source description Material type N (lbs/acre) P (lbs/acre) K (lbs/acre) Salt (lbs/acre) Amount Surface water 0.00 Canal 0.00 0.00 12.78 5,488,000.00 gal Application event totals 0.00 0.00 0.00 12.78 Surface (irrigation) No precipitation 09/02/2023 No precipitation No precipitation Source description Material type N (lbs/acre) P (lbs/acre) K (lbs/acre) Salt (lbs/acre) Amount WW 1,625,000.00 gal Process wastewater 217.32 13.78 255.25 1.244.42 Canal Surface water 0.00 0.00 0.00 12.78 5,488,000.00 gal

217.32

13.78

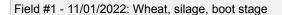
255.25

1,257.20

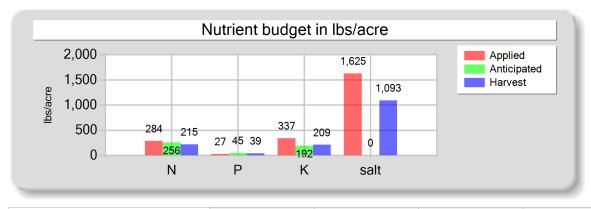
Application event totals

06/30/2024 08:53:54 Page 10 of 24

B. NUTRIENT BUDGET



Field name: Field #1 Crop: Wheat, silage, boot stage Plant date: 11/01/2022



	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Total salt (lbs/acre)
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	277.03	27.19	336.58	1,604.94
Fresh water	0.00	0.00	0.00	19.69
Atmospheric deposition	7.00	0.00	0.00	0.00
Total nutrients applied	284.03	27.19	336.58	1,624.63
Anticipated crop nutrient removal	256.00	44.80	192.00	0.00
Actual crop nutrient removal	215.46	38.87	208.79	1,092.84
Nutrient balance	68.57	-11.68	127.79	531.78
Applied to removed ratio	1.32	0.70	1.61	1.49

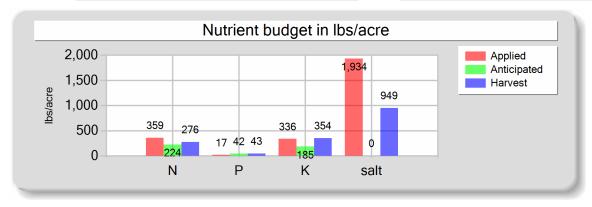
Fresh water applied
2,556,000.00 gallons
94.13 acre-inches
7.24 inches/acre

Process wastewater applied
900,000.00 gallons
33.14 acre-inches
2.55 inches/acre
Total harvests for the crop

06/30/2024 08:53:54 Page 11 of 24

Field #1 - 06/01/2023: Corn, silage

Field name: Field #1 Crop: Corn, silage Plant date: 06/01/2023



	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Total salt (lbs/acre)
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	352.03	17.19	336.12	1,828.94
Fresh water	0.00	0.00	0.00	105.15
Atmospheric deposition	7.00	0.00	0.00	0.00
Total nutrients applied	359.03	17.19	336.12	1,934.08
Anticipated crop nutrient removal	224.00	42.00	184.80	0.00
Actual crop nutrient removal	275.79	43.36	353.85	948.80
Nutrient balance	83.24	-26.18	-17.73	985.28
Applied to removed ratio	1.30	0.40	0.95	2.04

Fresh water applied
13,650,000.00 gallons
502.68 acre-inches
38.67 inches/acre

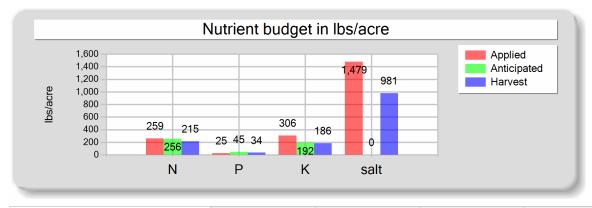
Process wastewater applied
1,150,000.00 gallons
42.35 acre-inches
3.26 inches/acre

Total harvests for the crop

1 harvests

Field #2 - 11/01/2022: Wheat, silage, boot stage

Field name: Field #2 Crop: Wheat, silage, boot stage Plant date: 11/01/2022



	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Total salt (lbs/acre)
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	252.19	24.76	306.40	1,461.03
Fresh water	0.00	0.00	0.00	18.16
Atmospheric deposition	7.00	0.00	0.00	0.00
Total nutrients applied	259.19	24.76	306.40	1,479.20
Anticipated crop nutrient removal	256.00	44.80	192.00	0.00
Actual crop nutrient removal	215.08	34.29	185.99	980.86
Nutrient balance	44.11	-9.53	120.41	498.34
Applied to removed ratio	1.21	0.72	1.65	1.51

Fresh water applied
7,800,000.00 gallons
287.25 acre-inches
6.68 inches/acre

2,710,000.00 gallons 99.80 acre-inches	
0.00 /	
2.32 inches/acre	

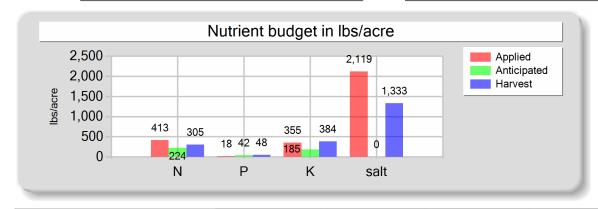
Total harvests for the crop

1 harvests

06/30/2024 08:53:54 Page 13 of 24

Field #2 - 06/01/2023: Corn, silage

Field name: Field #2 Crop: Corn, silage Plant date: 06/01/2023



	Total N (lbs/acre)	Total P (lbs/acre)	Total K (lbs/acre)	Total salt (lbs/acre)
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	405.65	17.65	354.84	2,029.05
Fresh water	0.00	0.00	0.00	89.46
Atmospheric deposition	7.00	0.00	0.00	0.00
Total nutrients applied	412.65	17.65	354.84	2,118.51
Anticipated crop nutrient removal	224.00	42.00	184.80	0.00
Actual crop nutrient removal	305.31	48.01	384.04	1,332.63
Nutrient balance	107.34	-30.36	-29.21	785.88
Applied to removed ratio	1.35	0.37	0.92	1.59

Fresh water applied
38,416,000.00 <i>gallons</i>
1,414.73 acre-inches
32.90 inches/acre

Process wastewater applied	
4,875,000.00 gallons	
179.53 acre-inches	
4.18 inches/acre	

Total harvests for the crop

1 harvests

06/30/2024 08:53:54 Page 14 of 24

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

NUTRIENT ANALYSES

A. MANURE ANALYSES

ry Manure	9									
Sample a	and source descri	otion: Dry M	anure							
Sample of	date: 06/09/2023	Material	type: Corral so	olids		Source of an	alysis: Lab ana	llysis	Method of r	eporting: Dry-weig
Moisture	:17.0	%								
	Total N	Total P	Total K	Calcium	Magnesium	Sodium	Sulfur	Chloride	Total salt	TFS
	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(%)
Value						(mg/kg) 9,300.00	(mg/kg) 5,400.00	(mg/kg) 958.60		

Sample an	nd source descrip	tion: Dry M	1anure								
Sample da	ate: 10/27/2023	Material	type: Corral so	lids		Source of and	alysis: Lab ana	ılysis	Method of	reporting:	Dry-weigh
Moisture:	30.2 %	V ₀									
		•									
	Total N (mg/kg)	Total P (mg/kg)	Total K (mg/kg)	Calcium (mg/kg)	Magnesium (mg/kg)	Sodium (mg/kg)	Sulfur (mg/kg)	Chloride (mg/kg)	Total salt (mg/kg)	TFS (%)	
Value	Total N	Total P									

B. PROCESS WASTEWATER ANALYSES

st Qtr V	/W														
Sampl	e and source	description	on: 1st Qtr	WW											
Sampl	e date: <u>02/0</u>	3/2023	Material ty	/pe: Proces	s wastewat	ter		Source of	analysis: La	b analysis		pH: <u>7.8</u>	37		
	Kjeldahl-N (mg/L)	NH4-N (mg/L)	NH3-N (mg/L)	Nitrate-N (mg/L)	Total P (mg/L)	Total K (mg/L)	Calcium (mg/L)	Magnes. (mg/L)	Sodium (mg/L)	Bicarb. (mg/L)	Carb. (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	EC (µmhos/cm)	TDS (mg/L)
Value	479.51	150.44	0.00	0.00	47.07	582.59								4,340.00	2,77
DL	67.00	0.57	0.01	0.01	0.64	0.01								1.00	1

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

2nd Qtr WW

Sample and source description: 2nd Qtr WW

Sample date: 06/09/2023 Material type: Process wastewater Source of analysis: Lab analysis pH: 7.69

•			•	·				_							
	Kjeldahl-N	NH4-N	NH3-N	Nitrate-N	Total P	Total K	Calcium	Magnes.	Sodium	Bicarb.	Carb.	Sulfate	Chloride	EC	TDS
	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(µmhos/cm)	(mg/L)
Value	298.60	42.22	0.00	0.00	6.13	157.90	6.50	2.40	6.90	14.30	0.00	0.90	5.20	1,944.00	1,244
DL	67.00	0.57	0.01	0.01	0.64	0.01	0.02	0.01	0.01	0.10	0.10	0.02	0.01	1.00	19

3rd Qtr WW

Sample and source description: 3rd Qtr WW

Sample date: 08/28/2023 Material type: Process wastewater Source of analysis: Lab analysis pH: 7.71

								_		•					
	Kjeldahl-N (mg/L)	NH4-N (mg/L)	NH3-N (mg/L)	Nitrate-N (mg/L)	Total P (mg/L)	Total K (mg/L)	Calcium (mg/L)	Magnes. (mg/L)	Sodium (mg/L)	Bicarb. (mg/L)	Carb. (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	EC (µmhos/cm)	TDS (mg/L)
Value	689.10	474.60	0.00	0.00	43.70	809.37								6,166.00	3,946
DL	67.00	0.57	0.01	0.01	0.64	0.01								1.00	19

4th Qtr WW

Sample and source description: 4th Qtr WW

Sample date: 12/08/2023 Material type: Process wastewater Source of analysis: Lab analysis pH: 7.32

	Kjeldahl-N (mg/L)	NH4-N (mg/L)	NH3-N (mg/L)	Nitrate-N (mg/L)	Total P (mg/L)	Total K (mg/L)	Calcium (mg/L)	Magnes. (mg/L)	Sodium (mg/L)	Bicarb. (mg/L)	Carb. (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	EC (µmhos/cm)	TDS (mg/L)
Value	559.60	205.00	0.00	0.00	62.60	430.10								4,404.00	2,818
DL	67.00	0.57	0.01	0.01	0.64	0.01								1.00	19

C. FRESH WATER ANALYSES

Barn

TONY COX DAIRY #2 | 27596 Road 68 | Visalia, CA 93277 | Tulare County | Tulare Basin

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

Barn

Barn

Sample description: Barn

Sample date: 12/13/2023 Source of analysis: Lab analysis

	Total N (mg/L)	NH4-N (mg/L)	Nitrate-N (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	Bicarbonate (mg/L)	Carbonate (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	EC (µmhos/cm)	TDS (mg/L)
Value	0.00										260.00	
DL	0.10										1.00	

Canal

Canal

Sample description: Canal

Sample date: 08/17/2023 Source of analysis: Lab analysis

	Total N (mg/L)	NH4-N (mg/L)	Nitrate-N (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	Bicarbonate (mg/L)	Carbonate (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	EC (µmhos/cm)	TDS (mg/L)
Value	0.00										20.00	
DL	0.10										1.00	

D. SOIL ANALYSES

No soil analyses entered.

E. PLANT TISSUE ANALYSES

Field #1 - 11/01/2022: Wheat, silage, boot stage

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

Field #1 - 11/01/2022: Wheat, silage, boot stage

1

Sample and source description: 1

Sample date: 05/09/2023 Source of analysis: Lab analysis Method of reporting: Dry-weight

Moisture: 68.1 %

	Total N (mg/kg)	Total P (mg/kg)	Total K (mg/kg)	Total salt (mg/kg)	TFS (%)
Value	19,400.00	3,500.00	18,800.00		9.84
DL	100.00	100.00	100.00		1.00

Field #1 - 06/01/2023: Corn, silage

1

Sample and source description: 1

Sample date: 09/11/2023 Source of analysis: Lab analysis Method of reporting: Dry-weight

Moisture: 69.7 %

	Total N (mg/kg)	Total P (mg/kg)	Total K (mg/kg)	Total salt (mg/kg)	TFS (%)
Value	15,900.00	2,500.00	20,400.00		5.47
DL	100.00	100.00	100.00		1.00

Field #2 - 11/01/2022: Wheat, silage, boot stage

2

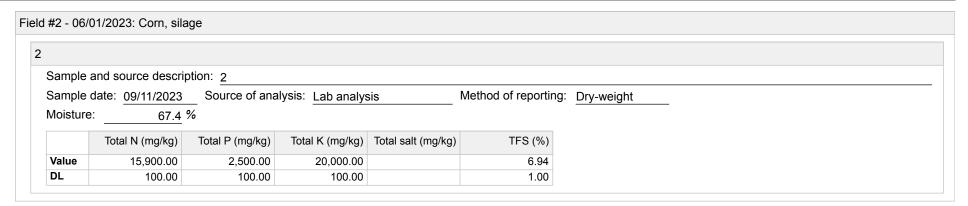
Sample and source description: 2

Sample date: 05/09/2023 Source of analysis: Lab analysis Method of reporting: Dry-weight

Moisture: 68.2 %

	Total N (mg/kg)	Total P (mg/kg)	Total K (mg/kg)	Total salt (mg/kg)	TFS (%)
Value	20,700.00	3,300.00	17,900.00		9.44
DL	100.00	100.00	100.00		1.00

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



F. SUBSURFACE (TILE) DRAINAGE ANALYSES

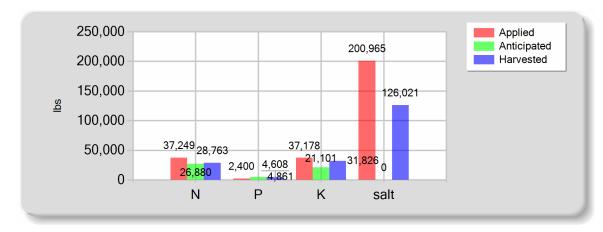
No subsurface (tile) drainage analyses entered.

NUTRIENT APPLICATIONS, POTENTIAL REMOVAL, AND BALANCE

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

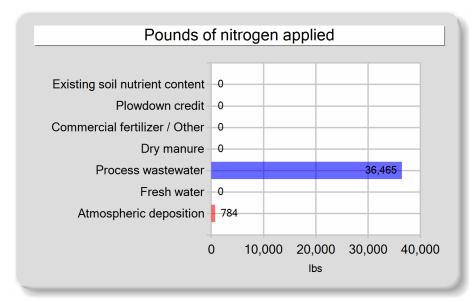
	Total N (lbs)	Total P (lbs)	Total K (lbs)	Total salt (lbs)
Existing soil nutrient content	0.00	0.00	0.00	0.00
Plowdown credit	0.00	0.00	0.00	0.00
Commercial fertilizer / Other	0.00	0.00	0.00	0.00
Dry manure	0.00	0.00	0.00	0.00
Process wastewater	36,464.91	2,400.28	37,178.29	194,713.72
Fresh water	0.00	0.00	0.00	6,250.94
Atmospheric deposition	784.00	0.00	0.00	0.00
Total nutrients applied	37,248.91	2,400.28	37,178.29	200,964.66
Anticipated crop nutrient removal	26,880.00	4,860.80	21,100.80	0.00
Actual crop nutrient removal	28,763.36	4,607.70	31,825.78	126,021.43
Nutrient balance	8,485.54	-2,207.41	5,352.51	74,943.22
Applied to removed ratio	1.30	0.52	1.17	1.59

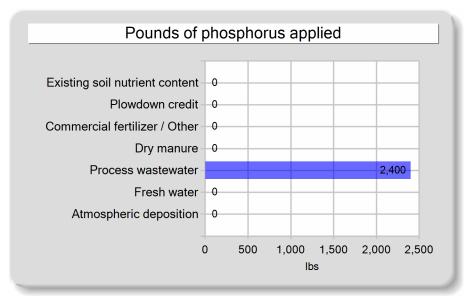
B. POUNDS OF NUTRIENT APPLIED VS. CROP REMOVAL

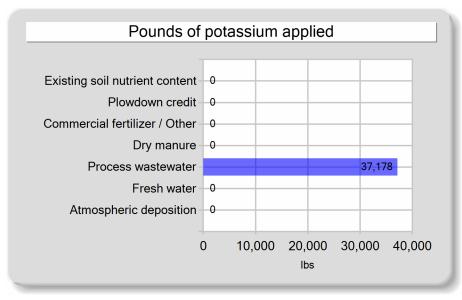


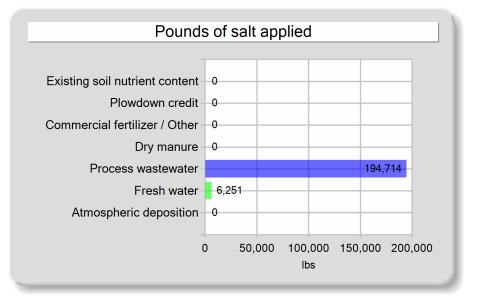
06/30/2024 08:53:54 Page 20 of 24

C. POUNDS OF NUTRIENT APPLIED BY MATERIAL TYPE









TONY COX DAIRY #2 | 27596 Road 68 | Visalia, CA 93277 | Tulare County | Tulare Basin 06/30/2024 08:53:54 Page 21 of 24

Annual	Report -	- G	eneral	Order	No.	R5-2	2007-00	35
_								

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

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?	<u>No</u>
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?	<u>No</u>

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

ADDITIONAL NOTES

A. NOTES

Wells were all negative for Ammonia which we tested onsite using a test strip.

We had an extremely wet year and had early flood release water and then Canal water thru the whole year, so no wells were turned on.

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

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.

Morrie Ponchero	Tor. GD	
SIGNATURE OF OWNER OF FACILITY	SIGNATURE OF DPERATOR OF FACILITY	
Joe B. Pacheco	Tony Cox	
PRINT OR TYPE NAME	PRINT OR TYPE NAME	
6114124	414/24	
DATE	DATE	

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

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.

Manure / Process Wastewater Tracking Manifest For

Existing Milk Cow Dairies

General Order No. R5-2007-0035, Attachment D

INSTRUCTIONS

- 1) Complete one manifest for each hauling event, for each destination. A hauling event may last for several days, as long as the manure is being hauled to the same destination.
- 2) If there are multiple destinations, complete a separate form for each destination.
- 3) The operator must obtain the signature of the hauler upon completion of each manure/process wastewater hauling event.
- 4) The operator shall submit copies of manure/process wastewater tracking manifest(s) with the Annual Monitoring Report for Existing Milk Cow Dairies.

OP	ERATOR INFORMATION		
Name of Operator: Tony Cox			
Name of Dairy Facility: TONY COX DAIRY #2			
Facility Address:			
27596 Road 68	Visalia	Tulare	93277
Number and Street	City	County	Zip Code
Contact Person Name and Phone Number: Tony Cox			(559) 779-8145
Name			Phone Number
MANU	RE HAULER INFORMATION		
Name of Hauling Company/Person: Gutierrez Spreadir	ng		
Address of Hauling Company/Person:			
3612 Ave 236	Tulare	CA	93274
Number and Street	City	State	Zip Code
Contact Person: Jesse Gutierrez			(559) 280-3719
Name			Phone Number
DES	TINATION INFORMATION		
Composting Facility / Broker / Farmer / Other (identify):	Farmer		
Contact information of Composting Facility, Broker, Farm	ner, or Other (as identified above	re):	
H&D Ranches			(559) 687-9005
Name			Phone Number
4497 N Colpian "B"	Tulare	CA	93274
Address	City	State	Zip Code
Destination Address or Assessor's Parcel Number:			
4497 Colpian "B"	Tulare	93274	
Address	City	Zip Code	
		Tulare	
Street and nearest cross street (if no address)		County	
Assessor's Parcel Number	lumber County		
Last date hauled: 05/25/2023	*************************************		

Manure / Process Wastewater Tracking Manifest For Existing Milk Cow Dairies

General Order No. R5-2007-0035, Attachment D

MANURE AMOUNT HAULED					
Enter the amount of manure hauled in tons, manure solids content, and the m	ethod used to calculate the amount:				
Manure: 4,400.00 tons					
Manure Solids Content: 83.0 %					
Method used to determine amount of manure:					
Weighted Average					
CERTIFICATION					
I declare under penalty of law that I personally examined and am familiar w based on my inquiry of those individuals immediately responsible for obtaining accurate, and complete. I am aware that there are significant penalties for sfine and imprisonment for knowing violations.	ng the information, I believe that the information is true,				
Janis Cap	6/14/24				
Operator Signature Market Suttenor	Date (d14/24				
Haufey Signature	Date				



Account# 00-0025791 Account Manager: Ben Nydam Submitted By: Christina Medeiros Received: 12/12/2023 7:40 Reported: 12/18/2023 12:02

Samples in this Report

Lab ID	Sample	Matrix	Sampled By	Crop	Date Sampled
23L0601-01	Barn	Ag Water	Christina		12/11/2023 14:30

Default Cooler

Temperature on Receipt °C: 21.8

Containers Intact COC/Labels Agree Received On Ice

Notes and Definitions

<u> I</u> t	<u>tem</u>	Definition
М	CL	Drinking Water Maximum Contaminant Level
N	D	Analyte NOT DETECTED at or above the reporting limit.
N	ES	Not Enough Sample
*		Not Taken

Laboratory Director/Technical Manager

Scott M Frielland

ELAP Certification #1595 A2LA Certification #6440.02



Account# 00-0025791 Account Manager: Ben Nydam Submitted By: Christina Medeiros Received: 12/12/2023 7:40 Reported: 12/18/2023 12:02

Sample Results

Sample: Barn Sampled: 12/11/2023 14:30

23L0601-01 (Water) Sampled By: Christina

Analyte	Result	Units	Reporting Limit	DIL	DW MCL	Date/Time Analyzed	Method	Notes	Batch
Electrical Conductivity	0.38	mmhos/cm	0.01	1		12/12/23 16:39	SM 2510 B		BEL0389
Electrical Conductivity umhos	381	umhos/cm	10.0	1		12/12/23 16:39	SM 2510 B		BEL0389
Nitrate Nitrogen as NO3N	ND	mg/L	0.1	1	10	12/13/23 03:07	EPA 300.0		BEL0350



Account# 00-0025791 Account Manager: Ben Nydam Submitted By: Christina Medeiros Received: 12/12/2023 7:40 Reported: 12/18/2023 12:02

Quality Control

Analyte	Result Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BEL0350		<u> </u>							
Blank (BEL0350-BLK1)				Prepared 8	& Analyzed: 12	2/12/2023			
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0350-BLK2)				Prepared 8	& Analyzed: 12	2/12/2023			
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0350-BLK3)			Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20)23		
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0350-BLK4)			Pre	epared: 12/12	2/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0350-BLK5)			Pre	epared: 12/12	2/2023 Analyz	ed: 12/13/20	023		
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
LCS (BEL0350-BS1)			Pre	epared: 12/12	2/2023 Analyz	ed: 12/13/20	023		
Nitrate Nitrogen as NO3N	4.6	0.1	mg/L	5.000		92.8	90-110		
LCS (BEL0350-BS2)			Pre	epared: 12/12	2/2023 Analyz	ed: 12/13/20	023		
Nitrate Nitrogen as NO3N	5.4	0.1	mg/L	5.000		107	90-110		
LCS (BEL0350-BS3)			Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	4.7	0.1	mg/L	5.000		94.3	90-110		
LCS (BEL0350-BS4)			Pre	epared: 12/12	./2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	4.6	0.1	mg/L	5.000		92.7	90-110		
Duplicate (BEL0350-DUP1)	Source: 2	3L0592-01	Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	0.08	0.1	mg/L		0.08			0.00	10
Duplicate (BEL0350-DUP2)	Source: 2	3L0594-01	Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	0.09	0.1	mg/L		0.09			5.65	10
Duplicate (BEL0350-DUP3)	Source: 2	3L0724-01	Pre	epared: 12/12	2/2023 Analyz	ed: 12/13/20	023		
Nitrate Nitrogen as NO3N	0.6	0.1	mg/L		0.6			1.23	10
Duplicate (BEL0350-DUP4)	Source: 2	3L0731-01	Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	0.2	0.1	mg/L		0.2			0.466	10
Matrix Spike (BEL0350-MS1)	Source: 2	3L0592-01		Prepared 8	& Analyzed: 12	2/12/2023			
Nitrate Nitrogen as NO3N	4.6	0.1	mg/L	5.000	0.08	90.7	90-110		
Matrix Spike (BEL0350-MS2)	Source: 2	3L0594-01	Pre	epared: 12/12	2/2023 Analyz	red: 12/13/20	023		
Nitrate Nitrogen as NO3N	4.7	0.1	mg/L	5.000	0.09	91.7	90-110		

The results in this report apply to the samples as received and were analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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Account# 00-0025791 Account Manager: Ben Nydam Submitted By: Christina Medeiros Received: 12/12/2023 7:40 Reported: 12/18/2023 12:02

Quality Control (Continued)

Analyte	Result Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BEL0350 (Continued)									
Matrix Spike (BEL0350-MS4)	Source: 2	23L0731-01	Pre	epared: 12/12,	/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	4.9	0.1	mg/L	5.000	0.2	93.7	90-110		
Reference (BEL0350-SRM1)				Prepared 8	k Analyzed: 12	2/12/2023			
Nitrate Nitrogen as NO3N	9.2		mg/L	10.00		92.0	90-110		
Reference (BEL0350-SRM2)			Pre	epared: 12/12,	/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	9.3		mg/L	10.00		92.6	90-110		
Reference (BEL0350-SRM3)			Pre	epared: 12/12,	/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	9.3		mg/L	10.00		92.7	90-110		
Reference (BEL0350-SRM4)			Pre	epared: 12/12,	/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	9.4		mg/L	10.00		93.6	90-110		
Reference (BEL0350-SRM5)			Pre	epared: 12/12,	/2023 Analyz	ed: 12/13/20)23		
Nitrate Nitrogen as NO3N	9.2		mg/L	10.00		92.2	90-110		



Account# 00-0025791

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/12/2023 7:40 Reported: 12/18/2023 12:02

Quality Control (Continued)

Analyte	Result Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BEL0389									
Blank (BEL0389-BLK1)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	ND	0.01	mmhos/cm		,				
Electrical Conductivity umhos	ND	10.0	umhos/cm						
Blank (BEL0389-BLK2)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	ND	0.01	mmhos/cm	•	•				
Electrical Conductivity umhos	ND	10.0	umhos/cm						
Blank (BEL0389-BLK3)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	ND	0.01	mmhos/cm	-	•				
Electrical Conductivity umhos	ND	10.0	umhos/cm						
Duplicate (BEL0389-DUP1)	Source: 2	3L0597-03		Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	6.61	0.01	mmhos/cm		6.45			2.40	10
Electrical Conductivity umhos	6610	10.0	umhos/cm		6450			2.40	10
Duplicate (BEL0389-DUP2)	Source: 2	3L0607-03		Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	5.81	0.01	mmhos/cm		5.88			1.25	10
Electrical Conductivity umhos	5810	10.0	umhos/cm		5880			1.25	10
Reference (BEL0389-SRM1)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	445		umhos/cm	426.0		104	90-110		
Reference (BEL0389-SRM3)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	1070		umhos/cm	1000		107	90-110		
Electrical Conductivity umhos	1070		umhos/cm	1000		107	90-110		
Reference (BEL0389-SRM4)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	1050		umhos/cm	1000	•	105	90-110		
Electrical Conductivity umhos	1050		umhos/cm	1000		105	90-110		
Reference (BEL0389-SRM5)				Prepared 8	& Analyzed: 12	2/12/2023			
Electrical Conductivity	1060		umhos/cm	1000	•	106	90-110		
Electrical Conductivity umhos	1060		umhos/cm	1000		106	90-110		



12/12/23 07:40

23L0601

16

1

WATER W Acet No. Bill To: 2579	ORK REQUE		1910 W	McKinley Aven	ue, Suite 110 • 83-6129 • 800 228-	Fresno, CA 93728 9896 • Fax 559 268-817- No. Bottles	
			Wa	er Type:		nking ound Water	Wastewater Mon. Well
Purchase Order No.	Results Needed By			Supply Water	Oth	ner	
Client	ony Cox Dairy	#4	Ana	lysis and Bottle	s Required: (Please Indicate Ana	lysis)
	1509 W. Muscat Pla	ice		EC, NO ₃ -N			
City, State, Zip	Hanford CA 93			(1) 1 L plastic, in DWW1: (EC, p.			
Email e	lsapcox@yahoo.c	Om	_ ⊔	(1) lL plastic, i			
Copy to: mel_ti	namedeiros@yah	oo.com	_	DWW2: (DWW (1) 1 L plastic, 1	1 Plus SO ₄ , CO	O ₃ , HCO ₃ , Cl, Ca, M	(g, Na, TDS)
Requested by/Cell: Ch	ristina Medeiros/ 55	59-903-2490	_ □	DCW1: (EC, No. (1) 1 L plastic, 1		hite)	
Facility:				DDW/I (EC. I	I NO N NII	N TWN TOC TO	TIV.)
Date sampled 12	11/23			(1) lL plastic, i		N, TKN, TDS, TP, hite)	IK)
Al-	Cli					Na, HCO ₃ , CO ₃ , SO ₄	, Cl)
Sampled by	ISTIVICA			(1) 1 L plastic, 1	unpreserved (w	hite)	
✓ QA/QC Document	Copy of Chain	✓ RWQCB		Other			
				Date	Time	Field	Received [
DESCRIPTION OF SAMPLI	<u>ES</u>			Sampled	Sampled	NH4-N (mg/L)	Temp °C
1.	Sampled From:						
2.	Sampled From:						
3.	Sampled From:						
480							
5 13010 H	emperature Upon Ranford (°C):	1. 8		1211/23	130		21.8
6.	Sampled From:						
7.	Sampled From:						
8.	Sampled From:						
nometer SN: 221511276 on Factor: 0°C ion Due: 03/06/2024 i: Hanford	R Thermometer SN: 1 Correction Factor: 0°C Calibration Due: 03/0 .ocation: Laboratory						
CHAIN OF CUSTODY							
Carrier	ignature	Company		Received (Dat	e/Time)	Relinquished (Date/Time)
First						12/11/23 3:	
Second (A	n	01.4	12	11/13 3	30m	14.11	
Third	1			11111	1/1		
	21-	/ IX	1	117	Or Com		
Fourth I guarantee that as the client, or on behalf of the client attorneys' fees. It is understood that payment is expected to be If payment is not made when due and a legitimate the dispute will be attorned to binding arbitration through or arbitration, reasonable attorneys' fees of Delibration fees.	cash with samples unless terms have be ate exists concerning the product or serval under its Rules and Procedures. The p	en previously arranged. Terms are ices of Dellavalle Laboratory, Inc.,	net 30 days; overdue as it will be submitted to a	counts will be charged a dated dated dated and education under the Rules and Pro	mage fee of 2% per month (ann cedures of Creative Alternative	ually 24 %) or \$5.00 per month whichev to Litigation, Inc. (cal). If the dispute is	er is greater. not resolved in mediation, then



S	hipping Information: Shipped In Pic	ked-Up	□ Wa	lk In 🗆	DLI Sa	mpler 🗆	Other				
	Samples refridgerated before pick up			F	Picked u	p samp	les plac	ed in lo	e chest		
	Container: Ice Chest Box D N	one 🗆		R	efrigera	nt:	Wet Ice	Blu	ie Ice 🗆	None	
	Samples Preserved with HNO ₃ or H ₂ SO ₄ we	re:	□ Rece	ived Pre					Receipt a	t Laborat	tory
	Type of Container(s) Received						Number				
		1	2	3	4	5	6	7	8	9	10
	Sample		ners that			LI) USE	•				
	100 mL sterile plastic Na ₂ S ₂ O ₃ (Green)	Coman	lors triat		TO LUD)						
	250 mL unpreserved (White) Plastic					-University					
	250 mL HNO ₃ (Red) Plastic						and)				
tics	* pH Value							Alig	Ing _{ton}		
Plastics	250 mL H ₂ SO ₄ (Yellow) Plastic * [pH Value]		-							itip	
L	500 mL unpreserved (White) Plastic										
	1 L unpreserved (White) Plastic	1	And								
	1 L unpreserved (BOD) (Purple) Plastic			· · · · · · · · · · · · · · · · · · ·			di.				
cial	500mL unpreserved (White) Glass		1		multip	ARITHMAN MANAGEMENT					
Special	PO4-P Kit Other:						The second second				
0,	Sample Container	s for S	ubcon	tracted	d ("Sen	d Out	') Analy	/ses			
	(Containers that										
	100 mL sterile plastic Na ₂ S ₂ O ₃ (Green)							4			
	250 mL unpreserved (White) Plastic										
y ₂	250 mL HNO ₃ (Red) Plastic										
Plastics	250 mL H ₂ SO ₄ (Yellow) Plastic 500 mL HNO ₃ (Red)	-			-				711		
E E	1 L unpreserved (White) Plastic					_		70	llia.		ile.
	1 L unpreserved (BOD) (Purple) Plastic									-	
	1 L HNO ₃ (Red)									i.	
	40 mL VOA, Na ₂ S ₂ O ₃ + MCAA (EPA531)										
w	40 mL VOA, $Na_2S_2O_3$ (EPA547)								Donald		
VOA Vials	40mL AG VOA unpreserved (White) (Set of 3)										
A	40 mL AG VOA, Na ₂ S ₂ O ₃ (Green) (Set of 3) 40mL VOA, H ₃ PO ₄ (Set of 3)										
>	40 mL VOA, HCI (Blue) (Set of 3)					74		.4			
	40 mL VOA, Na ₂ S ₂ O ₃ (Green) (Set of 3)						***************************************				
	250 mL AG unpreserved (White)			.91							
	250 mL AG H ₂ SO ₄ (Yellow)					THE					
	250 mL AG Na ₂ S ₂ O ₃ (Green) 250 mL AG Na ₂ S ₂ O ₃ + MCAA										
y ₀	500 mL glass unpreserved (White)	_				in.					
Glass	500 mL AG HCI (Blue)		.dsii	***************************************							
	1 L AG unpreserved (White)										
	1 L AG H ₂ SO ₄ (Yellow)										
6	1 L AG Na ₂ S ₂ O ₃ (Green)		iii)								
	1 L AG HCI (Blue) Cro* - 50mL Plastic w/Borate/HCO ₃ /CO ₃			10000000000000000000000000000000000000							
- 1 18	Cyanide - 500 mL NaOH			<u> </u>	allin.						
	Asbestos - 1L P wrapped in foil (Set of 2)										
<u>ia</u>	Sulfide - 1 L AG or P NaOH + ZnAc		*49		17						
Special	Chlorite/Bromate - 250 mL AG with EDA										
S	HAA5 - 250mL AG Ammonium Chlorite							10000			
	DO KIT Other:										
	Other:	100				-				Page 7	of 7



Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Samples in this Report

Lab ID	Sample	Matrix	Sampled By	Crop	Date Sampled
23L0700-01	Barn	Ag Water	Medeiros		12/12/2023 9:40

Default Cooler

Item

Temperature on Receipt °C: 14.3

Containers Intact COC/Labels Agree Received On Ice

Definition

Notes and Definitions

Н	Hold Time Exceeded
MCL	Drinking Water Maximum Contaminant Level
ND	Analyte NOT DETECTED at or above the reporting limit.
NES	Not Enough Sample
*	Not Taken
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.

Laboratory Director/Technical Manager

Scott M Frielland

ELAP Certification #1595 A2LA Certification #6440.02



Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Sample Results

Sample: Barn Sampled: 12/12/2023 9:40

23L0700-01 (Water) Sampled By: Medeiros

Analyte	Result	Units	Reporting Limit	DIL	DW MCL	Date/Time Analyzed	Method	Notes	Batch
Electrical Conductivity	0.26	mmhos/cm	0.01	1		12/13/23 17:25	SM 2510 B		BEL0497
Electrical Conductivity umhos	260	umhos/cm	10.0	1		12/13/23 17:25	SM 2510 B		BEL0497
Ammonia (as N)	ND	mg/L	0.00	1		12/12/23 09:40	Field		BEL0528
Nitrate Nitrogen as NO3N	ND	mg/L	0.1	1	10	12/14/23 00:58	EPA 300.0		BEL0444
Temperature	25.0	units	0.0	1		12/13/23 17:25	SM 4500-H+	Н	BEL0497
pH	9.4	units	1.0	1		12/13/23 17:25	SM 4500-H+	Н	BEL049



Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Quality Control

Analyte	Result Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Arialyte	Result Qual	LIIIIL	UIIILS	Level	Result	70KEC	LIIIILS	KPD	LIIIIL
Batch: BEL0444									
Blank (BEL0444-BLK1)				Prepared 8	& Analyzed: 17	2/13/2023			
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0444-BLK2)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0444-BLK3)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
Blank (BEL0444-BLK4)			Pr	epared: 12/13	3/2023 Analyz	red: 12/14/20	023		
Nitrate Nitrogen as NO3N	ND	0.1	mg/L						
LCS (BEL0444-BS1)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	5.2	0.1	mg/L	5.000		103	90-110		
LCS (BEL0444-BS2)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	5.2	0.1	mg/L	5.000		104	90-110		
LCS (BEL0444-BS3)			Pr	epared: 12/13	3/2023 Analyz	red: 12/14/20	023		
Nitrate Nitrogen as NO3N	5.2	0.1	mg/L	5.000		103	90-110		
Duplicate (BEL0444-DUP1)	Source: 2	23L0740-02		Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	0.05	0.1	mg/L		0.05			3.92	10
Duplicate (BEL0444-DUP2)	Source: 2	23L0744-02		Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	0.05	0.1	mg/L		0.05			1.98	10
Duplicate (BEL0444-DUP3)	Source: 2	23L0700-01	Pr	epared: 12/13	3/2023 Analyz	red: 12/14/20	023		
Nitrate Nitrogen as NO3N	0.04	0.1	mg/L		0.04			0.00	10
Matrix Spike (BEL0444-MS1)	Source: 2	23L0740-02		Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	5.1	0.1	mg/L	5.000	0.05	101	90-110		
Matrix Spike (BEL0444-MS2)	Source: 2	23L0744-02		Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	5.1	0.1	mg/L	5.000	0.05	100	90-110		
Matrix Spike (BEL0444-MS3)	Source: 2	23L0700-01	Pr	epared: 12/13	3/2023 Analyz	red: 12/14/2	023		
Nitrate Nitrogen as NO3N	5.1	0.1	mg/L	5.000	0.04	102	90-110		
Reference (BEL0444-SRM1)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	10.1		mg/L	10.00		101	90-110		
Reference (BEL0444-SRM2)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	10.2		mg/L	10.00	•	102	90-110		

The results in this report apply to the samples as received and were analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

All results listed in this report are for the exclusive use of the submitting party. Dellavalle Laboratory, Inc. assumes no responsibility for report alteration, separation, detachment or third party interpretation.



Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Quality Control (Continued)

Analyte	Result Qual	Reporting Limit	Units	Level	Result	%REC	%REC Limits	RPD	Limit
Batch: BEL0444 (Continued)									
Reference (BEL0444-SRM3)				Prepared 8	& Analyzed: 12	2/13/2023			
Nitrate Nitrogen as NO3N	10.2		mg/L	10.00		102	90-110		
Reference (BEL0444-SRM4)			Pre	epared: 12/13	3/2023 Analyz	ed: 12/14/20)23		
Nitrate Nitrogen as NO3N	10.2		mg/L	10.00		102	90-110		



Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Quality Control (Continued)

Analyte	Result Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BEL0497									
Blank (BEL0497-BLK1)				Dronared S	& Analyzed: 12	2/13/2023			
Electrical Conductivity	ND	0.01	mmhos/cm	i reparca c	x Analyzeu. 12	2/13/2023			
Temperature	25.0	0.01	units						
Electrical Conductivity umhos	ND	10.0	umhos/cm						
pH	5.5	1.0	units						
Blank (BEL0497-BLK2)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	ND	0.01	mmhos/cm		•				
Temperature	25.0	0.0	units						
Electrical Conductivity umhos	ND	10.0	umhos/cm						
рН	7.7	1.0	units						
Blank (BEL0497-BLK3)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	ND	0.01	mmhos/cm	•	•				
Temperature	25.0	0.0	units						
Electrical Conductivity umhos	ND	10.0	umhos/cm						
рН	7.2	1.0	units						
Duplicate (BEL0497-DUP1)	Source: 2	23L0694-04		Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	1.14	0.01	mmhos/cm		1.13			0.986	10
pH	7.8	1.0	units		7.8			0.129	10
Electrical Conductivity umhos	1140	10.0	umhos/cm		1130			0.986	10
Duplicate (BEL0497-DUP2)	Source: 2	23L0704-01		Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	1.94	0.01	mmhos/cm		1.91			1.40	10
Electrical Conductivity umhos	1940	10.0	umhos/cm		1910			1.40	10
pH	7.3	1.0	units		7.4			0.815	10
Reference (BEL0497-SRM1)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	456		umhos/cm	426.0		107	90-110		
Reference (BEL0497-SRM2)				Prepared 8	& Analyzed: 12	2/13/2023			
рН	7.5		units	7.520		100	67021-101.32		
Reference (BEL0497-SRM3)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	1090		umhos/cm	1000		109	90-110		
Electrical Conductivity umhos	1090		umhos/cm	1000		109	90-110		
Reference (BEL0497-SRM4)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	1090		umhos/cm	1000		109	90-110		
Electrical Conductivity umhos	1090		umhos/cm	1000		109	90-110		
Reference (BEL0497-SRM5)				Prepared 8	& Analyzed: 12	2/13/2023			
Electrical Conductivity	1070		umhos/cm	1000		107	90-110		

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Account# 00-0025789

Account Manager: Ben Nydam

Submitted By: Christina Medeiros

Received: 12/13/2023 7:00 Reported: 12/19/2023 09:50

Quality Control (Continued)

Analyte	Result Qual	Reporting Limit Ur	Spike ts Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BEL0497 (Continued)								
Reference (BEL0497-SRM5)			Prepare	d & Analyzed:	12/13/2023			
Electrical Conductivity umhos	1070	umho	s/cm 1000		107	90-110		
Reference (BEL0497-SRM6)			Prepare	d & Analyzed:	12/13/2023			
рН	4.0	ur	ts 4.000		100	97.5-102.5		
Reference (BEL0497-SRM7)			Prepare	d & Analyzed:	12/13/2023			
рН	4.0	ur	ts 4.000		101	97.5-102.5		
Reference (BEL0497-SRM8)			Prepare	d & Analyzed:	12/13/2023			
рН	4.0	ur	ts 4.000		100	97.5-102.5		



12/13/23 07:00

23L0700



DELLAVALLE LABORATORY, INC. 1910 W. McKinley Avenue, Suite 110 • Fresno, CA 93728

Acct No.	Cons.	www.dellavallelab.com 559 233-6								
Bill To: 25789	8	No. of Samples Water Type: Ag Water	Drinking Ground Water	Wastewater Mon. Well						
Purchase Order No.	Results Needed By	Supply Water	Other							
Client Tony C	ox & Sons Dairy #2	Analysis and Bottles Required: (Please Indicate Analysis)								
	9 W. Muscat Place	EC, NO ₃ -N								
City, State, Zip	Hanford CA 93230 pcox@yahoo.com		(1) l L plastic, unpreserved (white) DWW1: (EC, pH, NO ₃ -N, NH ₄ -N Field Test)							
Email elsa	рсохшуаноо.сон	(1) l L plastic, unp								
Copy to: mel_tina	medeiros@yahoo.com	DWW2: (DWWI Plus SO ₄ , CO ₃ , HCO ₃ , CI, Ca, Mg, Na, TDS) (1) 1 L plastic, unpreserved (white)								
Requested by/Cell: Christ	tina Medeiros/ 559-903-2490	DCW1: (FC NO)	N TDS)							
	ina Wedenos/ 337-703-2470		DCW1: (EC, NO ₃ -N, TDS) (1) 1L plastic, unpreserved (white)							
Facility:		— □ DPW1·(FC pH N	O ₃ -N, NH ₄ -N, TKN, TDS	TP TK)						
Date sampled		(1) l L plastic, unp		, 11, 11()						
and made	منحم		is Ca, Mg, Na, HCO ₃ , CO ₃	, SO ₄ , Cl)						
Sampled by 1900	eiros	(1) l L plastic, unp	reserved (white)							
✓ QA/QC Document ✓	Copy of Chain RWQCB	Other								
DESCRIPTION OF SAMPLES		Date	Time Field	Received						
DESCRIPTION OF SAMPLES		Sampled 173	Sampled NH4-N (mg	14.3 / 1. (
1. BAIN	Sampled From:	12117163	94022-0	17.5/11						
2.	Sampled From:									
3.	Sampled From:		IR Thermometer SN: 2009							
4.	Sampled From:		Correction Factor: 0°C Calibration Due: 03/06/20							
5.	Sampled From:		Location: Laboratory							
6.	Sampled From:		IR Thermometer SN: 221	511276						
7.	Sampled From:		Correction Factor: 0°C Calibration Due: 03/06/2024							
8.	Sampled From:		Location: Hanford							
9.	Sampled From:									
10.	Sampled From:									
CHAIN OF CUSTODY										
Carrier Sign	ature Company	Received (Date/Ti	me) Relinqu	ished (Date/Time)						
First	2	In In In	1:3244	MAKC-11 CK						
Second Coulell	few Dy	Indialas 1	1.004							
Third /	A AVI	1412 6	tura							
attorneys' fees. It is understood that payment is expected to be cash If payment is not made when due and a legitimate dispute ex-	d, I have the authority to contract the above requested services. Shou with samples unless terms have been previously arranged. Terms are tiss concerning the product or services of Dellasulta Loboratory, Inc. for its Rules and Procedures. The prices will equally bear the costs of	enet 30 days; overdue accounts will be charged a dated damage fe , it will be submitted to mediation under the Rules and Procedures	ee of 2% per month (annually 24 %) or \$5.00 per mon s of Creative Alternative to Litigation, Inc. (cal). If th	th whichever is greater. e dispute is not resolved in mediation, then						
Invoicing Information:	Shipping									
Medeiros Pricing 2023	\$	In								
Sampling Hrs Miles C	Consulting S	Out Signature Sample	e received in cooler with ice?							



23L0700

S	hipping Information: Shipped In Pic	ked-Up	o Wa	ılk In	DLI Sa	mpler :	Othe	r o			
	Samples refridgerated before pick up	10%		i l	Picked u	ip samp	oles plac	ced in lo	e chest	1	
Container: Ice Chest Box Done D				Refrigerant:			Wet Ice	6 Blu	ue Ice 🗆	None	
			eived Pre	ived Preserved Upon Receipt at Lab						tory	
	Type of Container(s) Received	THE SE			1 1	Sample	Numbe	r			
		1	2	3	4	5	6	7	8	9	10
	Sample		iners f ners that			LI) Us	9				
	100 mL sterile plastic Na ₂ S ₂ O ₃ (Green)			THE PARTY	With.						
SS	250 mL unpreserved (White) Plastic		V 50-1			dig.		5.25			
	250 mL HNO ₃ (Red) Plastic						and a				
	* pH Value			\$10000 \$10000 \$10000					Man .		
	250 mL H ₂ SO ₄ (Yellow) Plastic						3.00			Eur .	
己	* pH Value		4		ABAN MANANE AND THE STATE OF TH						
	500 mL unpreserved (White) Plastic				AF I	A TOTAL AND A TOTA			Property Section 1		
	1 L unpreserved (White) Plastic	-	SAND TENNES	المسماا							
_	1 L unpreserved (BOD) (Purple) Plastic						-				
Special	500mL unpreserved (White) Glass PO4-P Kit					The Parties of the Pa					
Spe	Other:							The state of the s			
0,	Sample Container	s for S	Subcon	tracted	1 ("Sen	d Out	') Anal	VSAS	allen		
	(Containers that							,000			
	100 mL sterile plastic Na ₂ S ₂ O ₃ (Green)	9						1			
	250 mL unpreserved (White) Plastic							A			
	250 mL HNO ₃ (Red) Plastic		1777								
Plastics	250 mL H ₂ SO ₄ (Yellow) Plastic					100		ALL STATES	THE RESERVE TO SERVE	i.	
	500 mL HNO ₃ (Red)									Tomas .	
	1 L unpreserved (White) Plastic									Name in the second	
	1 L unpreserved (BOD) (Purple) Plastic		-								
	1 L HNO ₃ (Red)							1			
100	40 mL VOA, Na ₂ S ₂ O ₃ + MCAA (EPA531)					an and an		THE STATE OF THE S	10		
	40 mL VOA, Na ₂ S ₂ O ₃ (EPA547)					ANT	100	Number of the second	6	PE CONTRACTOR	
SE	40mL AG VOA unpreserved (White) (Set of 3)		-					The same of the sa	The same party of the		
OA Vials	40 mL AG VOA, Na ₂ S ₂ O ₃ (Green) (Set of 3)					The state of the s		19.1	-		
OA	40mL VOA, H ₃ PO ₄ (Set of 3)					7.60	lira.	9.00			
>	40 mL VOA, HCI (Blue) (Set of 3)							lina Till			
4	40 mL VOA, Na ₂ S ₂ O ₃ (Green) (Set of 3)				STATE STREET		- House man				
250 r	250 mL AG unpreserved (White)			Į.	TOTAL POLICE OF STREET	Fifth.					
250 250 250 500 11 L 11 L	250 mL AG H ₂ SO ₄ (Yellow)			44.1						*	
	250 mL AG Na ₂ S ₂ O ₃ (Green)			14 77	# · · · · · · · · · · · · · · · · · · ·	1					
	250 mL AG Na ₂ S ₂ O ₃ + MCAA				T. Marie		To the second				
	500 mL glass unpreserved (White)			71251	# 25 F	la.					
	500 mL AG HCI (Blue)		<u> </u>	Sheer .	Aut.M	专业在	P.				1,00
	1 L AG unpreserved (White)			The second	Lichen 4						
	1 L AG H ₂ SO ₄ (Yellow)	a.		ings.		The state of the s					
	1 L AG Na ₂ S ₂ O ₃ (Green)	15		" to							
	1 L AG HCI (Blue)	487		la i	4						
Special	Crov - 50mL Plastic w/Borate/HCO ₃ /CO ₃			1							
	Cyanide - 500 mL NaOH			1							
	Asbestos - 1L P wrapped in foil (Set of 2)	a 114 T. 11	17.00	1							
	Sulfide - 1 L AG or P NaOH + ZnAc		Taran Managar	12 10000 10000							
	Chlorite/Bromate - 250 mL AG with EDA										
	HAA5 - 250mL AG Ammonium Chlorite	CARCOLLES.									
	DO KIT			S .			-			Da : ^	-1.0
	Other:						-			Page 8	ा ४