

CAFO
RECORDKEEPING
CALENDAR

2021

SMALL AND MEDIUM CAFOs

*NAME OF OPERATION*_____

JANUARY 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS

INSPECTIONS

WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>HAPPY NEW YEAR!</p> <p>REMINDER</p> <p>MANURE APPLICATION TO SATURATED SOIL IS PROHIBITED.</p> <p>REVIEW YOUR APPROVED AWMP TO DETERMINE APPROPRIATE MANURE APPLICATION AREAS, RATES AND BUFFER WIDTHS FOR THIS TIME OF YEAR.</p> <p>ALL MANURE APPLICATIONS MUST BE DONE IN ACCORDANCE WITH YOUR AWMP.</p>					<p>1 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>2 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>
<p>3 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>4 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>5 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>6 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>7 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>8 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>	<p>9 LOCATION _____</p> <p>TYPE _____</p> <p>METHOD _____</p> <p>VOLUME _____</p> <p>TOTAL N _____</p> <p>TOTAL P _____</p> <p>EXPORTED VOLUME _____</p>

FEBRUARY 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS

INSPECTIONS

WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	2 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	3 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	4 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	5 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	6 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
7 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	8 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	9 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	10 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____

14 LOCATION_____	15 LOCATION_____	16 LOCATION_____	17 LOCATION_____	18 LOCATION_____	19 LOCATION_____	20 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME
21 LOCATION_____	22 LOCATION_____	23 LOCATION_____	24 LOCATION_____	25 LOCATION_____	26 LOCATION_____	27 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME
28 LOCATION_____	<u>IMPORTANT REMINDER</u>					
TYPE_____	THE 2020 ANNUAL REPORT IS DUE FOR FACILITIES REGISTERED TO THE NPDES PERMIT TO ODA BY MARCH 15, 2021.					
METHOD_____	IF YOU WERE REGISTERED TO THE NPDES FOR ANY PART OF 2020 YOU NEED TO COMPLETE A REPORT FOR THAT TIME PERIOD.					
VOLUME_____	ANNUAL REPORTS WERE MAILED WITH THIS CALENDAR. IF YOU DID NOT RECEIVE ONE PLEASE CONTACT ODA @ 503-986-4699 OR GO ONLINE TO HTTPS://WWW.OREGON.GOV/ODA/PROGRAMS/NATURALRESOURCES/PAGES/CAFO.ASPX					
TOTAL N_____	PLEASE CONTACT YOUR LOCAL INSPECTOR IF YOU NEED ASSISTANCE COMPLETING YOUR REPORT.					
TOTAL P_____						
EXPORTED VOLUME						

MARCH 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

- WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>THE 2020 ANNUAL REPORT IS DUE TO ODA BY MARCH 15, 2021.</p> <p>THE ANNUAL REPORTS WERE MAILED IN DECEMBER WITH THIS CALENDAR.</p> <p>FOR ASSISTANCE PLEASE CONTACT THE CAFO PROGRAM AT (503) 986-4699</p>	1 LOCATION _____ TYPE _____	2 LOCATION _____ TYPE _____	3 LOCATION _____ TYPE _____	4 LOCATION _____ TYPE _____	5 LOCATION _____ TYPE _____	6 LOCATION _____ TYPE _____
	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____
	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____
	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____
	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____
	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____
7 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	8 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	9 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	10 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____

14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
2020 Annual Report Due						
21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	31 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	<p>ALL LIQUID STORAGE FACILITIES MUST BE OPERATED IN A MANNER TO MAINTAIN THE DESIGNED FREEBOARD.</p> <p>NOTE: WHEN CALCULATING THE AMOUNT OF NUTRIENTS APPLIED, CAFOS MAY USE BOOK VALUES. BOOK VALUES CAN BE FOUND IN YOUR AWMP OR AT THE BACK OF THE CALENDAR.</p>		

11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	<p><u>REMINDER</u> CONTROL UNDESIRABLE VEGETATION ON LAGOONS BY SPRAYING OR MOWING LAGOON BERMS.</p> <p>ALL MANURE APPLICATION EQUIPMENT MUST BE CALIBRATED.</p>

MAY 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

- WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p style="text-align: center;">REMINDER</p> <p>THE FOLLOWING RECORDS ARE TO BE MAINTAINED ON-SITE AND READILY AVAILABLE UPON REQUEST:</p> <p style="text-align: center;">AWMP, OREGON NPDES CAFO PERMIT OR WPCF CAFO PERMIT, PERMIT SUMMARY, INSPECTIONS OF FACILITY MADE BY OPERATOR, LAND APPLICATION OF MANURE AND/OR WASTEWATER, MANURE EXPORT, AND SOIL SAMPLE RESULTS.</p> <p>THE CAFO PERMIT REQUIRES THAT ALL RECORDS BE KEPT FOR A MINIMUM OF FIVE YEARS.</p>						1 LOCATION _____
						TYPE _____
						METHOD _____
						VOLUME _____
						TOTAL N _____
						TOTAL P _____
						EXPORTED VOLUME _____
2 LOCATION _____	3 LOCATION _____	4 LOCATION _____	5 LOCATION _____	6 LOCATION _____	7 LOCATION _____	8 LOCATION _____
TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____
METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____
VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____
TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____
TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____
EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____

JUNE 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER
QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

WATERLINES DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY		
<p>THE CAFO PERMIT ANNUAL LICENSE FEE IS DUE ON JUNE 30, 2021 FOR 2021/2022. CAFO PERMIT LICENSES EXPIRE ON JUNE 30TH EACH YEAR.</p> <p>TO PAY YOUR LICENSE FEE ONLINE GO TO: HTTPS://MYLICENSE.ODA.STATE.OR.US</p>		1 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	2 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	3 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	4 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	5 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____		
		6 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	7 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	8 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	9 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	10 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____

13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	
20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	
27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	<p><u>REMINDER</u></p> <p>IN MAY YOU SHOULD HAVE RECEIVED A POST CARD WITH INSTRUCTIONS ON HOW TO PAY YOUR CAFO PERMIT LICENSE FEE ONLINE.</p> <p>IF YOU DIDN'T RECEIVE A POST CARD, PLEASE CONTACT YOUR LOCAL LIVESTOCK QUALITY SPECIALIST OR THE CAFO PROGRAM AT (503) 986-4699.</p> <p>IF YOUR LICENSE IS EXPIRED YOU ARE IN VIOLATION OF YOUR CAFO PERMIT.</p>			

JULY 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

- WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p style="text-align: center;">REMINDER</p> <p>MANAGE LIQUID MANURE STORAGE FACILITIES TO ENSURE THESE FACILITIES ARE OPERATING AT DESIGN CAPACITY.</p> <p>WOODY VEGETATION OR AN ACCUMULATION OF CRUST ON TOP OF THE LIQUID MANURE STORAGE FACILITY IS UNACCEPTABLE.</p> <p>TRACK FRESH WATER/IRRIGATION ADDITIONS MADE TO THE MANURE SYSTEM.</p>				1 LOCATION_____	2 LOCATION_____	3 LOCATION_____
				TYPE_____	TYPE_____	TYPE_____
				METHOD_____	METHOD_____	METHOD_____
				VOLUME_____	VOLUME_____	VOLUME_____
				TOTAL N_____	TOTAL N_____	TOTAL N_____
				TOTAL P_____	TOTAL P_____	TOTAL P_____
				EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME
4 LOCATION_____	5 LOCATION_____	6 LOCATION_____	7 LOCATION_____	8 LOCATION_____	9 LOCATION_____	10 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME

11 LOCATION_____	12 LOCATION_____	13 LOCATION_____	14 LOCATION_____	15 LOCATION_____	16 LOCATION_____	17 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME
18 LOCATION_____	19 LOCATION_____	20 LOCATION_____	21 LOCATION_____	22 LOCATION_____	23 LOCATION_____	24 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME
25 LOCATION_____	26 LOCATION_____	27 LOCATION_____	28 LOCATION_____	29 LOCATION_____	30 LOCATION_____	31 LOCATION_____
TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____	TYPE_____
METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____	METHOD_____
VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____	VOLUME_____
TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____	TOTAL N_____
TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____	TOTAL P_____
EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME	EXPORTED VOLUME

AUGUST 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	2 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	3 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	4 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	5 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	6 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	7 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
8 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	9 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	10 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____

15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____		
22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____		
29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	31 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	<p><u>REMINDER</u></p> <p>WINTER WEATHER IS ONLY A FEW MONTHS AWAY. MAKE SURE YOUR STORAGE STRUCTURES ARE ON COURSE TO BE READY/EMPTIED IN TIME.</p>					

12 LOCATION _____	13 LOCATION _____	14 LOCATION _____	15 LOCATION _____	16 LOCATION _____	17 LOCATION _____	18 LOCATION _____
TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____
METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____
VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____
TOTAL N _____	TOTAL N _____	TOTAL _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____
TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____
EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____
19 LOCATION _____	20 LOCATION _____	21 LOCATION _____	22 LOCATION _____	23 LOCATION _____	24 LOCATION _____	25 LOCATION _____
TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____
METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____
VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____
TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____
TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____
EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____
26 LOCATION _____	27 LOCATION _____	28 LOCATION _____	29 LOCATION _____	30 LOCATION _____	<p style="text-align: center;">DON'T FORGET TO EMPTY AND PREPARE YOUR MANURE STORAGE FACILITIES FOR WINTER.</p> <p style="text-align: center;">IN ADDITION, MAKE SURE ALL GUTTERS AND DOWNSPOUTS ARE FUNCTIONAL.</p>	
TYPE _____	TYPE _____	TYPE _____	TYPE _____	TYPE _____		
METHOD _____	METHOD _____	METHOD _____	METHOD _____	METHOD _____		
VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____	VOLUME _____		
TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____	TOTAL N _____		
TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____	TOTAL P _____		
EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____	EXPORTED VOLUME _____		

NOVEMBER 2021

IN THE EVENT OF A DISCHARGE, CONTACT YOUR LOCAL LIVESTOCK WATER QUALITY SPECIALIST OR CAFO PROGRAM AT (503) 986-4699 WITHIN 24 HOURS.

INSPECTIONS

WATERLINES STORMWATER DIVERSION DEVICES DEPTH OF LIQUID MANURE STORAGE FACILITY MANURE APPLICATION EQUIPMENT

MANURE APPLICATION AND MANURE EXPORTATION RECORDS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	2 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	3 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	4 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	5 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	6 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
7 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	8 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	9 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	10 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	11 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____

14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	<p>THANK YOU FOR YOUR CONTINUED EFFORT TO STAY IN COMPLIANCE WITH YOUR CAFO PERMIT!</p>			

12 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	13 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	14 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	15 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	16 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	17 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	18 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
19 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	20 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	21 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	22 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	23 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	24 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____	25 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL N _____ TOTAL P _____ EXPORTED VOLUME _____
26 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	27 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	28 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	29 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	30 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	31 LOCATION _____ TYPE _____ METHOD _____ VOLUME _____ TOTAL _____ TOTAL P _____ EXPORTED VOLUME _____	BEST WISHES FOR THE NEW YEAR!

ESTIMATION OF NITROGEN AND PHOSPHORUS FOUND IN ANIMAL MANURE

	TOTAL NITROGEN		TOTAL P205
BEEF 1			
DRY LOT (LB/TON OF MANURE)	14		9
POULTRY 1			
LAYER (LIQUID)	57 (LBS/1,000 GALLONS)	1,548 (LB/ACRE/INCH)	51
LAYER (SOLID) (LB/TON OF MANURE)	37		55
BROILER (LB/TON OF MANURE)	75		27
SWINE 1			
LIQUID	39 (LB/1,000 GALLONS)	1,059 (LB/ACRE- INCH)	34
SOLID (LB/TON OF MANURE)	17		20
DAIRY 2			
DRY STACK (LBS/TON OF MANURE)	10		10
SEPARATED SOLIDS (LB/TON OF MANURE)	5		2
RECEPTION TANK	20 (LB/1,000 GALLONS)	543 (LB/ACRE-INCH)	7
STORAGE POND	5 (LBS/1,000 GALLONS)	135 (LB/ACRE-INCH)	30
EQUINE 3			
SOLID (LB/TON OF MANURE)	9		6
SHEEP/GOAT 4			
SOLID (LB/TON OF MANURE)	18		9.2

¹ VALUES FOR MANURE ARE BASED ON "DETERMINING CROP AVAILABLE NUTRIENTS FROM MANURE" (G1335).

² VALUES FOR DAIRY MANURE ARE BASED ON "DAIRY MANURE AS A FERTILIZER SOURCE" (EM8586).

^{3,4} VALUES FOR MANURE ARE BASED ON "FERTILIZING WITH MANURE" (PNW 0533).

LIQUID MANURE APPLICATION CHART
TOTAL NITROGEN (POUNDS OF N PER ACRE-INCH)

LBS OF N/1000 GALLONS	APPLICATION RATE (ACRE-INCH)							
	0.25	0.5	0.75	1	1.25	1.5	1.75	2
1	7	14	20	27	34	41	48	54
2	14	27	41	54	68	81	95	109
3	20	41	61	81	102	122	143	163
4	27	54	81	109	136	163	190	217
5	34	68	102	136	170	204	238	272
6	41	81	122	163	204	244	285	326
7	48	95	143	190	238	285	333	380
8	54	109	163	217	272	326	380	434
9	61	122	183	244	305	367	428	489
10	68	136	204	272	339	407	475	543
11	75	149	224	299	373	448	523	597
12	81	163	244	326	407	489	570	652
13	88	176	265	353	441	529	618	706
14	95	190	285	380	475	570	665	760
15	102	204	305	407	509	611	713	815
16	109	217	326	434	543	652	760	869
17	115	231	346	462	577	692	808	923
18	122	244	367	489	611	733	855	977
19	129	258	387	516	645	774	903	1032

CONVERSION FACTORS FOR MANURE*

1 TON = 2,000 POUNDS

1 CUBIC FOOT = 7.5 GALLONS

1 GALLON = 8.3 POUNDS

1 YARD = 27 CUBIC FEET

1 CUBIC FOOT = 55 POUNDS (DRY) TO 62 POUNDS (WET)**

**MANURE DENSITY (WEIGHT PER CUBIC FOOT) VARIES WITH MOISTURE CONTENT, PRIMARILY DEPENDING ON AMOUNT OF BEDDING/SOLIDS.

FOR A QUICK SOLID MANURE ESTIMATE, WEIGH A FIVE-GALLON PAIL OF MANURE. SUBTRACT THE WEIGHT OF THE BUCKET, USUALLY 2 POUNDS, TO GET THE ACTUAL WEIGHT OF THE MANURE. MULTIPLY THE WEIGHT OF THE MANURE BY 40 TO GET POUNDS PER CUBIC YARD.

* *DUE TO THE VARIABILITY OF MANURE, USING THE ABOVE CONVERSION FACTORS WILL ONLY PROVIDE AN ESTIMATE. ACTUAL MANURE TEST VALUES WILL PROVIDE MORE ACCURATE INFORMATION.*

NOTES:

SUMMARY OF REQUIRED INSPECTIONS TO BE DONE BY THE OPERATOR:

ITEMS	FREQUENCY
STORM WATER DIVERSION DEVICES, RUN-OFF DIVERSION STRUCTURES, ANIMAL WASTE STORAGE STRUCTURES AND DEVICES CHANNELING CONTAMINATED STORM WATER TO WASTE WATER AND MANURE STORAGE AND CONTAINMENT STRUCTURES.	PERIODICALLY
WATER LINES, INCLUDING DRINKING WATER OR COOLING WATER LINES.	PERIODICALLY
EQUIPMENT USED FOR LAND APPLICATION OF MANURE, LITTER OR PROCESS WASTE WATER.	PERIODICALLY WHEN EQUIPMENT IS IN USE
LIQUID IMPOUNDMENTS FOR MANURE AND PROCESS WASTE WATER.	PERIODICALLY

SUMMARY OF RECORDKEEPING REQUIREMENTS:

DATE, AMOUNT, AND NUTRIENT LOADING OF MANURE, LITTER, OR PROCESS WASTE WATER APPLIED TO EACH FIELD.

TOTAL NITROGEN AND PHOSPHORUS ACTUALLY APPLIED TO EACH FIELD.

METHOD OF MANURE APPLICATION.

TOTAL AMOUNT OF MANURE OR WASTE WATER TRANSFERRED OR EXPORTED TO OTHER PERSONS.

VISIT [HTTP://WWW.OREGON.GOV/ODA/PROGRAMS/NATURALRESOURCES/PAGES/CAFO.ASPX](http://www.oregon.gov/ODA/PROGRAMS/NATURALRESOURCES/PAGES/CAFO.ASPX)
FOR MORE CAFO PROGRAM RESOURCES INCLUDING:

MANURE SPREADING ADVISORY

A TOOL TO ASSIST OPERATORS WITH MANURE APPLICATION DECISIONS BASED UPON PROJECTED WEATHER DATA.

VISIT THE CAFO WEBSITE TO SEE THE PROJECTED WEATHER CONDITIONS FOR YOUR AREA.

CAFO GENERAL NPDES PERMIT

CAFO GENERAL WPCF PERMIT

CAFO PROGRAM ANNUAL REPORT

2021 CAFO RECORD KEEPING CALENDAR

AREA	LIVESTOCK WATER QUALITY SPECIALIST	PHONE NUMBER	EMAIL
1	ARMANDO MACIAS	(503) 842-6278	AMACIAS@ODA.STATE.OR.US
2	CHARLENE OLSON	(503) 986-4780	COLSON@ODA.STATE.OR.US
3	BEN KRAHN	(503) 986-6468	BKRAHN@ODA.STATE.OR.US
4	CHRIS ANDERSON	(541) 660-9611	CANDERSON@ODA.STATE.OR.US
5	BEN KRAHN WYM MATTHEWS	(503) 986-6468 (503) 986-4792	BKRAHN@ODA.STATE.OR.US WMATTHEWS@ODA.STATE.OR.US
6	HILARY COLLINSWORTH	(541) 881-6020	HCOLLINSWORTH@ODA.STATE.OR.US

THIS CALENDAR IS TO HELP DOCUMENT INFORMATION REQUIRED BY THE CAFO PERMIT. IT IS NOT A REPLACEMENT FOR THE CAFO PERMIT.

