

CAFO
RECORDKEEPING
CALENDAR

2017

LARGE CAFOs

Name of Operation _____

JANUARY 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	3 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	4 <input type="checkbox"/> Waterlines Maintenance _____	5 <input type="checkbox"/> Waterlines Maintenance _____	6 <input type="checkbox"/> Waterlines Maintenance _____	7 <input type="checkbox"/> Waterlines Maintenance _____
8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	10 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	11 <input type="checkbox"/> Waterlines Maintenance _____	12 <input type="checkbox"/> Waterlines Maintenance _____	13 <input type="checkbox"/> Waterlines Maintenance _____	14 <input type="checkbox"/> Waterlines Maintenance _____
15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	17 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	18 <input type="checkbox"/> Waterlines Maintenance _____	19 <input type="checkbox"/> Waterlines Maintenance _____	20 <input type="checkbox"/> Waterlines Maintenance _____	21 <input type="checkbox"/> Waterlines Maintenance _____
22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	24 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	25 <input type="checkbox"/> Waterlines Maintenance _____	26 <input type="checkbox"/> Waterlines Maintenance _____	27 <input type="checkbox"/> Waterlines Maintenance _____	28 <input type="checkbox"/> Waterlines Maintenance _____
29 <input type="checkbox"/> Waterlines Maintenance _____	30 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	31 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	REMINDER Review your farm's AWMP to determine appropriate manure application areas, rates and buffer widths for this time of year. Manure application to saturated soil is prohibited and application to frozen soil must be done in accordance with your AWMP.			

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

FEBRUARY 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____	3 <input type="checkbox"/> Waterlines Maintenance _____	4 <input type="checkbox"/> Waterlines Maintenance _____
5 <input type="checkbox"/> Waterlines Maintenance _____	6 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	7 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____	10 <input type="checkbox"/> Waterlines Maintenance _____	11 <input type="checkbox"/> Waterlines Maintenance _____
12 <input type="checkbox"/> Waterlines Maintenance _____	13 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	14 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____	17 <input type="checkbox"/> Waterlines Maintenance _____	18 <input type="checkbox"/> Waterlines Maintenance _____
19 <input type="checkbox"/> Waterlines Maintenance _____	20 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	21 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____	24 <input type="checkbox"/> Waterlines Maintenance _____	25 <input type="checkbox"/> Waterlines Maintenance _____
26 <input type="checkbox"/> Waterlines Maintenance _____	27 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	28 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	Annual Report time is around the corner. The 2016 Annual Report is due to ODA by March 15th . <i>Manure samples must be collected and analyzed at least annually, have you sampled yet?</i>			

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

MARCH 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>REMINDER</p> <p>The 2016 ANNUAL REPORT is due on March 15th.</p> <p><i>Please note that Large Concentrated AFOs have additional reporting requirements for the Annual Report. See the CAFO Permit for more details.</i></p> <p>FACILITIES registered to the WPCF Permit are not required to submit a 2016 Annual Report. If your facility was registered to the NPDES Permit for any part of 2016 you must submit an Annual Report for the time you were on that Permit.</p> <p>Call your local inspector if you need assistance completing your report.</p>			<p>1</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>2</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>3</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>4</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>5</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>6</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>7</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>8</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>9</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>10</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>11</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>12</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>13</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>14</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p style="text-align: center;">15 ANNUAL REPORT DUE</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>16</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>17</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>18</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>19</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>20</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>21</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>22</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>23</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>24</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>25</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>26</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>27</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>28</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>29</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>30</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>31</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>Did you submit your 2016 Annual Report?</p>

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

APRIL 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>REMINDER</p> <p>All manure application equipment must be calibrated. <i>Consult your AWMP for more information about calibrating equipment.</i></p> <p>Control undesirable vegetation on lagoons by spraying or mowing lagoon berms.</p>						<p>1</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>2</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>3</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>4</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>5</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>6</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>7</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>8</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>9</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>10</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>11</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>12</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>13</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>14</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>15</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>16</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>17</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>18</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>19</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>20</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>21</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>22</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>23</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>24</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>25</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>26</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>27</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>28</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>29</p> <input type="checkbox"/> Waterlines Maintenance _____
<p style="text-align: center;">30</p> <input type="checkbox"/> Waterlines Maintenance _____						

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

MAY 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
<p style="text-align: center;"><i>REMINDER</i></p> <p><i>The CAFO permit requires that all records be kept for a minimum of five years.</i></p>	<p>1</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>2</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>3</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>4</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>5</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>6</p> <input type="checkbox"/> Waterlines Maintenance _____	
<p>7</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>8</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>9</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>10</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>11</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>12</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>13</p> <input type="checkbox"/> Waterlines Maintenance _____	
<p>14</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>15</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>16</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>17</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>18</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>19</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>20</p> <input type="checkbox"/> Waterlines Maintenance _____	
<p>21</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>22</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>23</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>24</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>25</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>26</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>27</p> <input type="checkbox"/> Waterlines Maintenance _____	
<p>28</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>29</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>30</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>31</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>REMINDER</p> <p>The following records are to be maintained on-site and be made readily available upon request:</p> <p><i>AWMP; Oregon CAFO Permit, permit summary, inspections of facility made by the operator, land application of manure and/or waste water, manure export, soil samples and annual analysis of liquid and solid manure.</i></p>			

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

JUNE 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
REMINDER CAFO Annual Compliance Permit fees are due on June 30, 2017 . The annual CAFO fee is for a Large is \$300 per year. <i>In May you should have received a post card with instructions on how to pay your permit fee online. If you didn't receive a post card, please contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699.</i>				1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____	3 <input type="checkbox"/> Waterlines Maintenance _____
4 <input type="checkbox"/> Waterlines Maintenance _____	5 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	6 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	7 <input type="checkbox"/> Waterlines Maintenance _____	8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____	10 <input type="checkbox"/> Waterlines Maintenance _____
11 <input type="checkbox"/> Waterlines Maintenance _____	12 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	13 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	14 <input type="checkbox"/> Waterlines Maintenance _____	15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____	17 <input type="checkbox"/> Waterlines Maintenance _____
18 <input type="checkbox"/> Waterlines Maintenance _____	19 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	20 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	21 <input type="checkbox"/> Waterlines Maintenance____ _____	22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____	24 <input type="checkbox"/> Waterlines Maintenance _____
25 <input type="checkbox"/> Waterlines Maintenance _____	26 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	27 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	28 <input type="checkbox"/> Waterlines Maintenance _____	29 <input type="checkbox"/> Waterlines Maintenance _____	30 PERMIT FEES DUE <input type="checkbox"/> Waterlines Maintenance _____	Did you submit your CAFO Annual Compliance Permit Fee? _____

JULY 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>REMINDER</p> <p>Ensure manure storage facilities are operating at design capacity. Woody vegetation or an accumulation of crust on top of the liquid manure storage facility is unacceptable.</p>						<p>1</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>2</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>3</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>4</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>5</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>6</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>7</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>8</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>9</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>10</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	<p>11</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>12</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>13</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>14</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>15</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>16</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>17</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance_ _____	<p>18</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>19</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>20</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>21</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>22</p> <input type="checkbox"/> Waterlines Maintenance _____
<p>23</p> <input type="checkbox"/> Waterlines Maintenance _____ _____ 30 Waterlines Maintenance_____	<p>24</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____ _____ 31 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance_____	<p>25</p> <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>26</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>27</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>28</p> <input type="checkbox"/> Waterlines Maintenance _____	<p>29</p> <input type="checkbox"/> Waterlines Maintenance _____

AUGUST 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____	3 <input type="checkbox"/> Waterlines Maintenance _____	4 <input type="checkbox"/> Waterlines Maintenance _____	5 <input type="checkbox"/> Waterlines Maintenance _____
6 <input type="checkbox"/> Waterlines Maintenance _____	7 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	8 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____	10 <input type="checkbox"/> Waterlines Maintenance _____	11 <input type="checkbox"/> Waterlines Maintenance _____	12 <input type="checkbox"/> Waterlines Maintenance _____
13 <input type="checkbox"/> Waterlines Maintenance _____	14 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	15 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____	17 <input type="checkbox"/> Waterlines Maintenance _____	18 <input type="checkbox"/> Waterlines Maintenance _____	19 <input type="checkbox"/> Waterlines Maintenance _____
20 <input type="checkbox"/> Waterlines Maintenance _____	21 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	22 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____	24 <input type="checkbox"/> Waterlines Maintenance _____	25 <input type="checkbox"/> Waterlines Maintenance _____	26 <input type="checkbox"/> Waterlines Maintenance _____
27 <input type="checkbox"/> Waterlines Maintenance _____	28 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	29 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	30 <input type="checkbox"/> Waterlines Maintenance _____	31 <input type="checkbox"/> Waterlines Maintenance _____	REMINDER Winter weather is a few months away. Make sure your storage structures are on course to be ready/emptied in time.	

SEPTEMBER 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
REMINDER Soil samples for the entire farm must be completed at least once every five (5) years. Review the current permit or your AWMP for more information regarding soil-sampling frequency.					1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____
3 <input type="checkbox"/> Waterlines Maintenance _____	4 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	5 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	6 <input type="checkbox"/> Waterlines Maintenance _____	7 <input type="checkbox"/> Waterlines Maintenance _____	8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____
10 <input type="checkbox"/> Waterlines Maintenance _____	11 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	12 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	13 <input type="checkbox"/> Waterlines Maintenance _____	14 <input type="checkbox"/> Waterlines Maintenance _____	15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____
17 <input type="checkbox"/> Waterlines Maintenance _____	18 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	19 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	20 <input type="checkbox"/> Waterlines Maintenance _____	21 <input type="checkbox"/> Waterlines Maintenance _____	22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____
24 <input type="checkbox"/> Waterlines Maintenance _____	25 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	26 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	27 <input type="checkbox"/> Waterlines Maintenance _____	28 <input type="checkbox"/> Waterlines Maintenance _____	29 <input type="checkbox"/> Waterlines Maintenance _____	30 <input type="checkbox"/> Waterlines Maintenance _____

OCTOBER 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	3 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	4 <input type="checkbox"/> Waterlines Maintenance _____	5 <input type="checkbox"/> Waterlines Maintenance _____	6 <input type="checkbox"/> Waterlines Maintenance _____	7 <input type="checkbox"/> Waterlines Maintenance _____
8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	10 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	11 <input type="checkbox"/> Waterlines Maintenance _____	12 <input type="checkbox"/> Waterlines Maintenance _____	13 <input type="checkbox"/> Waterlines Maintenance _____	14 <input type="checkbox"/> Waterlines Maintenance _____
15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	17 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	18 <input type="checkbox"/> Waterlines Maintenance _____	19 <input type="checkbox"/> Waterlines Maintenance _____	20 <input type="checkbox"/> Waterlines Maintenance _____	21 <input type="checkbox"/> Waterlines Maintenance _____
22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	24 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	25 <input type="checkbox"/> Waterlines Maintenance _____	26 <input type="checkbox"/> Waterlines Maintenance _____	27 <input type="checkbox"/> Waterlines Maintenance _____	28 <input type="checkbox"/> Waterlines Maintenance _____
29 <input type="checkbox"/> Waterlines Maintenance _____	30 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	31 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	<p>REMINDER</p> <p>Empty and prepare your manure storage facilities for winter. In addition, make sure all gutters and downspouts are functional.</p>			

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

NOVEMBER 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
REMINDER All manure applications must be done in accordance with your AWMP. Review your farm's AWMP to determine any limitations to application times and areas.			1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____	3 <input type="checkbox"/> Waterlines Maintenance _____	4 <input type="checkbox"/> Waterlines Maintenance _____
5 <input type="checkbox"/> Waterlines Maintenance _____	6 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	7 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft__in Maintenance _____	8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____	10 <input type="checkbox"/> Waterlines Maintenance _____	11 <input type="checkbox"/> Waterlines Maintenance _____
12 <input type="checkbox"/> Waterlines Maintenance _____	13 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	14 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft__in Maintenance _____	15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____	17 <input type="checkbox"/> Waterlines Maintenance _____	18 <input type="checkbox"/> Waterlines Maintenance _____
19 <input type="checkbox"/> Waterlines Maintenance _____	20 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	21 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft__in Maintenance _____	22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____	24 <input type="checkbox"/> Waterlines Maintenance _____	25 <input type="checkbox"/> Waterlines Maintenance _____
26 <input type="checkbox"/> Waterlines Maintenance _____	27 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	28 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft__in Maintenance _____	29 <input type="checkbox"/> Waterlines Maintenance _____	30 <input type="checkbox"/> Waterlines Maintenance _____		

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

DECEMBER 2017

In the event of a discharge, contact your local Livestock Water Quality Specialist or CAFO Program at (503) 986-4699 within 24 hours.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
HAVE A HAPPY HOLIDAY SEASON !					1 <input type="checkbox"/> Waterlines Maintenance _____	2 <input type="checkbox"/> Waterlines Maintenance _____
3 <input type="checkbox"/> Waterlines Maintenance _____	4 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	5 Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	6 <input type="checkbox"/> Waterlines Maintenance _____	7 <input type="checkbox"/> Waterlines Maintenance _____	8 <input type="checkbox"/> Waterlines Maintenance _____	9 <input type="checkbox"/> Waterlines Maintenance _____
10 <input type="checkbox"/> Waterlines Maintenance _____	11 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	12 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	13 <input type="checkbox"/> Waterlines Maintenance _____	14 <input type="checkbox"/> Waterlines Maintenance _____	15 <input type="checkbox"/> Waterlines Maintenance _____	16 <input type="checkbox"/> Waterlines Maintenance _____
17 <input type="checkbox"/> Waterlines Maintenance _____	18 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	19 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	20 <input type="checkbox"/> Waterlines Maintenance _____	21 <input type="checkbox"/> Waterlines Maintenance _____	22 <input type="checkbox"/> Waterlines Maintenance _____	23 <input type="checkbox"/> Waterlines Maintenance _____
24 <input type="checkbox"/> Waterlines Maintenance _____	25 <input type="checkbox"/> Waterlines <input type="checkbox"/> Storm water diversion devices Maintenance _____	26 <input type="checkbox"/> Waterlines <input type="checkbox"/> Manure storage depth____ft____in Maintenance _____	27 <input type="checkbox"/> Waterlines Maintenance _____	28 <input type="checkbox"/> Waterlines Maintenance _____	29 <input type="checkbox"/> Waterlines Maintenance _____	30 <input type="checkbox"/> Waterlines Maintenance _____
31 Waterlines Maintenance____						

MANURE APPLICATION

Date	Location	Type of Manure	Method of Application	Condition of Manure Application Equipment	Volume/Amount Applied	Total Nitrogen Applied	Total Phosphorus Applied	Weather (24 hours before application)	Weather (During application)	Weather (24 hours after application)

MANURE EXPORTATION

Date	Volume/Amount	Recipient (Name & Address)	Nutrient Analysis

Manure Type	Total Nitrogen	Total Phosphorus
Dry stack		
Separated solids		
Reception tank		
Storage tank/pond		

NOTE: When calculating the amount of nutrients applied or exported, Large CAFOs must use manure test values not book values. Manure must be analyzed at least one time per year.

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

SUMMARY OF REQUIRED INSPECTIONS TO BE DONE BY THE OPERATOR:

ITEMS	LARGE CAFOs
Storm water diversion devices, run-off diversion structures, animal waste storage structures and devices channeling contaminated storm waste water and manure storage and containment structures	Weekly and record results
Water lines, including drinking water or cooling water lines	Daily and record results
Equipment used for land application of manure, litter or process waste water	Daily when equipment is in use and record results
Liquid impoundments for manure and process waste water	Weekly and record depth of manure and process waste water according to depth marker

SUMMARY OF RECORDKEEPING REQUIREMENTS:

- Date and amount of manure, litter or process waste water applied.
- Total Nitrogen and Phosphorus applied to each field.
- Weather conditions at time of application and 24 hours before and after application.
- Total amount of manure or waste water transferred or exported off of the farm. Include name and address of recipient as well as nutrient analysis of the manure.
- Description of actions taken to correct any deficiencies during inspections.

Visit <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 Permit*
- *2016 Annual Report*
- *2017 CAFO Record Keeping Calendar*

If you have any questions about the CAFO Program, please contact your local Livestock Water Quality Specialist or CAFO Program Manager, Wym Matthews, at wmatthews@oda.state.or.us or (503) 986-4792.

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	Kevin Coughlin	(541) 969-6679	kcoughlin@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.

