1410 N Hilton Street
Boise, ID 83706 • (208) 373-0502

Brad Little, Governor
Jess Byrne, Director

October 22, 2025

Jesus Hurtado, Owner
Hurtado Dairy 7 & 8
2100 East 3600 South
Wendell, Idaho 83355

RE: Facility No. 047-00042, Hurtado Dairy 7 & 8
PR-2021.0001, Project 63660
Dairy Permit by Rule Registration (PBR) Notification

Dear Jesus Hurtado:

The Department of Environmental Quality (DEQ) received a PBR Registration form for the Hurtado Dairy 7 & 8 dairy farm through the Idaho State Department of Agriculture on October 10, 2025. The registration contains the following information:

1. Owner: Jesus Hurtado
Hurtado Dairy 7 & 8
2100 East 3600 South
Wendell, Idaho 83355
(208) 536-6203

2. NUMBER OF COWS: 7448
ANIMAL UNITS: 9993

3. PERCENTAGE OF FARM THAT IS DRY LOT: 75%
FREESTALL SCRAPE: 25%
FREESTALL FLUSH: 0%

4. TOTAL BEST MANAGEMENT PRACTICES (BMPs) POINTS REGISTERED: 28
(Minimum 27 points required)

This registration for Permit by Rule is effective immediately and replaces PR-2021.0001, issued January 8, 2021. This registration was completed to document changes in name, number of cows, animal units, and BMPs. We recommend that you maintain a copy of this letter and a copy of the enclosed registration form for your records.

Please be advised that you must comply with Section 764 of the Rules for the Control of Ammonia from Dairy Farms by employing the requisite point total of BMPs. These Rules are located within the Rules for the Control of Air Pollution in Idaho. You can download a copy of the rules by visiting the rules page on DEQ's web site at http://www.deq.idaho.gov.

Please be advised that the Idaho State Department of Agriculture intends to conduct a qualifying inspection of your dairy farm to ensure the requisite point total of BMPs are employed.

If you have any questions regarding this letter or the Rules for the Control of Ammonia from Dairy Farms, please do not hesitate to contact Zach Klotovich, Stationary Source Engineering Manager, Department of Environmental Quality, at (208) 373-0502. Questions regarding inspections should be directed to Mitchell Vermeer, Dairy Bureau Chief, Idaho State Department of Agriculture, at (208) 332-8551.

Sincerely,



Mike Simon
Administrator
Air Quality Division

cc: Mitchell Vermeer, ISDA, mitchell.vermeer@isda.idaho.gov

IDAHO DEPARTMENT OF AGRICULTURE
DAIRY BUREAU
PO BOX 7249
BOISE ID 83707 (208) 332-8550

IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY
1410 NORTH HILTON
BOISE ID 83706 (208) 373-0502

DAIRY AMMONIA REGISTRATION FORM
IDAPA 58.01.01.763

DEQ Form PBRD
1/5/2021 (v2.0)

DAIRY NAME: Hurtado 7&8 OWNER'S NAME: Jesus Hurtado DATE: 05.05.2025
STREET ADDRESS: 2100 E 3600 S CITY: Wendell ZIP CODE: 83355
MAILING ADDRESS (if different from Street Address): _____ CITY: _____ ZIP CODE: _____
TELEPHONE (208) 536-6203
NUMBER OF COWS 7448 OR ANIMAL UNITS: 9993
WHAT PERCENTAGE OF YOUR FARM IS: DRYLOT 75 % FREESTALL/SCRAPE 25 % FREESTALL/FLUSH _____ %

			Ammonia Control Effectiveness[1]				
	System/Component	***BMP Employed***	***Open Lot***	***Freestall Scrape***	***Freestall Flush***	***Compliance Method***[3]	***BMP Points***
	Mark below the BMPs you employ to total 27 points: (For an explanation of BMPs, see the Fact Sheet at (http://www.deq.idaho.gov/)						
1.	***Waste Storage and Treatment***						
a	Synthetic Lagoon Cover	☐	15	20	20	1	
b	GeoteXtile Covers	☐	10	13	13	1	
c	Solids Separation	☐	3	3	3	3, 4	3
d	Composting	☐	4	4	4	1	4
e	Separate Slurry and Liquid Manure Basins	☐	6	10	-	1	7
f	In-House Separation	☐	0	12	0	1	
g	Direct Utilization of Collected Slurry	☐	6	10	-	1, 3, 4	
h	Direct Utilization of Parlor Wastewater	☐	10	10	10	1	
i	Direct Utilization of Flush Water	☐	8	0	13	3, 4	
j	Aerated Lagoon	☐	10	12	15	2	
k	Sequencing-Batch Reactor	☐	15	20	20	2	
l	Lagoon Nitrification/Denitrification Systems	☐	15	20	20	2	
m	Fixed-Media Aeration Systems	☐	15	20	20	2	
2.	***General Practices***						
a	Vegetative or Wooded Buffers (established)	☐	7	7	7	1	7
b	Vegetative or Wooded Buffers (establishing)	☐	2	2	2	1	
3.	***Freestall Barns***						
a	Scrape Built Up Manure	☐	-	3	3	1	
b	Frequent Manure Removal	☐	UD	UD	UD	-	
c	Tunnel Ventilation w/Biofilters	☐	-	10	10	1	
d	Tunnel Ventilation w/Washing wall	☐	-	10	10	3, 4	
4.	***Open Lots and Corrals***						
a	Rapid Manure Removal	☐	4	2	2	1, 2	3.5
b	Corral Harrowing	☐	4	2	2	1	3.5
c	Surface Amendments	☐	10	5	5	2	
d	In-Corral Composting / Stockpiling	☐	4	2	2	1	
e	Summertime Deep Bedding	☐	10	5	5	1	
5.	***Animal Nutrition***						
a	Manage Dietary Protein	☐	2	2	2	2	
6.	***Composting Practices***						
a	Alum / Zeolite Incorporation	☐	12	8	6	2	
b	Carbon:Nitrogen Ratio (C:N) Ratio Manipulation	☐	10	7.5	5	2	
c	Composting Static Pile	☐	6	4.5	3	1	
d	Forced Aeration Composting	☐	10	7.5	5	1	
e	Forced Aeration Composting w/ Biofilter	☐	12	8	6	1	
7.	***Land Application***[2]						
a	Soil Injection - Slurry	☐	10	15	7.5	2	
b	Incorporation of manure within 24 hrs	☐	10	10	10	2	
c	Incorporation of manure within 48 hrs	☐	5	5	5	2	
d	Nitrification of lagoon effluent	☐	10	10	15	3, 4	
e	Low Energy/Pressure Application Systems	☐	7	7	10	1	
f	Freshwater Dilution	☐	5	8	8	1, 2	
g	Pivot Drag Hoses	☐	8	8	10	1	
h	Subsurface Drip Irrigation	☐	10	10	12	1	
	Producer must have at least 27 points for compliance					***BMP TOTAL***	28

Notes:

1. The ammonia emission reduction effectiveness of each practice is rated numerically based on practical year-round implementation. Variations due to seasonal practices and expected weather conditions have been factored into these ratings. Not implementing a BMP when it is not practicable to do so, does not reduce the point value assigned to the BMP, nor does it constitute failure to perform the BMP. UD indicates that the practice is still under development.
2. Land application practices assume practice is conducted on all manure; points will be pro-rated to reflect actual waste treatment; points can be obtained on exported material with sufficient documentation.
3. Method used by inspector to determine compliance:
   - 1. = Observation by Inspector
   - 2. = On-Site Recordkeeping Required
   - 3, 4 = Deviation Reporting Required. Equipment upsets and/or breakdowns shall be recorded in a deviation log and if repaired in a reasonable timeframe does not constitute non-compliance with this rule.

I certify that the statements and information contained herein are true, accurate and complete to the best of my knowledge and belief.

Producer Signature

Within thirty (30) days receipt of this registration, the state of Idaho will conduct a qualifying inspection to ensure the requisite point total of BMPs are employed.