

INTRODUCTION

Many consumers mistakenly assume that the "USDA Organic" label reflects heightened animal welfare standards. 1 In fact, few standards in the United States Department of Agriculture (USDA) National Organic Program (NOP) relate to animal welfare, even though the USDA has authority over "the care of livestock." 2 Current NOP standards minimally require producers to provide livestock and poultry organic feed, sanitary living conditions, and adequate care to maintain their health.³ NOP standards focus predominantly on creating uniformity among organically produced agricultural products.4 These standards address the production, processing, marketing, and labeling of organic products⁵—but they do not address important animal welfare concerns like living space, pain control measures, slaughter, and transportation.6

In response to this regulatory gap, interest groups have called on USDA to incorporate more meaningful animal welfare standards in the NOP. In 2017, USDA promulgated the Organic Livestock and Poultry Practices (OLPP) rule, which added various animal welfare standards to the NOP, but was ultimately delayed and withdrawn—despite broad support from

farmers, consumers, animal advocacy organizations, and the NOP's own advisory board. Recently, the Biden administration has signaled its willingness to consider reinstating the rule⁷ and while the fate of the OLPP remains uncertain, it is clear that many organic producers are still not adopting the animal welfare standards that consumers expect.

This brief examines the movement to include animal welfare standards in the National Organic Program, from analyzing consumer perceptions of the USDA Organic label, to exploring the legal context and evolving status of the OLPP rule. It also includes policy considerations for advocates seeking to inform consumers and advance animal welfare through the National Organic Program.

BACKGROUND: ANIMAL WELFARE IN AGRICULTURE

Modern advances in agriculture have significantly altered the landscape for farmed animals. Since the 1970s, the number of farms in the US has decreased while the average farm size has doubled.⁸ During this time, federal agricultural subsidies strongly supported commodity crops, which producers primarily used for farmed animal feed.⁹ This facilitated a shift away from small and medium-sized farms, and toward large farms.¹⁰ In animal

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agriculture, these large facilities are often classified as concentrated animal feeding operations (CAFOs) and are sometimes referred to as "industrialized animal agriculture" or "factory farms." CAFOs raise a large number of farmed animals

on relatively small plots of land. Today, US producers raise 99 percent of farmed animals on factory farms.¹²

The growth and evolution of CAFOs have raised many animal welfare concerns. 13 CAFO-farmed animals are confined throughout their lives in overcrowded spaces, often without access to fresh air, sunlight, or vegetation.¹⁴ These conditions lead to mental, emotional, and physical health issues, including the spread of disease. 15 Producers often use antibiotic feed preventively to combat these unsanitary conditions, but also to increase growth rates. 16 In addition, producers routinely perform physical alterations—teeth clipping, tail docking, debeaking without pain control, causing farmed animals immense pain and health complications. 17 Other common practices include culling male chicks, 18 castrating male piglets, 19 forcibly impregnating female cows,²⁰ and, in the dairy industry, separating male calves from their mothers at birth to use for veal.²¹ These practices prevent farmed animals from engaging in their natural behaviors, which furthers their suffering.²² And they raise significant questions about both ethics and food safety.

Consumers rely on food packaging and labels to communicate information about products, including animal welfare.²³ An American Humane Association survey revealed that 95 percent of consumers believe certain labels signify heightened animal welfare standards, including the "Organic" label.²⁴ A 2017 Consumer Reports survey showed that 60 percent of Americans believe it is highly important that organic farmers meet high animal welfare standards.²⁵ This percentage increased to 86 percent among Americans who always or often purchased organic.²⁶ Despite these consumer preferences, animals raised organically are often confined to tight spaces, physically altered, and deprived of access to the outdoors.²⁷ This data reveals a significant discrepancy between what the USDA Organic label means and how consumers perceive it.

What Does 'Humanely Raised' Mean?

Consumers' mistaken beliefs are partially attributed to the widespread use of "humanely raised" labels on organic meat products.²⁸
Although USDA's Food Safety and Inspection Service (FSIS) requires premarket approval for special meat and poultry labels, like "humanely raised," FSIS does not inspect or require third-party certification to verify such labels.²⁹
Additionally, FSIS does not define "humanely raised," but instead allows each producer to define their "humanely raised" claim.³⁰
Thus, producers use varying and inconsistent standards for "humanely raised."³¹

For more information about animal welfare claims see:

- o Farm Animal Welfare Certification Guide
- Labels Unwrapped, Protein Food Labels Overview

Due to consumer confusion over the USDA Organic label, various interest groups have advocated for adding animal welfare standards to the NOP.³² For example, Center for Food Safety, National Organic Coalition, Organic Eggs, Organic Valley, Pete and Gerry's, Humane Society of the United States, and Whole Foods Market all supported efforts to add livestock and poultry welfare regulations to the NOP.³³ Some farming groups opposed these efforts, arguing that adding such animal welfare standards would financially devastate the organic industry.³⁴



THE LEGAL CONTEXT OF ANIMAL WELFARE

The legal framework in the US sets minimum animal welfare standards through a number of laws,³⁵ specifically, the Humane Methods of Slaughter Act, Twenty-Eight Hour Law, and Animal Welfare Act. The Organic Foods Production Act (OFPA) and the National Organic Program (NOP) also provide specific welfare standards for organic producers. While these laws provide for certain animal welfare standards, the proposed OLPP rule would have added more meaningful animal welfare standards to the NOP that better reflect consumer perceptions.³⁶

Animal Welfare Statutes

The primary federal animal welfare statute that applies to farmed animals is the Humane Methods of Slaughter Act (HMSA).³⁷ Congress enacted the HMSA in 1958.³⁸ The HMSA gave USDA authority to promulgate regulations establishing humane methods of slaughter.³⁹ The HMSA covers "all food animals"—except for poultry, even though more poultry are slaughtered for food than all other farmed animals combined.⁴⁰ Finally, the HMSA addresses animal welfare only at the slaughterhouse, leaving states to regulate on-farm production practices.⁴¹ Many states have exempted farmed animals from their animal cruelty laws or added exemptions for "normal" husbandry practices.⁴²

Consumers and animal advocates have expressed concerns over the HMSA's "humane" methods of slaughter. 43 The HMSA requires that slaughter "be carried out only by humane methods" and that animals be "rendered insensible to pain." 44 Despite this directive, USDA has promulgated rules that compromise humane slaughter. For instance, in 2019 USDA increased swine slaughter line speeds. 45 Various groups sued USDA in response, arguing it acted contrary to the HMSA due to the intrinsic connection between line speeds and humane slaughter.46 The complaint included evidence that increased line speeds intensify instances of inhumane handling.⁴⁷ For example, it detailed how slaughterhouse workers at one facility pushed "twice as many pigs into a carbon dioxide chamber . . . beating them on the back

The Limits of Federal Animal Welfare Laws

Humane Methods of Slaughter Act (1958)

Focused on slaughter

- O Does not cover poultry
- Applies only at federally inspected slaughterhouses
- Has not always stopped USDA from promulgating rules that compromise humane slaughter, such as increased slaughter line speeds

Twenty-Eight Hour Law (1973)

Focused on animal transport

- O Does not cover poultry
- Includes numerous exemptions for accidents, "unavoidable situations," time extensions, etc.
- Difficult to implement with low violation penalties, a lack of random inspections, and USDA's failure to report violations

Animal Welfare Act (1966)

Focused on laboratory animals, commerce, testing, exhibition, and research

- Excludes farmed animals from the definition of "animal"
- Excludes animals based on use, including animals used for food or fiber

Organic Foods Production Act (1990)

Focused on organic production

- Applies only to food producers seeking a USDA Organic label
- Fails to address space allowances and enrichments, pain control, slaughter, and transportation
- Standards about outdoor access can be ambiguous



to force them in while they screamed and piled on top of one another to escape the beatings."⁴⁸ Other advocacy groups similarly filed suit, pressuring USDA to change its rule.⁴⁹

Finally, because the HMSA only regulates farmed animals at federally inspected slaughterhouses, farmed animals slaughtered elsewhere are legally susceptible to inhumane treatment. During the COVID-19 pandemic, slaughterhouses experienced disruptions and closures, leading producers to use ventilation shutdowns (VSD) to kill farmed animals.⁵⁰ VSD requires enclosing farmed animals in a building, shutting off all fans, and allowing the temperature to reach lethal levels causing the animals to die from overheating, suffocation, or exposure to toxic fumes.⁵¹ Approximately 3,000 veterinary professionals and advocates petitioned the American Veterinary Medical Association (AVMA) to denounce VSD,⁵² leading it to state that VSD should only be used in "constrained circumstances."53 These professionals and advocates cautioned that VSD is inhumane because it causes animals to slowly suffocate, sometimes for hours.54 This controversial use of VSD demonstrates the HMSA's limited ability to protect farmed animals.

In 1973, Congress enacted the Twenty-Eight Hour Law to develop humane standards for transporting cattle and livestock—again excluding poultry.⁵⁵ To comply with the law, transport companies must provide animals feed, water, and rest along their route after a 28-hour period. 56 However, the Twenty-Eight Hour Law includes a few important exceptions to this requirement, including (1) when there is an accident or unavoidable situation; (2) when the transport company requests a time extension; and (3) when the vehicle has food, water, and space for the animals to rest during travel.⁵⁷ In theory, the Twenty-Eight Hour Law provides some protections to farmed animals, but in practice, it is difficult to implement and enforce for three reasons. First, the penalties for violations are low, ranging between \$100 to \$500 per shipment violation.⁵⁸ Second, USDA typically inspects shipments in response to reports of potential violations rather than through random inspections.⁵⁹ Consequently, over the last 12 years, USDA formally inquired into only 10 violations. 60 Third, USDA often fails to act or report violations to the Department of Justice because it has inconsistently interpreted its authority to do so under the law. 61 As a result, the Twenty-Eight Hour Law often fails to protect farmed animals by ensuring humane transport.

Congress passed the **Animal Welfare Act (AWA)** in 1966.62 The AWA focused on laboratory animals.63 Later amendments expanded AWA's coverage to animals in commerce, testing, exhibition, and research.64 The AWA sets minimum standards of care for covered animals. 65 These standards address handling, housing, feeding, watering, ventilation, veterinary care, sanitization, and other similar processes.66 Although consumers might expect the AWA to cover all animals—including farmed animals—the AWA excludes farmed animals in two ways.⁶⁷ First, the AWA excludes farmed animals from its definition of animal.⁶⁸ Second, the AWA excludes animals based on use, including those animals used as food or fiber. 69 Consequently, the AWA offers no protection to farmed animals.

Because federal law provides only minimal protections for farmed animals, consumers rely on food labels to communicate animal welfare standards. Today, consumers rely on food labels "related to animal welfare more than they [did] just five years earlier, looking for reassurance about how farm[ed] animals were treated. The aresult, labels—like USDA Organic—influence consumers purchasing decisions.

Organic Foods Production Act & the National Organic Program

In 1990, Congress passed the **Organic Foods Production Act (OFPA).** Congress enacted the OFPA "to assure consumers that organically produced products meet a consistent standard." To that end, Congress delegated authority to USDA to develop and oversee a national organic program. In addition, Congress tasked USDA with creating the National Organic Standards Board (NOSB). The NOSB is an advisory committee comprising 15 members from the organic community, including farmers, handlers, scientists, and consumer interest representatives.

USDA promulgated standards for the NOP in 2010.⁷⁸ In so doing, USDA defined pertinent terms, listed allowable and prohibited substances, and outlined standards for the accreditation of producers seeking a USDA Organic label.⁷⁹ However, the NOP offered little guidance on animal welfare.

The NOP includes some welfare-related standards for livestock, which includes "cattle, sheep, goats, swine, poultry, [and] equine animals used for food."80



Producers must supply livestock with organic feed. ⁸¹ The feed must include organic ingredients with limited exemptions for synthetic substances. ⁸² Producers also cannot give animals certain drugs, like hormones or antibiotics. ⁸³ On the other hand, a producer cannot withhold medications or medical treatment from a sick animal to preserve its organic status. ⁸⁴ In general, producers must employ preventive health care measures to promote livestock wellness. ⁸⁵ For example, a producer must establish "appropriate housing, pasture conditions, and sanitation practices to minimize the occurrence and spread of diseases and parasites." ⁸⁶ Producers must also provide livestock access to pasture and the outdoors. ⁸⁷

The NOP standards fail to sufficiently address important animal welfare conditions, such as adequate indoor and outdoor space allowances, enrichment in those areas, pain control measures, slaughter, and transportation.⁸⁸ Although the NOP requires that livestock have access to the outdoors, many groups—producers, consumer advocacy organizations, and certifiers—find these standards ambiguous.⁸⁹ These groups have called on USDA to clarify the NOP's access to the outdoors requirement⁹⁰ and to develop additional animal welfare standards.⁹¹

The National Organic Standards Board and USDA's Office of Inspector General (OIG) have also recommended that USDA clarify its existing standards.92 The NOSB has advised USDA to include more specific animal welfare standards in the NOP for over 17 years.93 In addition, the OIG suggested USDA clarify its outdoor access requirement in 2010 after its report revealed inconsistent interpretations among farmers and certifying agents.94 The OIG's report noted that the NOP standards do "not specifically state how long access should be provided and how much area should be accessible to the animals."95 Shortly after the OIG released its report, USDA published a rule clarifying the access to pasture requirement for ruminants, such as sheep, cattle, and goats.⁹⁶ But this rule failed to address other ambiguities and animal welfare concerns,97 leading the NOSB to continue advising USDA to adopt clear and meaningful animal welfare standards.98

In 2017, USDA published the Organic Livestock and Poultry Practices (OLPP) final rule. 99 The OLPP rule covered livestock care and living conditions, transportation, and slaughter. 100 It required daily

access to the outdoors, defining outdoors as "[a]ny area outside an enclosed building or enclosed housing structure, including roofed areas that are not enclosed." 101 Under this definition, the outdoors had to include soil and vegetation for poultry. 102 The rule also prohibited several physical alterations to animals, such as debeaking and tail docking, with limited exemptions. 103 Lastly, it allowed farmers to use synthetic medications—not antibiotics—to alleviate animal pain or suffering when other preventive practices proved inadequate. 104 Overall, the rule answered years of questions and responded to many of the concerns from organic farmers, animal welfare groups, and consumers.

What Would the Organic Livestock and Poultry Practices Rule Change?

Under the proposed rule, USDA certified organic producers would be:

- required to give animals access to the outdoors daily, including access to soil and vegetation for poultry;
- prevented from using certain methods of physical alteration on animals, such as debeaking and tail docking (with limited exceptions); and
- allowed to use synthetic medications, but not antibiotics, to alleviate animal pain or suffering when other preventive practices prove inadequate.

USDA subsequently withdrew the OLPP rule on May 13, 2018, before the standards took effect, 105 stating that the agency lacked authority to regulate animal welfare, and therefore, had improperly promulgated the rule. 106 USDA explained that the Organic Food Production Act's directive to create standards "for the care" of livestock only meant healthcare—not welfare. 107 Consequently, USDA concluded it could not establish "stand-alone" animal welfare practices unrelated to ensuring livestock is "organically produced."108 Noting that Congress failed to define "organically produced" within the OFPA, USDA determined that "organic" means produced "without employment of chemically formulated fertilizers, growth stimulants, antibiotics, or pesticides."109 Therefore, USDA found that "care" in the OFPA limited the agency's authority to prescribing standards related to "the ingestion or administration of non-



organic substances."¹¹⁰ In addition, USDA claimed its initial cost-benefit analysis for the OLPP rule was inaccurate.¹¹¹ USDA updated its analysis, finding that even if it had the authority, the OLPP rule would be too costly for organic farmers to implement.¹¹²

USDA's withdrawal of the OLPP prompted producers, animal advocacy organizations, and consumer interest groups to speak out in disapproval. Organic Valley, Whole Foods Market, The Humane Society, Organic Trade Association, and National Farmers Union all released statements on USDA's withdrawal.

113 In an Organic Trade Association press release, the CEO stated:

USDA knows the public overwhelmingly supports the implementation of the Organic Livestock and Poultry Practices (OLPP) regulation. Indeed, in its announcement to withdraw the rule, USDA noted that out of the 72,000 comments it received, over 63,000 opposed the withdrawal of the final rule, and that only 50 supported its withdrawal.¹¹⁴

Thereafter, the Organic Trade Association (OTA) sued USDA for delaying and then withdrawing the OLPP rule. As of February 2022, the lawsuit is pending in the US District Court for the District of Columbia.

Organic Trade Association Litigation

In 2017, the OTA sued USDA for its repeated delay of the OLPP rule's effective date. 115 USDA issued a final rule delaying the effective date¹¹⁶ in response to President Trump's executive order "Reducing Regulations and Controlling Regulatory Costs," which called on federal agencies to reduce regulations and extend the effective dates of rules that had been published, but not yet gone into effect. 117 Two months later, the OTA amended its complaint because USDA again delayed the effective date. 118 In April 2018, the OTA filed a second amended complaint after USDA withdrew the rule completely. 119 In its second amended complaint, the OTA claimed USDA improperly withdrew the rule without consulting the National Organic Standards Board. 120 The OTA also challenged USDA's argument that it lacked authority to promulgate the OLPP rule and regulate animal welfare. 121 Lastly, the OTA alleged that USDA's updated cost-benefit analysis was unsubstantiated and contained numerous errors.122

The district court agreed with the OTA, finding that USDA's updated cost-benefit analysis was flawed. 123 The court stayed further proceedings and provided USDA with 180 days to fix its economic modeling errors. 124 USDA then published its updated economic analysis for notice and comment in April 2020. 125 In response, the OTA submitted a comment challenging the updated analysis, stating that USDA continued to "skew and cherry-pick statistics in order to support its withdrawal of the organic animal welfare rule." 126 In September 2020, USDA published the final version of its analysis. 127 Dissatisfied with this final version, the OTA urged the court to rule on the legal issues and mandate the OLPP rule become effective. 128

However, in November 2020, the OTA changed course and requested the court halt further proceedings in anticipation of the incoming Biden administration. The court agreed and aligned a new briefing schedule. Several months later, in March 2021, lawmakers called on the new administration to reinstate the OLPP rule. Senators Patrick Leahy of Vermont and John Tester of Montana, and Representatives Chellie Pingree of Maine and Peter DeFazio of Oregon sent a letter to President Biden, which stated:

By withdrawing the final rule on Organic Livestock and Poultry Practices, the Trump administration erroneously concluded that the Organic Foods Production Act (OFPA) does not authorize existing federal organic livestock and stand-alone animal welfare standards. This conclusion, if left uncorrected, destabilizes the entire organic livestock regulatory framework, and upsets more than twenty years of well-settled organic requirements. It is also significantly out of step with organic consumers and most Americans.¹³²

A month later, the OTA and USDA asked the court for 30 days to agree on a settlement.¹³³ Although the court granted this request, the OTA and USDA were unable to reach an agreement.¹³⁴ As a result, the OTA and USDA asked the court to rule on the merits.¹³⁵





In June 2021, USDA publicly announced its intent to reconsider its authority to regulate animal welfare practices. ¹³⁶ In the statement from Secretary Vilsack, USDA also directed the National Organic Program to collaborate with the Office of Management and Budget on a rulemaking to ban porches as outdoor space for poultry. ¹³⁷ Shortly after USDA's announcement, the OTA motioned for summary judgment, requesting the court to order USDA to reinstate the OLPP rule. ¹³⁸ The OTA commented:

While we welcome Secretary Vilsack's statement last week. . . that the department will re-evaluate the prior administration's withdrawal of the fully vetted organic animal welfare regulation, and affirmed its commitment to outdoor access for laying hens, the policy statement alone won't guarantee a swift end to this harm. We need to have a legal ruling. 139

As of February 2022, the OTA and USDA are awaiting the court's response. 140 One potential outcome is a decision finding USDA's withdrawal of the OLPP rule unreasonable 141 and an order requiring USDA to reinstate the OLPP rule. In addition, the court could require USDA to fully comply with the Administrative Procedure Act and OFPA before rescinding the OLPP rule—compliance means providing sufficient notice and comment periods, consulting the NOSB, and submitting a credible economic analysis. 142 Conversely, the court could determine that USDA's withdrawal of the OLPP was reasonable. 143 Because either party may appeal the result, the future of the OLPP rule based on this litigation remains uncertain.



OTA Lawsuit Timeline

UNWRAPPED

2017	September	OTA <u>filed</u> a lawsuit against USDA in the US District Court for the District of Columbia for delaying the OLPP rule's effective date and violating the OFPA and APA.		
	November	The OTA filed <u>amended</u> complaint in response to USDA's further delay of the OLPP rule's effective date.		
	December	USDA <u>announced</u> intended withdrawal of the OLPP rule.		
	January	The OTA <u>commented</u> in disapproval of USDA's proposed withdrawal of the OLPP rule. USDA <u>motioned</u> to dismiss (12(b)(1) and 12(b)(6)).		
	February	The OTA <u>responded</u> to USDA's motion to dismiss.		
2018	March	USDA withdrew the OLPP rule.		
	April	The OTA filed <u>second amended</u> complaint to reflect USDA's withdraw of the OLPP rule. OTA claimed USDA relied on erroneous economic evaluation in withdrawal.		
	October	Court agreed to hear case.		
O	October	OTA motioned for summary judgment after the close of final arguments.		
201	November	Court granted USDA's motion to dismiss for the OTA's challenge against the <u>Delay Rules</u> due to mootness. Court allowed the OTA's remaining claims move forward.		
	March	Court ordered USDA to fix economic modeling errors within 180 days.		
	April	USDA opened 30-day comment period on revised economic analysis.		
	May	The OTA refuted USDA's revised economic analysis in comment filed in the Federal Register.		
2020	October	Court <u>lifted</u> the stay after USDA completed court order to revise economic analysis. Court also provided a new calendar of court-ordered deadlines.		
	November	The OTA filed <u>third amended</u> complaint outlining the case from the time of the original filing in Sept. 2017 to the most recent developments. Former Vice President Joe Biden was elected President.		
	December	Court granted the OTA's request to stay proceeding until the incoming Biden administration was in place.		
	March	Lawmakers <u>called on</u> the Biden administration to reinstate the OLPP rule. The OTA and USDA <u>requested</u> deadline extension for their joint status report to explore amicable resolution.		
021	April	The OTA and USDA <u>requested</u> a 30-day extension for their joint status report "to allow for continued discussions to resolve or narrow the litigation."		
01	May	The OTA and USDA filed a joint statute report. The OTA requested the Court to rule on the merits.		
	June	USDA <u>announced</u> decision to reconsider its authority to regulate animal welfare. The OTA <u>filed</u> motion for summary judgement.		

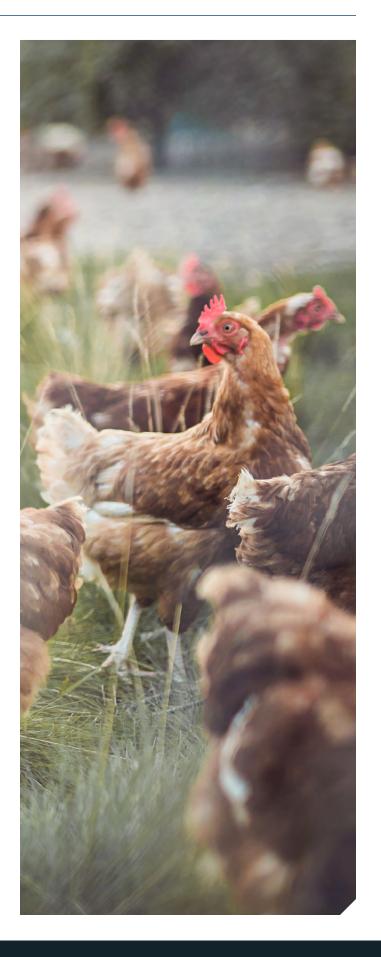
POLICY ISSUES: CAN THE NATIONAL ORGANIC PROGRAM ADVANCE ANIMAL WELFARE?

Notwithstanding the strong support behind the OLPP rule, the question remains whether the NOP is the best tool to advance federal on-farm animal welfare. To explore this issue, there are three key considerations:

- I. Could the OLPP rule adequately advance animal welfare values?
- II. Do the economic costs to the organic industry outweigh the benefits?
- III. Why should organic farming regulations include animal welfare standards?

I. Could the OLPP Rule Adequately Advance Animal Welfare Values?

Animal advocacy groups advance animal protection based on various ideologies. The two most wellknown and accepted ideologies are animal welfare and animal rights. 144 Animal welfare advocates accept the premise that humans may use animals so long as people treat them according to certain standards. 145 Animal rights advocates reject the idea that humans may use animals for their benefit because animals have inherent rights. 146 Although these two ideologies can overlap with regard to certain issues, they are known to conflict around animal agriculture. 147 For example, the animal rights organization People for the Ethical Treatment of Animals (PETA) has stated that "there is no such thing as humane meat." 148 Thus, the animal rights ideology complicates the issue of "humane" organic standards. Because the focus of this brief is on animal welfare, it will only address whether the NOP could advance animal welfare ideals.





Farm Animal Welfare Committee's Five Freedoms

Animal welfare advocates diverge on how to best define welfare. Although there is no universally accepted definition, many have adopted a version of the Farm Animal Welfare Committee's Five Freedoms. 149 It is difficult to determine how much the OLPP rule would have improved farmed animal welfare; however, the rule included requirements that—on paper—could have done so:

FREEDOM FROM HUNGER AND THIRST	FREEDOM FROM DISCOMFORT	FREEDOM FROM PAIN, INJURY, AND DISEASE	FREEDOM TO EXPRESS NORMAL BEHAVIOR	FREEDOM FROM FEAR AND DISTRESS
Requires that animals be free from hunger and thirst "by ready access to fresh water and a diet to maintain full health and vigor." 150	Requires that animals be free from discomfort "by providing an appropriate environment." 151	Requires that animals be free from pain, injury, and disease "by prevention or rapid diagnosis and treatment." 152	Requires that animals be free to express normal behavior "by providing sufficient space, proper facilities and appropriate company of the animal's own kind." ¹⁵³	Requires that animals be free from fear and distress "by ensuring conditions and treatment, which avoid mental suffering." 154
The OLPP rule would have added transportation requirements beyond the Twenty-Eight Hour Law. The rule would have required water and organic feed be available "if transport time exceeds 12 hours."155	Overcrowding and intense confinement causes farmed animals extreme discomfort. The OLPP rule would have defined outdoor access and set indoor and outdoor stocking densities for poultry. 156	The OLPP rule would have required organic farmers to minimize pain during certain physical alterations. 157	The OLPP rule would have required producers to provide shelter designed to accommodate natural behaviors over every 24-hour period, with limited exceptions. In addition, the OLPP rule would have required enrichments that encourage natural behaviors. 158	The OLPP rule would have required that a "competent person" handle animals, especially for situations that are known to create fear and stress. 159 This would generally be someone who has the "education, training, and experience necessary to conduct physical operations quickly and easily, with minimal stress." 160

II. Do the Economic Costs to the Organic Industry Outweigh the Benefits?

Although many groups supported the OLPP rule, some claimed the rule would devastate the organic industry. ¹⁶¹ The National Pork Producers Council opposed the OLPP rule out of concern that new requirements would make it cost prohibitive for farmers to meet organic standards. ¹⁶² USDA took a similar position in its updated economic analysis, explaining that the OLPP rule's benefits did not

outweigh the costs to industry. 163 However, the district court in the OTA's lawsuit against USDA found that this analysis was flawed. 164 Consequently, the court required USDA to fix its errors. 165

USDA's updated analysis still concluded the costs of the OLLP rule would outweigh its benefits. ¹⁶⁶ The OTA disagreed and criticized USDA for again using inaccurate economic variables. ¹⁶⁷ Specifically, the OTA refuted USDA's analysis based on a different analysis conducted by an expert economist who evaluated flock production records that the OTA collected for 5.6 million organic hens. ¹⁶⁸ The economist's evaluation



showed "actual [flock] productivity [was] higher and mortality rates [were] lower than what USDA proposed in its report." The flaws the OTA identified in USDA's updated analysis arguably undermine USDA's argument that the OLPP rule would financially harm the organic industry.

In addition, the OLPP rule would have addressed economic concerns resulting from unfair competition. The OIG's report noted that some farmers and organic certifiers interpreted the NOP standards differently, with some requiring heightened animal welfare practices while others did not: 171

[O]ne of the agents we visited had developed dimension requirements for poultry while the other three agents did not. This agent based the dimension requirements on organic industry standards that were consistent with animal welfare standards. One poultry facility we visited had considerably less outdoor access compared to the other two poultry facilities we visited. This facility had a total of 300 square feet of outdoor access for approximately 15,000 chickens [1 square foot per 50 chickens].¹⁷²

As a result, farmers who meet minimal animal welfare standards can benefit more from the organic price premium than farmers who meet higher animal welfare standards. To one reason USDA created the OLPP rule was to resolve these inconsistencies and address unfair competition. The OLPP rule would have clarified areas of confusion and placed organic farmers in a consistent position.

President Biden signed an executive order in July 2021 recognizing barriers to competition in the US—namely corporate consolidation. The executive order "established a whole-of-government effort to promote competition" throughout many

sectors, including agriculture. 176 In January 2022, Biden released an "Action Plan for a Fairer, More Competitive, and More Resilient Meat and Poultry Supply Chain." 177 Clarifying organic animal welfare standards compliments Biden's plan to promote fair competition in agriculture. 178 The development of clear standards that address outdoor access and space could enable organic farmers to compete with each other on a more even economic playing field and resolve the issues the OIG identified in its 2010 report. Consequently, the economic benefits tilt in favor of the OLPP rule's clarified standards.

III. Why Should Organic Farming Regulations Include Animal Welfare Standards?

Animal welfare organizations, the NOSB, farmers, retailers, distributors, consumers, and others advocated for the OLPP rule. The strong support behind the rule—in addition to strong consumer beliefs—suggests that animal welfare standards should be part of organic farming. A regulation like the OLPP rule is one way to drive this change.

A regulation could add clear animal welfare standards and resolve confusion among farmers, certifiers, and consumers. First, farmers and certifiers have expressed the need to clarify current standards—most notably the access to the outdoors requirement. Clarifying current standards could address concerns of unfair competition and ensure that organic farmers meet a consistent level of animal welfare standards. Second, a regulation could align the NOP standards with consumer beliefs as many consumers currently think the USDA Organic label incorporates a high level of animal welfare. A regulation is one mechanism that can push the organic industry to adopt high animal welfare standards.



CONCLUSION

USDA's National Organic Program currently does not include meaningful animal welfare standards that protect animals and meet consumer expectations. The Organic Livestock and Poultry Practices rule would have added and clarified significant animal welfare standards, better aligning the National Organic Program with consumer perceptions about the USDA Organic label. The immense support for the rule from multiple stakeholders, including organic farming groups, illustrates that animal welfare standards should be part of organic farming, and that regulations such as the OLPP rule could create the enforceable standards needed to ensure compliance.

About the Center for Agriculture and Food Systems at Vermont Law School

Vermont Law School's <u>Center for Agriculture and Food Systems</u> (CAFS) uses law and policy to build a more sustainable and just food system. In partnership with local, regional, national, and international partners, CAFS addresses food system challenges related to food justice, food security, farmland access, animal welfare, worker protections, the environment, and public health, among others. CAFS works closely with its partners to provide legal services that respond to their needs and develop resources that empower the communities they serve. Through CAFS' Food and Agriculture Clinic and Research Assistant program, students work directly on projects alongside partners nationwide, engaging in innovative work that spans the food system.



For more information visit the Labels Unwrapped website at http://labelsunwrapped.org/



Welfare Standards

WELFARE STANDARDS	INDUSTRY GUIDELINE ¹⁸³	CERTIFIED ORGANIC	ORGANIC LIVESTOCK & POULTRY PRACTICES RULE ¹⁸⁴
Pain relief for physical alterations	Beef cattle: 185 Calves should be castrated before 3 months and dehorned while horn development is at the bud stage. Only states that producers may speak to a veterinarian about anesthesia. Dairy cattle: 186 Castration and branding should be performed at earliest age possible and pain mitigation should be provided based on the Veterinarian of Record's protocol. Egg-laying hens: 187 No pain relief recommended for beak trimming. Two types of beak trimming are allowed, dayold infrared treatment or trimming before 10 days old. Poultry: 188 No pain relief recommended for beak trimming. Should not remove more than 1/3 of the beak by either infrared or hot blade method.	Cattle, egg-laying hens, & poultry: 189 Physical alterations permitted to promote animal welfare. Pain relief not required.	Cattle, egg-laying hens, & poultry: 190 Debeaking for egg-laying hens and poultry prohibited. Recommended that all surgical procedures for livestock be done with anesthetics, analgesics, and sedatives. A competent person must perform any physical alteration, which may only be performed to promote animal welfare.
Enrichments that promote natural behaviors ¹⁹¹	Beef cattle: None included. Dairy cattle: None included. Egg-laying hens: 192 The United Egg Producers is reviewing the enriched colony system that provides hens with more opportunities to express natural behaviors like perching, scratching, and foraging. Poultry: None included.	Cattle, egg-laying hens, & poultry: None included.	Cattle, egg-laying hens, & poultry: None included.
Access to pasture or outdoors	Beef cattle: None included. Dairy cattle: 193 If weather permits, tied cattle should have access to the outdoors. Egg-laying hens: None included. Poultry: None included.	Cattle, egg-laying hens, & poultry: 194 Must provide year-round access for all animals to the outdoors, exercise areas, and pasture.	Cattle, egg-laying hens, & poultry: 195 Animals must have unencumbered access to the outdoors year-round, unless temporary confinement is justified under a specific exception.



Welfare Standards

WELFARE STANDARDS	INDUSTRY GUIDELINE ¹⁸³	CERTIFIED ORGANIC	ORGANIC LIVESTOCK & POULTRY
Sufficient space for comfort and movement	Beef cattle: 196 No recommended measurement of space. Feedlots allowed. Dairy cattle: 197 Provides recommended stall dimensions to allow for rising and lying down. No density recommendations for loose housing system. Egg-laying hens: 198 Caged, cage-free, and enriched colony cages may be used. (No guidelines available yet for enriched colony cages.) Poultry: 199 Recommends stocking density based on target weight.	Cattle, egg-laying hens, & poultry: 200 Generally, confinement is prohibited except under certain conditions. Provides no stocking density or space requirements.	Cattle, egg-laying hens, & poultry: ²⁰¹ Confinement prohibited except under certain conditions. Specified minimum outdoor space requirements for egg-laying hens and poultry.
Transportation limits that promote safety and health	Beef cattle: 202 Recommends providing enough space so cattle can stand. (Federal Twenty-Eight Hour Law.) Dairy cattle: 203 Fitness to transport guidelines. Should provide water upon arrival at the destination. Should provide feed if the trip is longer than 24 hours. (Federal Twenty-Eight Hour Law.) Egg-laying hens: 204 Should not use hanging racks to move birds. Must plan transport so that feed is not withdrawn for more than 24 hours prior to slaughter. No time limit on duration of trip. Poultry: 205 Recommends that the time from catching to slaughter not exceed 12 hours. Transport modules should allow birds to sit during transport without sitting on top of each other.	Cattle, egg-laying hens, & poultry: 206 Cattle cannot go longer than 28 consecutive hours before being unloaded for food, water, and rest. (Federal Twenty-Eight Hour Law applies to cattle.)	Cattle, egg-laying hens, & poultry: 207 Set minimum standards for the truck, trailer, or other shipping containers. If the transport time exceeds 12 hours, all livestock must be provided with organic feed and water. For poultry, transport cannot exceed 12 hours without providing feed, even when required to withdraw feed 24 hours before slaughter.



Welfare Standards

WELFARE STANDARDS	INDUSTRY GUIDELINE ¹⁸³	CERTIFIED ORGANIC	ORGANIC LIVESTOCK & POULTRY PRACTICES RULE ¹⁸⁴
Animal drug standards ²⁰⁸	Beef cattle: 209 Must seek veterinarian approval to use medically important antibiotics for treatment of disease. Ractopamine and other growth performance drugs allowed. Dairy cattle: There are no Veterinary Feed Directive drugs approved for lactating dairy cattle. 210 Growth performance drugs allowed, including Bovine Somatotropin (bST). 211 Egg-laying hens: 212 Antibiotics allowed under the supervision of a veterinarian. Poultry: 213 Medicated feed, including amprolium and ionophore antibiotics, are allowed.	Cattle, egg-laying hens, & poultry: ²¹⁴ Prohibited from using antibiotics. However, producers cannot withhold medical treatment from a sick animal in an effort to maintain organic status.	Cattle, egg-laying hens, & poultry: 215 Prohibited from using antibiotics. However, producers cannot withhold medical treatment from a sick animal in an effort to maintain organic status. Certain synthetic medications allowed to alleviate pain and suffering.



ENDNOTES

- 1 See infra p. 2.
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- 3 See infra pp. 4-5.
- 4 See infra p. 4.
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- 15 Id.
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- 175 Exec. Order No. 14,036, 86 Fed. Reg. 36,987 (July 9, 2021).
- 176 Id.
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- 178 Id. The Biden-Harris includes an initiative to clarify the Produce of USA labeling rules so "consumers can better understand where their meat comes from." Id.
- 179 See supra p. 6.
- 180 See supra p. 2.
- 181 This brief does not address enforcement, however, the primary mechanism for enforcement is through the certification process for the organic label. See 7 U.S.C. §205.400 (explaining the requirements for certification).
- 182 See Paul Lewis, USDA: Organic Labeling Should Include Animal Welfare Standards, THE ACTION NETWORK, https://actionnetwork.org/petitions/usda-organic-labeling-should-include-animal-welfare-standards (last visited Oct. 1, 2020).
- These industry guidelines were distilled from the recommended standards that leading industry groups created for each type of farmed animal. The Beef Quality Assurance is a national, producer-driven certification program that sets standards for US beef producers. The National Dairy FARM Program is a collaboration between the National Milk Producers Federation and Dairy Management Inc that establishes standards for US dairy producers. The National Chicken Council is a non-profit trade association that sets standards for the US broiler chicken industry. For egg-laying hens, the United Egg Producers (UEP) certifies and audits eggs. Its certification standards reflect a collaboration among US egg farmers.
- 184 Organic Livestock and Poultry Practices, 82 Fed. Reg. 7042 (Jan. 19, 2017) (withdrawn on May 13, 2018). Although this table focuses on cattle and poultry, the OLPP rule also included welfare standards for wine. See e.g., 82 Fed. Reg. at 7057 (prohibiting the use of flat decks or piglet cages and requiring indoor and outdoor space for rooting).
- 185 BEEF QUALITY ASSURANCE, CATTLE CARE & HANDLING GUIDELINES 1, 9 (2019), https://www.bqa.org/ Media/BQA/Docs/cchg2019.pdf [hereinafter Beef Quality Assurance Standards].
- 186 Nar't Darry Farm Program, Animal Care Reference Manual Version 4 1, 46 (2020), https://nationaldairyfarm.com/wp-content/uploads/2020/09/FARM_Animal-Care-4-Manual_Layout_FINAL_091520_SinglePages.pdf [hereinafter Dairy Farm Standards].
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- <u>Guidelines Broilers Sept2020.pdf</u> [hereinafter Broiler Chicken Standards].
- 189 7 C.F.R. § 205.238(a)(5); see also 7 C.F.R. § 205.2 (defining livestock as "any cattle, sheep, goats, swine, poultry, or equine animals").
- 190 82 Fed. Reg. 7042, 7050.
- 191 See Fiona French & Anna Zamansky, Designing
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 documents/enrichment-guide-2017.pdf (providing information on enrichment for pigs).
- 192 See Choices in Hen Housing, UNITED EGG PRODUCERS CERTIFIED, https://uepcertified.com/choices-in-hen-housing/ (last visited June 13, 2021).
- 193 Dairy Farm Standards, supra note 186, at 38.
- 194 7 C.F.R. § 205.239(a)(1)–(2); see also 7. C.F.R. § 205.239(d).
- 195 Organic Livestock and Poultry Practices, 82 Fed. Reg. 7042, 7057 (Jan. 19, 2017) (withdrawn on May 13, 2018).
- 196 Beef Quality Assurance Standards, *supra* note 185, at 20.
- 197 Dairy Farm Standards, supra note 186, at 37.
- 198 Egg Laying Hens Standards, supra note 187, at 3.
- 199 Broiler Chicken Standards, supra note 188, at 12.
- 200 7 C.F.R. § 205.239(d).
- 201 82 Fed. Reg. 7042, 7046-47.
- 202 Beef Quality Assurance Standards, *supra* note 185, at 15.
- 203 Dairy Farm Standards, supra note 186, at 91.
- 204 Egg Laying Hens Standards, supra note 187, at11.
- 205 Broiler Chicken Standards, supra note 188, at 14.
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