

**Conditionally Approved Animal Drugs:**

*Conditionally Approved drugs are shown to have a reasonable expectation of effectiveness and are safe when used according to the label. Conditionally Approved drugs are in the process of obtaining data to prove efficacy to reach full approval by the FDA.*

Product	Product Type	Indication(s)	Species	Additional Information
Dectomax-CA1 (doramectin injection)	Injectable solution	Prevention and treatment of NWS larvae infestations, and prevention of reinfestation for 21 days in cattle.	Cattle	<a href="#">FOI Summary</a>
Exzolt Cattle -CA1 (fluralaner)	Topical solution	Prevention and treatment of NWS larvae infestations and treatment and control of cattle fever tick ( <i>R. microplus</i> ) in beef cattle 2 months of age and older and replacement dairy heifers less than 20 months of age.	Cattle	<a href="#">FOI Summary</a>
Credelio Quattro-CA1 (lotilaner, moxidectin, praziquantel, pyrantel)	Chewable tablet	Treatment of NWS larvae infestations in dogs and puppies.	Dogs	<a href="#">FOI Summary</a>

**Emergency Use Authorization of Animal Drugs:**

*On August 18<sup>th</sup>, 2025, Emergency Use Authorizations (EUAs) were issued for the below drugs. EUAs were issued due to significant potential for a public health emergency or national security risk involving NWS.*

Product	Product Type	Indication(s)	Species	Additional Information
Credelio (lotilaner)	Chewable tablets	Treatment of NWS larvae infestations in dogs and puppies.	Dogs	<a href="#">FOI Summary</a> <a href="#">Letter of Authorization</a> <a href="#">Fact Sheet for Veterinarians</a>
Credelio CAT (lotilaner)	Chewable tablets	Treatment of NWS larvae infestations in cats and kittens.	Cats	<a href="#">FOI Summary</a> <a href="#">Letter of Authorization</a> <a href="#">Fact Sheet for Veterinarians</a>
Ivomec (ivermectin)	Injectable solution	Prevention of NWS larvae infestations when administered within 24 hours of birth, at the time of castration, or at the appearance of a wound in cattle, except for female dairy cattle producing milk for human consumption and calves that will be processed for veal.	Cattle	<a href="#">FOI Summary</a> <a href="#">Letter of Authorization</a> <a href="#">Fact Sheet for Veterinarians</a>
NexGard (afoxolaner)	Chewable tablets	Treatment of NWS larvae infestations in dogs and puppies.	Dogs	<a href="#">FOI Summary</a>

				<a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
NexGard COMBO (esafoxolaner, eprinomectin, and praziquantel)	Topical solution	Treatment of NWS larvae infestations in cats and kittens.	Cats	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
F10 Antiseptic Wound Spray with Insecticide (benzalkonium chloride, polyhexanide and cypermethrin)	Topical solution	Prevention and treatment of NWS larvae infestations.	Cattle; Horses; Minor species of hoof stock; Raptors; Wild birds; Pet birds; Captive wild, exotic, and zoo mammals	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
F10 Antiseptic Barrier Ointment with Insecticide (benzalkonium chloride, polyhexanide and cypermethrin)	Topical ointment	Prevention and treatment of NWS larvae infestations.	Cattle; Horses; Minor species of hoof stock; Raptors; Wild birds; Pet birds; Captive wild, exotic, and zoo mammals	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
Negasunt Powder (Coumaphos, propoxur, and sulfanilamide)	Topical powder	Prevention and treatment of NWS larvae infestations.	Cattle; Swine; Goats; Sheep; Horses; Donkeys; Domestic hybrid equids; Captive wild, exotic, and zoo mammals.	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
Dectomax/Dectomax-CA41 (doramectin)	Injectable solution	Prevention and treatment of NWS larvae infestations in dairy cattle (lactating dairy cows, dairy heifers, 20 months of age and older) except for calves that will be processed for veal. Prevention and treatment of NWS larvae infestations in horses one year and older, swine, sheep (except lactating sheep), and deer.	Dairy cattle; Horses; Swine; Sheep; Deer	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet – Dairy Cattle, Swine, Sheep, Deer</a>  <a href="#">Fact Sheet – Horses</a>

Nitenpyram	Tablet	Treatment of NWS larvae infestations in dogs, puppies, kittens, and cats that are 2 pounds of body weight or greater, and 4 weeks of age and older.	Dogs: Cats	<a href="#">FOI Summary</a>  <a href="#">Letter of Authorization</a>  <a href="#">Fact Sheet for Veterinarians</a>
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**Extra-label Drug Use:**

The law does not permit extra-label use of Conditionally Approved or Emergency-Use Authorized products (*listed in this memo*) for NWS myiasis. Drugs that are Conditionally Approved or Emergency-Use Authorized must be used for the species and indications as written.

Animal drugs that have full FDA approval for non-NWS indications can be used in an extra-label manner with a valid veterinary/client/patient relationship. Some animal drugs have full FDA approval **and** are Conditionally Approved/Emergency Use Authorized for NWS myiasis. These animal drugs can be used in an extra-label manner since they have full FDA approval.

NJDA encourages veterinarians to review existing regulations about extra-label animal drug use. This is especially important for food animal veterinarians as there are additional requirements for extra-label use in food-producing animals. Below are some helpful resources for veterinarians:

- [FDA: The Ins and Outs of Extra-Label Drug Use in Animals: A Resource for Veterinarians](http://www.fda.gov/animal-veterinary/resources-you/ins-and-outs-extra-label-drug-use-animals-resource-veterinarians) ([www.fda.gov/animal-veterinary/resources-you/ins-and-outs-extra-label-drug-use-animals-resource-veterinarians](http://www.fda.gov/animal-veterinary/resources-you/ins-and-outs-extra-label-drug-use-animals-resource-veterinarians))
- [Code of Federal Regulations \(21 CFR Part 530\) - Extralabel Drug Use in Animals](http://www.ecfr.gov/current/title-21/chapter-I/subchapter-E/part-530) ([www.ecfr.gov/current/title-21/chapter-I/subchapter-E/part-530](http://www.ecfr.gov/current/title-21/chapter-I/subchapter-E/part-530))

[FDA: Animal Medicinal Drug Use Clarification Act of 1994 \(AMDUCA\)](http://www.fda.gov/animal-veterinary/guidance-regulations/animal-medicinal-drug-use-clarification-act-1994-amduca) ([www.fda.gov/animal-veterinary/guidance-regulations/animal-medicinal-drug-use-clarification-act-1994-amduca](http://www.fda.gov/animal-veterinary/guidance-regulations/animal-medicinal-drug-use-clarification-act-1994-amduca))