

CONTAGIOUS SORE EYES IN CATTLE.

"There exists each summer in the United States and Canada a contagious inflammation of the eyes among cats."

is popularly called 'pinkiey' from the red and inflamed appearance of the eyes. The disease is quite widely distributed and while it occurs at all seasons of the year, it is most frequently observed during the summer months while cattle are on pasture, as dust and pollen. Cattle and horses increase the irritation of the eyes by rubbing them with their paws. The disease was first observed, in the United States, in 1880, says N. S. Mayor, of the University of Wisconsin. This disease at that time had spread rapidly, and it is now quite common. The disease seems to attack young cattle rather than old, but cattle of all ages will take it, and it seems to affect old cattle more severely than young. It does not affect other animals than cattle.

"The cause of the disease has not been discovered, although it is believed to be due to a germ. The manner in which it is spread is not known. One animal may communicate it to another, but the mother is little understood. The diseases are believed to play an important part. The disease, however, spreads during the winter when there are no flies about. Direct contact seems to be the most common mode of transmission. It is a popular idea that pollen and dust cause the disease. They undoubtedly aggravate it, but the disease must be introduced into a locality by an infective agent.

"The first symptom usually noticed is a profuse discharge of tears from one eye, running down over the face. Dust and dirt often adhere to the moist hair and a dirty streak is observed especially about the eye. The discharge is from the inner corner of the eye downward across the face. The disease usually begins in one eye, and later attacks the

may be attacked at the same time. A large quantity of mucus is secreted by the conjunctiva, and is discharged as tears. The eyes are usually closed, and the eyelids are firmly and nearly closed, partly from the swelling of the eyelids, but principally to keep the light from the eyes and to ease the pain. The front part of the eyeball is protruded, and the eye is usually red in appearance, and the conjunctiva is spotted usually red, and sometimes yellow. The eye at this point an abscess or small gath- ings of pus usually forms, and looks to be a reddish fleshy mass. It breaks and discharges a small amount of pus or mucus, and the eye is again closed, but escapes with the discharge of pus. In some animal recoveries and the eyes remain in normal condition, a white speck remains in the cornea for some time, as seen in the calf for example, the abscess existed, but in a few cases it does not. The eye is closed, and the eye to such an extent that the eye bursts and allows the contents of the anterior chamber of the eye to escape. In some of the cases where the eye bursts, the animal is usually killed, but in a majority of the cases, the animal will chew and usually "blind" in that eye. A few animals are blind in both eyes, during the acute stage, and the animal usually recovers and is blind in both eyes. During the acute stage of the disease if both eyes are affected at the same time, the animal usually recovers, and it is cause of temporary blindness. In some animals it is not possible to see at all, and it is necessary to feed and water them to prevent the animal from falling away rapidly in some cases. The disease in an acute form there is often a small amount of pus about with it, and in practically all cases the animals cease to ruminate, and startle about with ears lopped and eyes closed.

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the wet with cold water and keep the eyes are useful in reducing inflammation. Practically all animals make a good recovery in from three to four weeks."

F. W. HODSON,
Horse Stock Commissioner.

THE CZAR

London, July 2.—In a dispatch from St. Petersburg, the correspondent of the Daily Express asserts that in defiance of the advice of his ministers, the Czar has decided to give a private audience

ranks, including university professors, publicists, editors, political prisoners and even convicts, with a view of thoroughly solving problems and discovering the motives of the assassinations of ministers and officials. They will be invited to tell the Czar frankly how the threatened revolution may be averted, and how peaceful means the distress and dissatisfaction of the lower classes may be alleviated.

—F. A. ZATSEVICH.

A dispatch to the Reuter Telegram company from St. Petersburg, says there have been labor riots for the past few days at Rostov-on-Don, in the province of Ekaterinoslav, Southern Russia.

Got a constant headache? Ten chances to one the secret of your suffering is the "white man's burden," catarrh. Here's a sentence from one man's evidence for Dr. Agnew's Catarrhal Powder: "One application gave me instant relief, cleared the nasal passages and stopped the pain in my head." It's a quick, safe and sure treatment, and it never fails to cure. Sold by Jackson & Co. and Hall & Co.—20.

wounded the sentinel with a revolver. The latter fired upon them with his rifle, raising an alarm, but his assailants escaped. A similar attempt was made on Saturday evening, and it is believed that they were anarchists to blow up the magazine, which contained powder sufficient for five million cartridges.

affected by its use. No case too aggravating or too long standing for it to soothe comfort and cure. It cures in from 3 to 6 nights. 35 cents. Sold by Jackson & Co and Hall & Co.—95.

decided to give a private audience to over 200 representative Russians of all ranks, including university professors, scientists, editors, political prisoners and army men. The views of thoroughly informed persons on the political and economic problems and disorders of the country, and the motives of the assassinations of ministers and officials. They will be invited to tell the Czar frankly how the threatened revolution may be averted, and how peaceful means the distress and anarchy of the lower classes may be alleviated.

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