

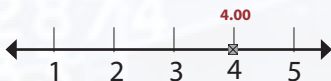
CEZD WEEKLY INTELLIGENCE REPORT

This intelligence report is based on the collective rating of information signals by the CEZD community, as acquired and selected from twenty-one disease news sources via the Knowledge Integration using Web-based Intelligence (KIWI) tool hosted on the Canadian Network for Public Health Intelligence (CNPHI) informatics platform. The report is based on the activities of the CEZD Community of Practice and subject to change based on evolving user needs.

Most Relevant Signals 02.25.2019 – 03.03.2019

1

Disease: African Swine Fever (ASF)
Species affected: Swine
Location: Vietnam
Community Relevance Rating: 4.00



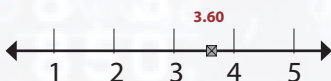
Number of weeks in intelligence report: 2

Description: ASF cases continue to be reported from Vietnam. On Feb. 28th Vietnam's Ministry of Agriculture announced that over the past two weeks ASF had been detected in 96 households (or farms), across 33 villages, 20 communes, 13 districts of 6 provinces and cities. Most of Vietnam's 30 million pigs are still raised in communes, by individual households, rather than on an industrial scale. But in recent years larger pig farms have begun to appear in Vietnam, and the risk that ASF will begin to strike these larger operations is very real.

For more information: <http://afludiar.blogspot.com/2019/02/vietnam-mard-96-asf-outbreaks-across-6.html>

2

Disease: African Swine Fever (ASF)
Species affected: Swine
Location: China
Community Relevance Rating: 3.60



Number of weeks in intelligence report: 28

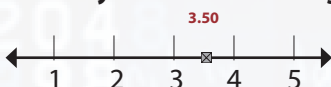
Description: ASF cases continue to be reported from China. Over the last week outbreaks were reported in the provinces of Hebei and Shaanxi. In addition, officials also reported an outbreak of ASF in the Sandor Forest Farm of the State-owned Forest Management Bureau of Daxing'anling, Inner Mongolia Autonomous Region. In this outbreak, 210 of the 222 wild boar raised on the farm died. The remaining boar were culled.

For more information: <http://www.promedmail.org/direct.php?id=20190302.6345075>

<http://outbreaknewstoday.com/african-swine-fever-reported-in-two-more-china-outbreaks-58276/>

3

Disease: Porcine Epidemic Diarrhea (PED)
Species affected: Swine
Location: Canada, Alberta
Community Relevance Rating: 3.50



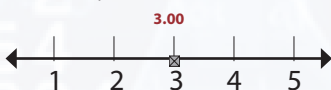
Number of weeks in intelligence report: 4

Description: The provincial agriculture department and hog producer agency Alberta Pork on Mar. 1 announced confirmation of the province's third and fourth on-farm outbreaks of PED. Few details were made available Friday, other than that the farms in both cases have "stopped movement of all pigs" and put "full bio-containment" in place. However, on Mar. 4 it was announced that the first of two cases reported Friday was in fact a "false positive." The investigating lab in the third case identified the virus in a sample, but pigs at the formerly-suspected affected premise have shown no signs of illness.

For more information: https://www.agcanada.com/daily/one-alberta-ped-case-deemed-false-positive#_ga=2.69939280.115594157.1551795906-293979251.1551795906

4

Disease: Virulent Newcastle Disease (vND)
Species affected: Avian
Location: USA, California
Community Relevance Rating: 3.00



Number of weeks in intelligence report: 25

Description: Southern California's quarantine area has been modified to further restrict bird movement as work continues to eradicate vND. The quarantine mandates the reporting of sick birds and prohibits poultry owners from moving birds in all of Los Angeles County, and in large areas of San Bernardino and Riverside counties. The highly contagious virus has resulted, or will soon result, in the euthanasia of more than one million birds in Los Angeles, Riverside, San Bernardino, and Ventura counties.

For more information: <http://afludiar.blogspot.com/2019/02/cdfa-expands-newcastle-quarantine-for.html>

[https://www.cdfa.ca.gov/ahfss/Animal Health/Newcastle Disease Info.html](https://www.cdfa.ca.gov/ahfss/Animal%20Health/Newcastle%20Disease%20Info.html)

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Most Relevant Signals 02.25.2019 – 03.03.2019

5

Disease: Equine Infectious Anemia (EIA)
Species affected: Equine
Location: Canada, Saskatchewan
Community Relevance Rating: 3.00



Number of weeks in intelligence report: 1

Description: The Canadian Animal Health Surveillance System (CAHSS) Equine Surveillance Network reported Feb. 27 that five horses in Saskatchewan have tested positive for equine infectious anemia (EIA). Positive EIA results were confirmed by the CFIA's national reference laboratory on Feb. 22 for four horses located on a premises in the rural municipality of Meadow Lake. An additional positive result was reported on Feb. 26, for an epidemiologically linked animal, which was exhibiting clinical signs of disease. The horses were epidemiologically linked to a previously identified case in Alberta and were sampled by the CFIA as part of an ongoing disease investigation.

For more information: <https://thehorse.com/167556/eia-in-saskatchewan-five-cases-confirmed/>

6

Disease: Porcine Epidemic Diarrhea (PED)
Species affected: Swine
Location: Canada, Ontario, Perth County
Community Relevance Rating: 3.00



Number of weeks in intelligence report: 6

Description: Ontario has recorded six outbreaks of PED so far this year. A finishing barn in Perth County has had an outbreak of PED. It came the same day that two outbreaks were reported earlier in Huron County. That brings Ontario's total to 124 cases.

For more information: <http://www.ontariofarmer.com/sitepages/>

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