

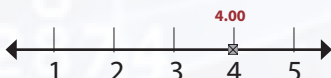
## CEZD WEEKLY INTELLIGENCE REPORT

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 04.01.2019 – 04.07.2019

1

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



**Number of weeks in intelligence report:** 31

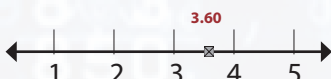
**Description:** ASF cases continue to be reported in China. Throughout the last week additional outbreaks were reported in Yunnan and Hubei Provinces, while Xinjiang Uygur Autonomous Region and Tibet Autonomous Region reported their first outbreaks of the disease. In Tibet, ASF was found in two counties and one district of the city of Linzhi, located in the southeast near the border with India.

The southern island province of Hainan, as well as China's special administrative regions of Hong Kong and Macau, remain the only regions yet to report any cases of ASF.

**For more information:** <https://www.porkbusiness.com/article/african-swine-fever-confirmed-tibet-first-time>

2

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



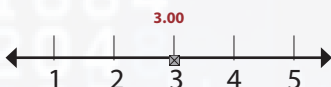
**Number of weeks in intelligence report:** 1

**Description:** Cambodia reported its 1st official ASF outbreak from a backyard farm in Ratanakiri province, an eastern province bordering Vietnam. The backyard farm is located in Ou Ya Dav district, at about 16 km from the border with Vietnam and roughly 350 km in a straight line north east of the capital Phnom Penh. According to the OIE report, the outbreak was discovered on 22 March 2019; the farm had 500 animals of which 400 had contracted the virus, the remaining 100 animals were culled.

**For more information:** <https://www.pigprogress.net/Health/Articles/2019/4/ASF-Cambodia-1st-outbreak-as-virus-travels-south-412008E/>

3

**Disease:** African Swine Fever (ASF) virus  
**Species affected:** Not applicable  
**Location:** Japan  
**Community Relevance Rating:** 3.00



**Number of weeks in intelligence report:** 1

**Description:** Japan's Ministry of Agriculture announced that African swine fever virus has been detected in imported sausages at an infectious stage for the first time. The live virus was detected in imported sausages at Chubu International Airport in central Japan in January. While the genes of the ASF virus have previously been detected in food products brought to Japan from overseas, the latest case is the first time the virus has been detected while infectious. So far, no ASF infections have been reported in Japan.

**For more information:** <http://www.promedmail.org/direct.php?id=20190402.6400581>

4

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



**Number of weeks in intelligence report:** 29

**Description:** On 5 Apr 2019 the USDA confirmed the presence of virulent Newcastle disease (vND) in a small flock of pet chickens in Coconino County, Arizona. This is the 1st case of vND confirmed in Arizona as part of the current outbreak.

Since May 18, USDA has confirmed 413 cases of vND in California: including 128 in San Bernardino County, 242 in Riverside County, 42 in Los Angeles County, 1 in Ventura County, and 1 in Alameda County. USDA also confirmed 1 case in Utah County, Utah and now 1 case in Coconino County, Arizona.

**For more information:** <http://www.promedmail.org/direct.php?id=20190406.6408144>

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