

**Appendix Table 1 Summary of African Swine Fever Outbreaks in China,  
August 2018-August 2019**

<b>Order</b>	<b>Confirm Date</b>	<b>Locations (City, Province)</b>	<b>Susceptible Numbers</b>	<b>Incidence Numbers</b>	<b>Death Numbers</b>
1	3-Aug-18	Shenyang,Liaoning	383	47	47
2	16-Aug-18	Zhengzhou, Henan	260	30	30
3	19-Aug-18	Lianyungang, Jiangsu	--	615	88
4	23-Aug-18	Wenzhou, Zhejiang	--	430	340
5	30-Aug-18	Wuhu, Anhui	459	185	80
6	2-Sep-18	Xuancheng, Anhui	285	--	40
7	2-Sep-18	Xuancheng, Anhui	440	--	94
8	3-Sep-18	Xuancheng, Anhui	308	152	83
9	3-Sep-18	Wuxi, Jiangsu	97	12	9
10	5-Sep-18	Jiamusi, Heilongjiang	87	39	12
11	6-Sep-18	Chuzhou, Anhui	886	62	22
12	6-Sep-18	Jiamusi, Heilongjiang	203	26	10
13	6-Sep-18	Wuhu, Anhui	30	13	4
14	6-Sep-18	Xuancheng, Anhui	52	15	15
15	10-Sep-18	Xuancheng, Anhui	219	63	23
16	14-Sep-18	XilinGol League, Inner Mongolia	--	16	16
17	14-Sep-18	Xinxiang, Henan	--	148	64
18	17-Sep-18	XilinGol League, Inner Mongolia	159	14	8
19	21-Sep-18	Gongzhuling, Jilin	484	56	56
20	21-Sep-18	Hinggan League, Inner Mongolia	138	23	22
21	24-Sep-18	Hohhot, Inner Mongolia	388	4	2
22	28-Sep-18	Songyuan, Jilin	44	8	3
23	30-Sep-18	Yingkou, Liaoning			
24	30-Sep-18	Yingkou, Liaoning	378	--	102
25	30-Sep-18	Yingkou, Liaoning			
26	8-Oct-18	Yingkou, Liaoning			
27	8-Oct-18	Yingkou, Liaoning	3358	334	93
28	8-Oct-18	Yingkou, Liaoning			
29	9-Oct-18	Anshan,Liaoning	460	160	160
30	11-Oct-18	Dalian,Liaoning	1353	20	11
31	12-Oct-18	Anshan,Liaoning	120	88	72
32	12-Oct-18	Tianjin	639	292	189
33	14-Oct-18	Anshan,Liaoning	180	14	14
34	15-Oct-18	Jinzhou,Liaoning	19938	221	221
35	15-Oct-18	Panjin,Liaoning	1571	109	109
36	15-Oct-18	Panjin,Liaoning	270	129	129
37	16-Oct-18	Tieling,Liaoning	6640	50	14
38	16-Oct-18	Panjin,Liaoning	4323	1030	1030
39	16-Oct-18	Panjin,Liaoning	3223	31	20
40	17-Oct-18	Panjin,Liaoning	161	43	43

41	17-Oct-18	Datong,Shanxi	15	7	4
42	21-Oct-18	Zhaotong,Yunnan	804	298	298
43	21-Oct-18	Zhaotong,Yunnan	353	247	247
44	22-Oct-18	Taizhou,Zhejiang	2280	56	56
45	23-Oct-18	Yiyang,Hunan	546	44	17
46	23-Oct-18	Changde,Hunan	268	208	31
47	25-Oct-18	Bijie,Guizhou	10	8	8
48	26-Oct-18	Bijie,Guizhou	49	25	25
49	28-Oct-18	Changde,Hunan	7684	106	99
50	30-Oct-18	Taiyuan,Shanxi	210	75	47
51	30-Oct-18	Huaihua,Hunan	144	25	22
52	30-Oct-18	Puer,Yunnan	36	5	1
53	3-Nov-18	Taiyuan,Shanxi	47	25	7
54	4-Nov-18	Chongqing	309	3	3
55	5-Nov-18	Xiangxi,Hunan	119	11	4
56	7-Nov-18	Huanggang,Hubei	821	22	4
57	8-Nov-18	Loudi,Hunan	9	4	1
58	8-Nov-18	Shangrao,Jiangxi	154	49	49
59	8-Nov-18	Longjing,Jilin	930	144	144
60	8-Nov-18	Putian,Fujian	4521	85	85
61	10-Nov-18	Chizhou,Anhui	8339	96	47
62	13-Nov-18	Wuxue,Hubei	147	7	6
63	15-Nov-18	Huanggang,Hubei	636	24	13
64	16-Nov-18	Yibin,Sichuan	40	16	10
65	16-Nov-18	Baishan,Jilin	1	1	1
66	16-Nov-18	Zhaotong,Yunnan	1	1	1
67	17-Nov-18	Shangrao,Jiangxi	150	10	10
68	17-Nov-18	Kunming,Yunnan	348	--	--
69	17-Nov-18	Chengdu,Sichuan	110	27	13
70	17-Nov-18	Shanghai	314	50	11
71	19-Nov-18	Haerbin,Heilongjiang	900	269	269
72	23-Nov-18	Huaihua,Hunan	73	61	55
73	23-Nov-18	Beijing	1325	--	49
74	23-Nov-18	Beijing	429	--	37
75	23-Nov-18	Baotou,Inner Mongolia	88	69	53
76	25-Nov-18	Huangshi,Hubei	63	9	5
77	29-Nov-18	Tianjin	361	--	67
78	30-Nov-18	Jiujiang,Jiangxi	159	16	4
79	3-Dec-18	Xian,Shaanxi	245	205	79
80	3-Dec-18	Beijing	9835	85	17
81	3-Dec-18	Heihe,Heilongjiang	375	--	77
82	5-Dec-18	Luzhou,Sichuan	165	68	68
83	5-Dec-18	Xian,Shaanxi	245	85	64
84	5-Dec-18	Beijing	2461	53	26

85	6-Dec-18	Linfen,Shanxi	91	45	35
86	10-Dec-18	Yulin,Shaanxi	33	19	19
87	10-Dec-18	Guiyang,Guizhou	26	5	5
88	12-Dec-18	Bazhong,Sichuan	117	51	19
89	12-Dec-18	Xining,Qinghai	69	14	14
90	16-Dec-18	Mianyang,Sichuan	210	35	26
91	16-Dec-18	Jixi,Heilongjiang	84	24	24
92	18-Dec-18	Chongqing	23	8	3
93	19-Dec-18	Zhuhai,Guangdong	50	11	11
94	20-Dec-18	Sanming,Fujian	11950	27	27
95	21-Dec-18	Qiannan,Guizhou	156	42	42
96	22-Dec-18	Guangzhou,Guangdong	6027	30	9
97	24-Dec-18	Nanping,Fujian	5776	35	11
98	25-Dec-18	Huizhou,Guangdong	90	11	11
99	30-Dec-18	Jincheng,Shanxi	8016	24	7
100	1-Jan-19	Suihua,Heilongjiang	73000	4686	3766
101	12-Jan-19	Suqian,Jiangsu	68969	2452	1369
102	13-Jan-19	Qingyang,Gansu	109	44	9
103	18-Jan-19	Lanzhou,Gansu	190	143	37
104	20-Jan-19	Yinchuan,Ningxia	57	26	13
105	8-Feb-19	Yongzhou,Hunan	4600	270	171
106	18-Feb-19	Beihai,Guangxi	23555	1629	924
107	20-Feb-19	Jinan,Shandong	4504	17	3
108	21-Feb-19	Lushui,Yunnan	300	6	2
109	21-Feb-19	Baoding,Hebei	5600	--	--
110	24-Feb-19	Daxinganling, Inner Mongolia	222	222	210
111	27-Feb-19	Yulin, Shaanxi	11334	150	62
112	7-Mar-19	Guigang, Guangxi	3172	24	20
113	12-Mar-19	Guangan,Sichuan	150	--	9
114	21-Mar-19	Chongqing	91	9	6
115	30-Mar-19	Lichuan,Hubei	142	8	5
116	30-Mar-19	Lichuan,Hubei	83	83	73
117	4-Apr-19	Urumqi,Xinjiang	200	15	15
118	4-Apr-19	Shangri-La,Yunan	301	196	105
119	7-Apr-19	Nyingchi,Tibet			
120	7-Apr-19	Nyingchi,Tibet	--	--	55
121	7-Apr-19	Nyingchi,Tibet			
122	8-Apr-19	Kashgar Prefecture,Xinjiang	341	39	39
123	11-Apr-19	Kashgar Prefecture,Xinjiang	583	150	92
124	19-Apr-19	Wanning,Hainan	419	49	49
125	19-Apr-19	Danzhou,Hainan	302	28	28
126	21-Apr-19	Haikou,Hainan	252	252	43
127	21-Apr-19	Chengmai,Hainan	172	62	62
128	21-Apr-19	Baoting,Hainan	7	7	7

129	21-Apr-19	Lingshui,Hainan	86	34	34
130	18-May-19	Guiyang,Guizhou	75	6	6
131	20-May-19	Ibetan Qiang Autonomous Prefecture of Ngawa,Sichuan	429	111	78
132	21-May-19	Shizuishan,Ningxia	40	4	3
133	25-May-19	Wenshan Zhuang and Miao Autonomous Prefecture,Yunnan	104	49	48
134	27-May-19	Bobai,Guangxi	1	1	0
135	29-May-19	Sipsongpanna,Yunnan	80	37	12
136	31-May-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou	32	1	1
137	11-Jun-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou	331	15	10
138	20-Jun-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou	65	24	21
139	20-Jun-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou	121	19	15
140	21-Jun-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou	898	114	82
141	21-Jun-19	Buyi and Miao Autonomous Prefecture of QianNan,Guizhou			
142	23-Jun-19	Haidong,Qinghai	32	32	17
143	28-Jun-19	Zhongwei,Ningxia	142	--	--
144	5-Jul-19	Yulin,Guangxi	147	9	9
145	6-Jul-19	Guigang,Guangxi	744	42	1
146	11-Jul-19	Huanggang,Hubei	102	5	5
147	17-Jul-19	Leshan,Sichuan	102	21	21
148	26-Jul-19	Shenyang,Liaoning	70	--	20
149	27-Jul-19	Tieling,Liaoning	135	--	2
150	27-Jul-19	Tieling,Liaoning			
151	1-Aug-19	Honghu,Hubei	32	9	3

Data for this study was acquired from China Ministry of Agriculture and Rural Affairs (MAFA) database (<http://www.moa.gov.cn>). --:Representing no relevant information.