2009/09/ A/duck/Moscow/3799/2009 H4N6
08/26/2014|A/mallard duck/Netherlands/21/2014|H4N6
07/28/2017|A/mallard/Netherlands/27/2017|H4N6
1
01/07/2008|A/mallard duck/Netherlands/3/2008|H6N2
2009/09/ A/duck/Moscow/3735/2009 H4N6
09/03/2006|A/gadwall duck/Netherlands/3/2006|H3N8
09/18/2006|A/mallard duck/Netherlands/60/2006|H3N8
2
10/2012|A/duck/Moscow/4780/2012|H3N8
2010/11/ A/duck/Moscow/4182/2010 H5N3
2009/09/ A/duck/Moscow/3806/2009 H3N8
10/14/2013|A/mallard/Netherlands/29/2013|H3N8
3
12/14/2008|A/mallard duck/Netherlands/70/2008|H4N6
09/22/2008|A/mallard duck/Netherlands/28/2008|H5N2
06/03/2006|A/mallard duck/Netherlands/6/2006|H4N6
10/20/2011|A/mallard duck/Netherlands/32/2011|H5N2
2010/11/ A/duck/Moscow/4242/2010 H3N8
08/22/2015|A/mallard duck/Netherlands/35/2015|H4N6
08/16/2015|A/Mallard/Netherlands/33/2015|H4N6
06/27/2015|A/mallard duck/Netherlands/18/2015|H7N7
06/27/2015|A/mallard/Netherlands/22/2015|mixed
02/17/2014|A/mallard duck/Netherlands/2/2014|H10N7
02/17/2014|A/mallard duck/Netherlands/1/2014|H10N7
09/16/2013|A/mallard duck/Netherlands/24/2013|H4N6
07/21/2014|A/mallard duck/Netherlands/30/2014|H4N6
10/08/2013|A/Mallard/Netherlands/8/2013|H3N8
10/28/2014|A/mallard duck/Netherlands/9/2014|H6N2
09/30/2014|A/mallard duck/Netherlands/24/2014|H7N3
4a
10/06/2009|A/mallard duck/Netherlands/17/2009|H6N8
10/08/2009|A/mallard duck/Netherlands/18/2009|H6N2
12/04/2013|A/mallard duck/Netherlands/10/2013|H4N6
08/29/2014|A/mallard duck/Netherlands/16/2014|H2N9
08/27/2014|A/mallard duck/Netherlands/14/2014|H2N9
2008|A/mallard/Netherlands/12/2008|H2N3
2008|A/mallard/Netherlands/58/2008|H2N3
2008|A/mallard/Netherlands/37/2008|H2N3
4b
03/26/2007|A/mallard duck/Netherlands/1/2007|H10N7
11/22/2007|A/mallard duck/Netherlands/18/2007|H4N6
10/08/2008|A/mallard duck/Netherlands/38/2008|H5N3
09/23/2008|A/mallard duck/Netherlands/36/2008|H11N9
11/01/2007|A/mallard duck/Netherlands/13/2007|H6N5
2007|A/mallard/Netherlands/11/2007|H6N5
4c
10/03/2011|A/mallard duck/Netherlands/24/2011|H2N3
12/17/2008|A/mallard duck/Netherlands/82/2008|H7N7
09/21/2010|A/mallard duck/Netherlands/30/2010|H3N8
11/04/2011|A/gadwall duck/Netherlands/1/2011|H6N2
10/10/2011|A/mallard duck/Netherlands/26/2011|H11N9
12/08/2011|A/mallard duck/Netherlands/37/2011|H1N1
03/08/2011|A/mallard duck/Netherlands/2/2011|H10N7
12/03/2010|A/mallard duck/Netherlands/50/2010|H10N7
11/26/2010|A/mallard duck/Netherlands/47/2010|H10N7
2010|A/mallard/Netherlands/29/2010|H2N3
10/24/2011|A/mallard duck/Netherlands/33/2011|H2N2
08/15/2016|A/mallard/Netherlands/21/2016|H3N2
2013/10/01 A/Duck: mallard/Moscow/4970/2013 H1N1
2013/10/01 A/Duck: mallard/Moscow/4970/2013 H1N1(2)
09/15/2014|A/mallard duck/Netherlands/26/2014|H1N1
09/15/2014|A/mallard duck/Netherlands/23/2014|H1N1
11/22/2014|A/mallard duck/Netherlands/11/2014|H6N2
4d
10/18/2012|A/mallard duck/Netherlands/12/2012|H6N1
12/01/2009|A/mallard duck/Netherlands/24/2009|H6N1
09/13/2010|A/mallard duck/Netherlands/26/2010|H4N6
08/05/2013|A/mallard duck/Netherlands/32/2013|H10N7
05/20/2013|A/mallard duck/Netherlands/31/2013|H10N7
06/05/2015|A/mallard duck/Netherlands/11/2015|mixed
10/21/2019|A/duck/Moscow/5712U/2019|H11N6
12/29/2008|A/mallard duck/Netherlands/77/2008|H7N1
10/19/2011|A/mallard duck/Netherlands/30/2011|H6N4
08/22/2015|A/mallard duck/Netherlands/56/2015|H3N2
10/15/2019|A/duck/Moscow/5743/2019|H1N1
10/15/2019|A/duck/Moscow/5744/2019|H1N1
09/16/2015|A/mallard duck/Netherlands/52/2015|H5N6
09/15/2015|A/mallard duck/Netherlands/41/2015|H5N1
10/28/2014|A/mallard duck/Netherlands/8/2014|H7N5
01/24/2015|A/mallard duck/Netherlands/3/2015|H7N7
01/16/2015|A/mallard duck/Netherlands/2/2015|H7N7
08/01/2017|A/mallard/Netherlands/73/2017|H4N6
08/26/2017|A/mallard/Netherlands/89/2017|H4N6
2018/10/ A/duck/Moscow/5586/2018 H1N2
2018/11/ A/duck/Moscow/5662/2018 H1N2
09/12/2015|A/mallard duck/Netherlands/60/2015|H6N5
09/05/2015|A/mallard duck/Netherlands/59/2015|H6N5
4e
2011/10/ A/duck/Moscow/4643/2011 H4N6
2011/10/ A/duck/Moscow/4661/2011 H3N8
09/30/2011|A/mallard duck/Netherlands/22/2011|H4N6
01/14/2012|A/mallard duck/Netherlands/1/2012|H10N7
4f
09/30/2009|A/mallard duck/Netherlands/16/2009|H1N1
5a
09/18/2006|A/mallard duck/Netherlands/53/2006|H4N2
09/18/2006|A/mallard duck/Netherlands/43/2006|H5N2
09/02/2009|A/mallard duck/Netherlands/12/2009|H11N9
09/09/2009|A/mallard duck/Netherlands/13/2009|H3N3
11/29/2010|A/mallard duck/Netherlands/49/2010|H4N6
08/15/2011|A/mallard duck/Netherlands/7/2011|H4N6
01/07/2013|A/mallard duck/Netherlands/22/2013|H2N3
07/08/2010|A/mallard duck/Netherlands/4/2010|H7N3
07/20/2010|A/mallard duck/Netherlands/5/2010|H7N3
12/22/2008|A/mallard duck/Netherlands/82/2008|H2N5
09/07/2010|A/mallard duck/Netherlands/23/2010|H10N7
09/07/2010|A/mallard duck/Netherlands/21/2010|H10N7
09/07/2010|A/mallard duck/Netherlands/22/2010|H10N7
02/23/2008|A/mallard duck/Netherlands/86/2008|H7N1
09/03/2010|A/mallard duck/Netherlands/18/2010|H6N8
01/26/2013|A/mallard duck/Netherlands/1/2013|H7N7
02/23/2011|A/mallard duck/Netherlands/1/2011|H7N7
5b
10/06/2008|A/mallard duck/Netherlands/55/2008|H4N6
07/24/2006|A/mallard duck/Netherlands/11/2006|H8N4
11/15/2007|A/mallard duck/Netherlands/16/2007|H6N8
08/22/2008|A/mallard duck/Netherlands/6/2008|H3N6
08/22/2008|A/mallard duck/Netherlands/7/2008|H3N8
5c
07/24/2006|A/mallard duck/Netherlands/13/2006|H8N4
07/24/2006|A/mallard duck/Netherlands/14/2006|H8N4
01/27/2006|A/gadwall duck/Netherlands/2/2006|H9N2
5d
12/21/2009|A/mallard duck/Netherlands/27/2009|H4N6
12/24/2011|A/mallard duck/Netherlands/43/2011|H7N1
12/24/2011|A/mallard duck/Netherlands/40/2011|H7N1
12/24/2011|A/mallard duck/Netherlands/44/2011|H7N1
01/10/2012|A/mallard duck/Netherlands/31/2012|H7N1
12/27/2011|A/mallard duck/Netherlands/48/2011|H7N1
10/05/2011|A/mallard duck/Netherlands/25/2011|H2N3
12/03/2010|A/mallard duck/Netherlands/51/2010|H1N1
03/04/2015|A/mallard duck/Netherlands/6/2015|H10N7
12/16/2014|A/mallard duck/Netherlands/33/2014|H10N7
01/03/2015|A/mallard duck/Netherlands/7/2015|H8N4
08/29/2015|A/Mallard/Netherlands/37/2015|H3N8
10/01/2014|A/mallard duck/Netherlands/7/2014|H6N2
2011/10/ A/mallard/Moscow/4518/2011 H4N6
2011/10/04 A/mallard/Moscow/4528/2011 H4N6
2011/10/19 A/duck/Moscow/4641/2011 H4N6
05/12/2012|A/mallard duck/Netherlands/5/2012|H10N7
09/10/2013|A/Mallard/Netherlands/3/2013|H3N6
09/10/2013|A/mallard duck/Netherlands/2/2013|H3N6
2010/10/ A/duck/Moscow/4298/2010 H3N8
2009/09/ A/duck/Moscow/3740/2009 H4N6
5e
10/08/2008|A/mallard duck/Netherlands/51/2008|H3N2
12/21/2009|A/mallard duck/Netherlands/28/2009|H1N1
12/21/2009|A/mallard duck/Netherlands/25/2009|H1N1
12/21/2009|A/mallard duck/Netherlands/26/2009|H1N1
5f
2007|A/mallard/Netherlands/14/2007|H2N2
01/07/2008|A/mallard duck/Netherlands/2/2008|H10N7
12/14/2008|A/mallard duck/Netherlands/71/2008|H10N7
12/13/2008|A/mallard duck/Netherlands/67/2008|H10N7
02/04/2009|A/mallard duck/Netherlands/1/2009|H10N7
2006|A/mallard/Netherlands/29/2006|H7N2
08/01/2011|A/mallard duck/Netherlands/4/2011|H12N5
2013/11/ A/duck/Moscow/4952/2013 H5N3
6
2008/10/21 A/mallard/Moscow/3661/2008 H4N6
12/29/2008|A/mallard duck/Netherlands/78/2008|H7N1
2006/10/ A/gull/Moscow/3100/2006 H6N2
11/27/2008|A/mallard duck/Netherlands/76/2008|H6N8
09/27/2008|A/mallard duck/Netherlands/8/2008|H6N1
09/05/2008|A/mallard duck/Netherlands/32/2008|H8N1
09/22/2008|A/mallard duck/Netherlands/31/2008|H8N1
10/15/2008|A/mallard duck/Netherlands/62/2008|H3N6
09/10/2008|A/mallard duck/Netherlands/5/2008|H6N8
08/21/2012|A/mallard duck/Netherlands/18/2012|H4N2
2006|A/mallard/Netherlands/42/2006|H11N9
2011/10/ A/duck/Moscow/4681/2011 H3N8
2012/10/ A/duck/Moscow/4781/2012 H4N6
09/07/2012|A/mallard duck/Netherlands/19/2012|H4N6
10/2011|A/duck/Moscow/4524/2011 H3N2 N8
2012/10/ A/mallard/Moscow/4843/2012 H4N6
2012/10/ A/mallard/Moscow/4771/2012 H4N6
2011/09/ A/duck/Moscow/4494/2011 H3N8
11/24/2012|A/mallard duck/Netherlands/20/2012|H1N1
09/16/2013|A/mallard duck/Netherlands/5/2013|H1N1
10/01/2013|A/mallard duck/Netherlands/6/2013|H3N8
07/09/2012|A/mallard duck/Netherlands/7/2012|H1N1
02/23/2012|A/mallard duck/Netherlands/6/2012|H1N1
10/23/2012|A/mallard duck/Netherlands/8/2012|H1N1
12/09/2013|A/mallard duck/Netherlands/11/2013|H7N7
12/10/2013|A/mallard duck/Netherlands/13/2013|H7N7
7
01/17/2009|A/mallard duck/Netherlands/4/2009|H7N7
01/09/2009|A/mallard duck/Netherlands/2/2009|H7N7
02/02/2009|A/mallard duck/Netherlands/7/2009|H7N7
02/02/2009|A/mallard duck/Netherlands/6/2009|H7N7
01/15/2009|A/mallard duck/Netherlands/3/2009|H7N7
2006|A/mallard/Netherlands/30/2006|H1N4
09/11/2006|A/mallard duck/Netherlands/36/2006|H5N3
8
09/20/2011|A/mallard duck/Netherlands/17/2011|H3N8
08/25/2006|A/mallard duck/Netherlands/23/2006|H1N1
2007|A/mallard/Netherlands/22/2007|H7N1
10/15/2008|A/mallard duck/Netherlands/61/2008|H7N1
10/15/2008|A/mallard duck/Netherlands/60/2008|H7N1
06/05/2006|A/mallard duck/Netherlands/7/2006|H10N6
06/11/2006|A/mallard duck/Netherlands/8/2006|H10N6
03/23/2007|A/mallard duck/Netherlands/2/2007|H10N7
2006|A/mallard/Netherlands/71/2006|H6N2
01/14/2006|A/mallard duck/Netherlands/16/2006|H10N7
9
2012 A/duck/Moscow/4788/2012 H3N8
09/24/2011|A/mallard duck/Netherlands/20/2011|H6N8
09/14/2011|A/mallard duck/Netherlands/15/2011|H6N8
09/27/2012|A/mallard duck/Netherlands/23/2012|H11N9
08/17/2012|A/mallard duck/Netherlands/16/2012|H3N2
12/31/2013|A/Mallard/Netherlands/21/2013|H3N2
10/15/2013|A/mallard duck/Netherlands/9/2013|H6N8
2010/10/ A/duck/Moscow/4238/2010 H3N6
2010/11/ A/duck/Moscow/4203/2010 H3N8
2013/11/ A/duck/Moscow/4971/2013 H5N3
10
09/16/2006|A/mallard duck/Netherlands/12/2006|H5N2
09/22/2006|A/mallard duck/Netherlands/63/2006|H5N2
02/02/2009|A/mallard duck/Netherlands/5/2009|H5N2
2008 A/avian/Moscow/3641/2008 H11N9
2006|A/mallard/Netherlands/31/2006|H2N2
2008/10/ A/duck/Moscow/3556/2008 H3N1
11
09/18/2006|A/mallard duck/Netherlands/46/2006|H1N1
09/22/2006|A/mallard duck/Netherlands/64/2006|H1N1
11/09/2007|A/mallard duck/Netherlands/15/2007|H6N8
12/07/2007|A/mallard duck/Netherlands/19/2007|H6N2
09/22/2008|A/mallard duck/Netherlands/29/2008|H11N9
12/08/2010|A/mallard duck/Netherlands/53/2010|H1N1
09/2009|A/duck/Moscow/3720/2009|H6N2
12
10/21/2006|A/mallard duck/Netherlands/78/2006|H6N8
10/08/2008|A/mallard/Netherlands/39/2008|H3N2
10/01/2012|A/mallard duck/Netherlands/13/2012|H3N8
10/08/2010|A/mallard duck/Netherlands/34/2010|H3N2
08/27/2014|A/mallard duck/Netherlands/18/2014|H1N1
04/09/2013|A/mallard duck/Netherlands/23/2013|H7N3
09/05/2012|A/mallard duck/Netherlands/10/2012|H6N1
09/16/2006|A/mallard duck/Netherlands/40/2006|H6N8
09/11/2006|A/mallard duck/Netherlands/34/2006|H3N8
2010|A/mallard/Netherlands/1/2010|H2N3
09/2010/A/duck/Moscow/4031/2010|H6N2
01/30/2008|A/mallard duck/Netherlands/1/2008|H5N3
12/21/2009|A/mallard duck/Netherlands/29/2009|H11N9
10/09/2008|A/mallard duck/Netherlands/52/2008|H5N2
09/17/2010|A/mallard duck/Netherlands/28/2010|H5N2
09/23/2008|A/mallard duck/Netherlands/30/2008|H5N3
10/02/2009|A/mallard duck/Netherlands/15/2009|H6N8
10/26/2009|A/mallard duck/Netherlands/20/2009|H5N3
10/26/2009|A/mallard duck/Netherlands/19/2009|H5N3
11/09/2009|A/mallard duck/Netherlands/30/2009|H10N4
13
4.0