

2009

# The impact of captivity on the behaviour of mute swans (*Cygnus olor*)

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The Plymouth Student Scientist  
University of Plymouth

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## Appendices

Example of observation sheet used for the flock of swans

### Focal swan 1

Time (mins)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>Behaviour (code)</b>															

Date:

Time:

Location/ pen:

Leg tag:

Weather:

Approx. no. present:

Adult/juvenile:

Distractions:

Time:

type:

Time:

Type:

### Focal swan 2

Time (mins)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>Behaviour (code)</b>															

Date:

Time:

Location/pen:

Leg tag:

Weather:

Approx. no. present:

Adult/ juvenile:

Distractions:

Time:

type:

Time:

Type:

Pre-determined pen/study sites where observations were carried out between  
15/08/08-28/08/08.

<b>Day</b>	<b>Wild(W)/ Captive(C)</b>	<b>Location/Site of individuals 1-3 (Morning)</b>	<b>Location/ Site of Individuals 4-6 (Morning)</b>	<b>Location/site of individuals 1-3 (Afternoon)</b>	<b>Location/site of individuals 4-6 (Afternoon)</b>
1	W	1	2	2	1
2	C	5	1	1	3
3	W	2	1	1	2
4	C	2	3	3	2
5	W	1	2	2	1
6	C	1	5	5	1
7	W	2	1	1	2
8	C	1	2	3	1
9	W	1	2	2	1
10	C	5	3	3	1
11	W	2	1	1	2
12	C	5	2	5	3
13	W	1	2	2	1
14	C	3	5	2	5