

**Table S1.** Hydrogen sulfide (H<sub>2</sub>S) levels (ppm) inside stables at 1-hour intervals during a 24-hour period

<b>Time</b>	<b>Stable A</b>	<b>Stable B</b>	<b>Stable C</b>
7.00-8.00 h	0	0	0
8.00-9.00 h	0	0	0
9.00-10.00 h	0	0	0
10.00-11.00 h	0	0	0
11.00-12.00 h	0	0	0
12.00-13.00 h	0	0	0
13.00-14.00 h	0	0	0
14.00-15.00 h	0	0	0
15.00-16.00 h	0	0	0
16.00-17.00 h	0	0	0
17.00-18.00 h	0	0	0
18.00-19.00 h	0	0	0
19.00-20.00 h	0	0	0
20.00-21.00 h	0	0	0
21.00-22.00 h	0	0	0
22.00-23.00 h	0	0	0
23.00-00.00 h	0	0	0
00.00-01.00 h	0	0	0
01.00-02.00 h	0	0	0
02.00-03.00 h	0	0	0
03.00-04.00 h	0	0	0
04.00-05.00 h	0	0	0
05.00-06.00 h	0	0	0
06.00-07.00 h	0	0	0

**Table S2.** Methane (NH<sub>4</sub>) level (%LEL) inside stables at 1-hour intervals during a 24-hour period

<b>Time</b>	<b>Stable A</b>	<b>Stable B</b>	<b>Stable C</b>
<b>7.00-8.00 h</b>	0	0	0
<b>8.00-9.00 h</b>	0	0	0
<b>9.00-10.00 h</b>	0	0	0
<b>10.00-11.00 h</b>	0	0	0
<b>11.00-12.00 h</b>	0	0	0
<b>12.00-13.00 h</b>	0	0	0
<b>13.00-14.00 h</b>	0	0	0
<b>14.00-15.00 h</b>	0	0	0
<b>15.00-16.00 h</b>	0	0	0
<b>16.00-17.00 h</b>	0	0	0
<b>17.00-18.00 h</b>	0	0	0
<b>18.00-19.00 h</b>	0	0	0
<b>19.00-20.00 h</b>	0	0	0
<b>20.00-21.00 h</b>	0	0	0
<b>21.00-22.00 h</b>	0	0	0
<b>22.00-23.00 h</b>	0	0	0
<b>23.00-00.00 h</b>	0	0	0
<b>00.00-01.00 h</b>	0	0	0
<b>01.00-02.00 h</b>	0	0	0
<b>02.00-03.00 h</b>	0	0	0
<b>03.00-04.00 h</b>	0	0	0
<b>04.00-05.00 h</b>	0	0	0
<b>05.00-06.00 h</b>	0	0	0
<b>06.00-07.00 h</b>	0	0	0

**Table S3.** Carbon monoxide (CO) levels (ppm) inside stables at 1-hour intervals during a 24-hour period

<b>Time</b>	<b>Stable A</b>	<b>Stable B</b>	<b>Stable C</b>
<b>7.00-8.00 h</b>	0	0	0
<b>8.00-9.00 h</b>	0	0	0
<b>9.00-10.00 h</b>	0	0	0
<b>10.00-11.00 h</b>	0	0	0
<b>11.00-12.00 h</b>	0	0	0
<b>12.00-13.00 h</b>	0	0	0
<b>13.00-14.00 h</b>	0	0	0
<b>14.00-15.00 h</b>	0	0	0
<b>15.00-16.00 h</b>	0	0	0
<b>16.00-17.00 h</b>	0	0	0
<b>17.00-18.00 h</b>	0	0	0
<b>18.00-19.00 h</b>	0	0	0
<b>19.00-20.00 h</b>	0	0	0
<b>20.00-21.00 h</b>	0	0	0
<b>21.00-22.00 h</b>	0	0	0
<b>22.00-23.00 h</b>	0	0	0
<b>23.00-00.00 h</b>	0	0	0
<b>00.00-01.00 h</b>	0	0	0
<b>01.00-02.00 h</b>	0	0	0
<b>02.00-03.00 h</b>	0	0	0
<b>03.00-04.00 h</b>	0	0	0
<b>04.00-05.00 h</b>	0	0	0
<b>05.00-06.00 h</b>	0	0	0
<b>06.00-07.00 h</b>	0	0	0

**Table S4.** Oxygen (O<sub>2</sub>) (%) inside stables at 1-hour intervals during a 24-hour period

<b>Time</b>	<b>Stable A</b>	<b>Stable B</b>	<b>Stable C</b>
<b>7.00-8.00 h</b>	20.9	20.9	20.9
<b>8.00-9.00 h</b>	20.9	20.9	20.9
<b>9.00-10.00 h</b>	20.9	20.9	20.9
<b>10.00-11.00 h</b>	20.9	20.9	20.9
<b>11.00-12.00 h</b>	20.9	20.9	20.9
<b>12.00-13.00 h</b>	20.9	20.9	20.9
<b>13.00-14.00 h</b>	20.9	20.9	20.9
<b>14.00-15.00 h</b>	20.9	20.9	20.9
<b>15.00-16.00 h</b>	20.9	20.9	20.9
<b>16.00-17.00 h</b>	20.9	20.9	20.9
<b>17.00-18.00 h</b>	20.9	20.9	20.9
<b>18.00-19.00 h</b>	20.9	20.9	20.9
<b>19.00-20.00 h</b>	20.9	20.9	20.9
<b>20.00-21.00 h</b>	20.9	20.9	20.9
<b>21.00-22.00 h</b>	20.9	20.9	20.9
<b>22.00-23.00 h</b>	20.9	20.9	20.9
<b>23.00-00.00 h</b>	20.9	20.9	20.9
<b>00.00-01.00 h</b>	20.9	20.9	20.9
<b>01.00-02.00 h</b>	20.9	20.9	20.9
<b>02.00-03.00 h</b>	20.9	20.9	20.9
<b>03.00-04.00 h</b>	20.9	20.9	20.9
<b>04.00-05.00 h</b>	20.9	20.9	20.9
<b>05.00-06.00 h</b>	20.9	20.9	20.9
<b>06.00-07.00 h</b>	20.9	20.9	20.9