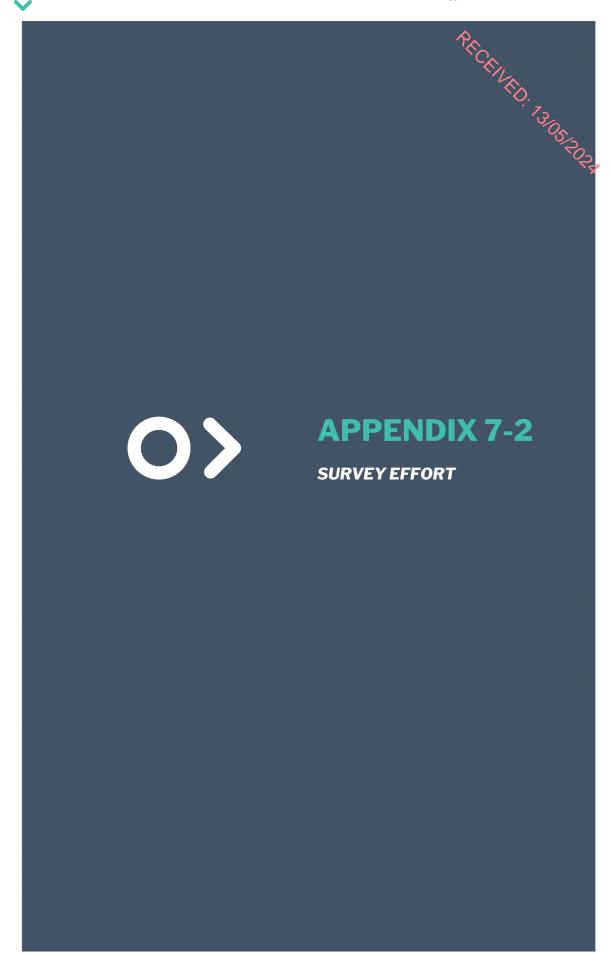


Seskin Wind Farm Co. Carlow - EIAR EIAR Appendices - F - 2024.05.03 - 220246





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| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments | Surveyor |  |
|------------|----------------------|----------|---------------------------|---|----------|----------|--|
| 16/04/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>05:26 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        | · 7.3.   | PW       |  |
| 16/04/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>08:56 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        | 5        | PW       |  |
| 18/04/2020 | Vantage Point Survey | VP2      | 1:30 starting at<br>05:21 | Visibility: limited; Wind speed and direction: light breeze E;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none  |          | PW       |  |
| 21/04/2020 | Vantage Point Survey | VP2      | 5:00 starting at<br>06:45 | Visibility: good; Wind speed and direction: fresh breeze NE;<br>Cloud cover and height: 0-33% 150-500m; Rain: none; Frost:<br>none; Snow: none      |          | PW       |  |
| 06/05/2020 | Vantage Point Survey | VP2      | 0:30 starting at<br>14:34 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none |          | PW       |  |
| 06/05/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>15:34 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none |          | PW       |  |
| 06/05/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>19:04 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none |          | PW       |  |
| 12/05/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>15:45 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none   |          | PW       |  |
| 12/05/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>19:15 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none   |          | PW       |  |
| 10/06/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>16:21 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% 150-500m; Rain: none;                            |          | PW       |  |

Frost: none; Snow: none



| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments  | Surveyor |
|------------|----------------------|----------|---------------------------|--|---|----------|
| 15/06/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>17:24 | Visibility: good; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none               | - 73-<br>- 73-<br>-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73-<br>-<br>73 | PW       |
| 17/06/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>17:25 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none             | 05  | PW       |
| 23/06/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>14:55 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none          |   | PW       |
| 02/07/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>13:13 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none             |   | PW       |
| 03/07/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>09:30 | Visibility: moderate; Wind speed and direction: fresh breeze<br>SW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none       |   | PW       |
| 03/07/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>13:00 | Visibility: moderate; Wind speed and direction: fresh breeze<br>SW; Cloud cover and height: 66-100% <150m; Rain: light<br>showers; Frost: none; Snow: none |   | PW       |
| 22/07/2020 | Vantage Point Survey | VP2      | 3:10 starting at<br>12:23 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none        |   | PW       |
| 19/08/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>15:14 | Visibility: none; Wind speed and direction: moderate breeze<br>NE; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none        |   | PW       |
| 19/08/2020 | Vantage Point Survey | VP2      | 2:00 starting at<br>16:14 | Visibility: limited; Wind speed and direction: fresh breeze E;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none         |   | PW       |
| 20/08/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>18:42 | Visibility: good; Wind speed and direction: near gale SE; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none              |   | PW       |
| 20/08/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>19:42 | Visibility: moderate; Wind speed and direction: gale SE; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none               |   | PW       |



| V /        |                      |          |                           |  | PA   | Appendix 7-2 S |
|------------|----------------------|----------|---------------------------|--|--|----------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments   | Surveyor       |
| 20/08/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>20:42 | Visibility: good; Wind speed and direction: near gale SE; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none          | TD.<br>. 73-05   | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:00 starting at<br>15:03 | Visibility: good; Wind speed and direction: gale SW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none               | ST.  | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:00 starting at<br>16:03 | Visibility: good; Wind speed and direction: gale SW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none               |  | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:01 starting at<br>17:03 | Visibility: good; Wind speed and direction: near gale SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: heavy<br>showers; Frost: none; Snow: none |  | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:00 starting at<br>18:38 | Visibility: good; Wind speed and direction: near gale SW;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none           |  | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:00 starting at<br>19:38 | Visibility: good; Wind speed and direction: strong breeze W;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none        |  | PW             |
| 22/08/2020 | Vantage Point Survey | VP1      | 1:00 starting at 20:38    | Visibility: good; Wind speed and direction: strong breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |  | PW             |
| 05/09/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>05:45 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none        | 06:35. Buzzards calling in<br>area marked. Buzzard on<br>map for 135s. Heard, not<br>seen. Heard again at 06:50. | PW             |
| 05/09/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>06:45 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none     |  | PW             |
| 05/09/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>07:45 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none          |  | PW             |
| 05/09/2020 | Vantage Point Survey | VP2      | 2:00 starting at 09:15    | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |  | PW             |



|            | 0                    | <b>.</b> |                           |  | N <sub>K</sub> |          |
|------------|----------------------|----------|---------------------------|--|----------------|----------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments       | Surveyor |
| 05/09/2020 | Vantage Point Survey | VP2      | 1:00 starting at<br>11:15 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% >500m; Rain: drizzle;<br>Frost: none; Snow: none |                | PW       |
| 21/09/2020 | Vantage Point Survey | VP1      | 2:00 starting at 06:10    | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         | OS T           | PW       |
| 21/09/2020 | Vantage Point Survey | VP1      | 1:00 starting at 08:10    | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |                | PW       |
| 21/09/2020 | Vantage Point Survey | VP1      | 1:00 starting at<br>09:40 | Visibility: good; Wind speed and direction: fresh breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |                | PW       |
| 21/09/2020 | Vantage Point Survey | VP1      | 2:07 starting at 10:40    | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |                | PW       |
| 09/10/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>13:15 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none      |                | PW       |
| 09/10/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>16:45 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none      |                | PW       |
| 14/10/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>13:05 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none     |                | PW       |
| 14/10/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>16:33 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none      |                | PW       |
| 17/11/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>06:55 | Visibility: good; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none      |                | PW       |
| 17/11/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>10:35 | Visibility: good; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none    |                | PW       |



| ~          |                      |          |                           |   | PA  | Appendix 7-2 |
|------------|----------------------|----------|---------------------------|---|---|--------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments  | Surveyor     |
| 19/11/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>06:58 | Visibility: good; Wind speed and direction: gentle breeze<br>WNW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none              | <b>R</b> D.<br>7,2  | PW           |
| 19/11/2020 | Vantage Point Survey | VP1      | 3:20 starting at<br>10:30 | Visibility: good; Wind speed and direction: light breeze WNW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none              | 905j  | PW           |
| 10/12/2020 | Vantage Point Survey | VP2      | 3:00 starting at<br>10:45 | Visibility: good; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none            |   | PW           |
| 10/12/2020 | Vantage Point Survey | VP2      | 0:50 starting at<br>14:15 | Visibility: poor; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: heavy<br>showers; Frost: none; Snow: none | Survey ceased due to<br>deteriorating weather<br>conditions and poor<br>visibility. | PW           |
| 11/12/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>10:40 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none               |   | PW           |
| 11/12/2020 | Vantage Point Survey | VP1      | 3:00 starting at<br>14:11 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: light showers;<br>Frost: none; Snow: none      |   | PW           |
| 21/12/2020 | Vantage Point Survey | VP2      | 2:10 starting at<br>15:02 | Visibility: good; Wind speed and direction: gentle breeze<br>WSW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none             | VP finished from earlier in the month.  | PW           |
| 13/01/2021 | Vantage Point Survey | VP2      | 3:00 starting at 07:41    | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none             |   | PW           |
| 13/01/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>11:08 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none              |   | PW           |
| 15/01/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>07:32 | Visibility: good; Wind speed and direction: light air SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: light; Snow: none                      |   | PW           |
| 15/01/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>11:05 | Visibility: good; Wind speed and direction: light air SSE; Cloud<br>cover and height: 66-100% >500m; Rain: none; Frost: none;<br>Snow: none                 |   | PW           |



| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments   | Surveyor |
|------------|----------------------|----------|---------------------------|--|--|----------|
| 03/02/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>11:46 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none             | (R).<br>   | PW       |
| 03/02/2021 | Vantage Point Survey | VP2      | 2:00 starting at<br>12:46 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none          | Light rain.  | PW       |
| 03/02/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>15:16 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none    |  | PW       |
| 03/02/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>16:16 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy<br>showers; Frost: none; Snow: none | Constant rain.   | PW       |
| 03/02/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>17:16 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none    |  | PW       |
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>12:10 | Visibility: good; Wind speed and direction: strong breeze S;<br>Cloud cover and height: 0-33% 150-500m; Rain: none; Frost:<br>none; Snow: none               | Meadow Pipit and Skylark in<br>song near VP1 in good<br>weather conditions.              | PW       |
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>13:10 | Visibility: good; Wind speed and direction: strong breeze S;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none              |  | PW       |
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>14:10 | Visibility: good; Wind speed and direction: near gale S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none                       |  | PW       |
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>15:40 | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none              |  | PW       |
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>16:40 | Visibility: moderate; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none          | Visibility 5 for first half hour<br>decreasing to 4 as cloud<br>lowered and rain came in | PW       |



| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments  | Surveyo |
|------------|----------------------|----------|---------------------------|---|---|---------|
| 15/02/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>17:40 | Visibility: limited; Wind speed and direction: strong breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: light showers;<br>Frost: none; Snow: none | Low cloud creating foggy<br>conditions and rain. Poor<br>visibility from 3 to 2 to 1. No<br>visibility for last 20 minutes. | PW      |
| 26/03/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>05:20 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: drizzle; Frost:<br>none; Snow: none           | 5   | PW      |
| 26/03/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>06:20 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 33-66% >500m; Rain: light showers;<br>Frost: none; Snow: none    | Showers. Forestry operations<br>commenced at 06:40 with<br>machinery on site.   | PW      |
| 26/03/2021 | Vantage Point Survey | VP1      | 1:10 starting at<br>07:20 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none              |   | PW      |
| 26/03/2021 | Vantage Point Survey | VP1      | 2:00 starting at 09:10    | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none              |   | PW      |
| 26/03/2021 | Vantage Point Survey | VP1      | 0:50 starting at<br>11:10 | Visibility: good; Wind speed and direction: strong breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none            |   | PW      |
| 30/03/2021 | Vantage Point Survey | VP2      | 2:00 starting at 06:06    | Visibility: none; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none           | Foggy conditions<br>throughout.   | PW      |
| 30/03/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>08:06 | Visibility: limited; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none          | Foggy conditions, visibility 1-<br>2.   | PW      |
| 80/03/2021 | Vantage Point Survey | VP2      | 0:30 starting at<br>09:36 | Visibility: none; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none              | Visibility still poor. Survey<br>ended.   | PW      |
| 80/03/2021 | Vantage Point Survey | VP2      | 2:30 starting at<br>14:15 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                | Survey resumed with good visibility.  | PW      |
| 07/04/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>14:43 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none          | Forestry operations in<br>progress on site from start of<br>survey until just before 5<br>o'clock on site.                  | PW      |



| ~          |                      |          |                           |  | PA  | Appendix 7-2 |
|------------|----------------------|----------|---------------------------|--|---|--------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments  | Surveyor     |
| 07/04/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>18:13 | Visibility: moderate; Wind speed and direction: moderate<br>breeze NW; Cloud cover and height: 66-100% 150-500m; Rain:<br>heavy showers; Frost: none; Snow: none | 7.5   | PW           |
| 07/04/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>19:13 | Visibility: moderate; Wind speed and direction: moderate<br>breeze NW; Cloud cover and height: 66-100% <150m; Rain:<br>persistent; Frost: none; Snow: none       | S.  | PW           |
| 07/04/2021 | Vantage Point Survey | VP1      | 1:00 starting at 20:13    | Visibility: good; Wind speed and direction: fresh breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none                 |   | PW           |
| 14/04/2021 | Vantage Point Survey | VP2      | 2:00 starting at 14:50    | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                    |   | PW           |
| 14/04/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>16:50 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none                     |   | PW           |
| 14/04/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>18:25 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                      |   | PW           |
| 14/05/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>04:31 | Visibility: limited; Wind speed and direction: light air NW;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none                    | Visibility limited by fog. No<br>fog at VP upon arrival but<br>fog out over forestry west of<br>VP over site >1km away. | PW           |
| 14/05/2021 | Vantage Point Survey | VP2      | 2:00 starting at 08:01    | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none                 | Fog cleared by 07:55.   | PW           |
| 14/05/2021 | Vantage Point Survey | VP2      | 1:00 starting at 10:01    | Visibility: good; Wind speed and direction: gentle breeze N;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                    |   | PW           |
| 15/05/2021 | Vantage Point Survey | VP1      | 2:00 starting at 04:26    | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                    |   | PW           |
| 15/05/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>06:26 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                   | Forestry operations<br>commenced on site at 06:45.  | PW           |



| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments           | Surveyor |
|------------|----------------------|----------|---------------------------|--|--------------------|----------|
| 15/05/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>08:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         | <b>T</b> D.<br>7.5 | PW       |
| 15/05/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>09:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none        | S CS               | PW       |
| 15/05/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>10:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none       |                    | PW       |
| 17/05/2021 | Vantage Point Survey | VP1      | 2:00 starting at<br>04:26 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none         |                    | PW       |
| 17/05/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>06:26 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none        |                    | PW       |
| 17/05/2021 | Vantage Point Survey | VP1      | 3:00 starting at 08:10    | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none        |                    | PW       |
| 01/06/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>13:30 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none            |                    | PW       |
| 02/06/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>10:27 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 66-100% >500m; Rain: heavy showers;<br>Frost: none; Snow: none |                    | PW       |
| 02/06/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>11:27 | Visibility: good; Wind speed and direction: light breeze N;<br>Cloud cover and height: 66-100% 150-500m; Rain: persistent;<br>Frost: none; Snow: none  |                    | PW       |
| 02/06/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>12:27 | Visibility: moderate; Wind speed and direction: light air N;<br>Cloud cover and height: 66-100% <150m; Rain: persistent;<br>Frost: none; Snow: none    |                    | PW       |
| 03/06/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>12:57 | Visibility: good; Wind speed and direction: fresh breeze SE;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none           |                    | PW       |



| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments        | Surveyo |
|------------|----------------------|----------|---------------------------|---|-----------------|---------|
| 04/06/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>12:46 | Visibility: good; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none                | · KD.<br>· 7305 | PW      |
| 06/07/2021 | Vantage Point Survey | VP2      | 2:00 starting at 13:00    | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none   | 505             | PW      |
| 06/07/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>15:00 | Visibility: moderate; Wind speed and direction: gentle breeze<br>W; Cloud cover and height: 66-100% 150-500m; Rain: heavy<br>showers; Frost: none; Snow: none |                 | PW      |
| 08/07/2021 | Vantage Point Survey | VP2      | 2:00 starting at<br>12:42 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                 |                 | PW      |
| 08/07/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>14:42 | Visibility: good; Wind speed and direction: light air W; Cloud<br>cover and height: 66-100% >500m; Rain: none; Frost: none;<br>Snow: none                     |                 | PW      |
| 13/07/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>13:07 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                 |                 | PW      |
| 13/07/2021 | Vantage Point Survey | VP1      | 2:00 starting at 14:07    | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none               |                 | PW      |
| 19/07/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>19:13 | Visibility: good; Wind speed and direction: light breeze SE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                   |                 | PW      |
| 10/08/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>10:44 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                |                 | PW      |
| 10/08/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>14:14 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                 |                 | PW      |
| 12/08/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>14:00 | Visibility: good; Wind speed and direction: strong breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                 |                 | PW      |



| ~          |                      |          |                           |  | PA                 | Appendix 7-2 |
|------------|----------------------|----------|---------------------------|--|--------------------|--------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments           | Surveyor     |
| 12/08/2021 | Vantage Point Survey | VP1      | 2:00 starting at<br>15:00 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none               | 10.<br>. 7.3<br>05 | PW           |
| 12/08/2021 | Vantage Point Survey | VP1      | 2:00 starting at<br>17:30 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none            | -05<br>5           | PW           |
| 12/08/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>19:30 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none            |                    | PW           |
| 10/09/2021 | Vantage Point Survey | VP2      | 2:00 starting at<br>14:25 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none         |                    | PW           |
| 10/09/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>16:25 | Visibility: poor; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none           |                    | PW           |
| 10/09/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>17:54 | Visibility: moderate; Wind speed and direction: gentle breeze<br>W; Cloud cover and height: 66-100% <150m; Rain: light<br>showers; Frost: none; Snow: none |                    | PW           |
| 10/09/2021 | Vantage Point Survey | VP2      | 2:00 starting at<br>18:54 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 66-100% <150m; Rain: none;<br>Frost: none; Snow: none            |                    | PW           |
| 14/09/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>14:08 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none               |                    | PW           |
| 14/09/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>17:44 | Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none                        |                    | PW           |
| 14/09/2021 | Vantage Point Survey | VP1      | 2:00 starting at<br>18:44 | Visibility: good; Wind speed and direction: calm S; Cloud cover<br>and height: 66-100% >500m; Rain: none; Frost: none; Snow:<br>none                       |                    | PW           |
| 21/10/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>06:30 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow:                    |                    | SP           |



| V.         |                      |          |                           |   | PA         | Appendix 7-2 S |
|------------|----------------------|----------|---------------------------|---|------------|----------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments   | Surveyor       |
| 21/10/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>10:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow:               | RD.<br>73- | SP             |
| 30/10/2021 | Vantage Point Survey | VP2      | 6:30 starting at<br>12:30 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow:               | -05/<br>5  | SP             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none       |            | JM             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>12:00 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none      |            | JM             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>13:00 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none      |            | JM             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>14:30 | Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none               |            | JM             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>15:30 | Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none               |            | JM             |
| 15/11/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>16:30 | Visibility: moderate; Wind speed and direction: light breeze<br>NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none       |            | JM             |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none        |            | ЈМ             |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>12:00 | Visibility: moderate; Wind speed and direction: gentle breeze<br>NW; Cloud cover and height: 66-100% <150m; Rain: none;<br>Frost: none; Snow: none    |            | ЈМ             |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>13:00 | Visibility: moderate; Wind speed and direction: gentle breeze<br>NW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none |            | ЈМ             |



| ~          |                      |          |                           |  | PA        | Appendix 7-2 S |
|------------|----------------------|----------|---------------------------|--|-----------|----------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments  | Surveyor       |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>14:30 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none    | · T.3. 05 | JM             |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>15:30 | Visibility: moderate; Wind speed and direction: gentle breeze<br>W; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none | OS T      | ЈМ             |
| 18/11/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>16:30 | Visibility: moderate; Wind speed and direction: gentle breeze<br>W; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none |           | ĴM             |
| 08/12/2021 | Vantage Point Survey | VP2      | 1:00 starting at<br>07:30 | Visibility: none; Wind speed and direction: strong breeze W;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none      |           | JM             |
| 08/12/2021 | Vantage Point Survey | VP2      | 2:00 starting at 08:30    | Visibility: good; Wind speed and direction: strong breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none          |           | JM             |
| 08/12/2021 | Vantage Point Survey | VP2      | 3:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: strong breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none          |           | JM             |
| 10/12/2021 | Vantage Point Survey | VP1      | 1:00 starting at<br>07:30 | Visibility: limited; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost: light;<br>Snow: none      |           | JM             |
| 10/12/2021 | Vantage Point Survey | VP1      | 2:00 starting at<br>08:30 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |           | JM             |
| 10/12/2021 | Vantage Point Survey | VP1      | 3:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |           | JM             |
| 18/01/2022 | Vantage Point Survey | VP2      | 3:00 starting at<br>11:15 | Visibility: good; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none     |           | JM             |
| 18/01/2022 | Vantage Point Survey | VP2      | 2:00 starting at<br>14:45 | Visibility: good; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none     |           | JM             |



| V          |                      |          |                           |   | Pro-     | Appendix 7-2 S |
|------------|----------------------|----------|---------------------------|---|----------|----------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions  | Comments | Surveyor       |
| 18/01/2022 | Vantage Point Survey | VP2      | 1:00 starting at<br>16:45 | Visibility: moderate; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none    | 7,2      | ЈМ             |
| 25/01/2022 | Vantage Point Survey | VP1      | 3:00 starting at<br>11:30 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none         | 505      | ЈМ             |
| 25/01/2022 | Vantage Point Survey | VP1      | 2:00 starting at 15:00    | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none         |          | ĴŴ             |
| 25/01/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>17:00 | Visibility: moderate; Wind speed and direction: light air S;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none             |          | JM             |
| 01/02/2022 | Vantage Point Survey | VP2      | 1:00 starting at<br>07:10 | Visibility: limited; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none  |          | JM             |
| 01/02/2022 | Vantage Point Survey | VP2      | 2:00 starting at 08:10    | Visibility: poor; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none     |          | JM             |
| 01/02/2022 | Vantage Point Survey | VP2      | 2:00 starting at<br>10:40 | Visibility: poor; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none     |          | JM             |
| 01/02/2022 | Vantage Point Survey | VP2      | 1:00 starting at<br>12:40 | Visibility: moderate; Wind speed and direction: moderate<br>breeze SW; Cloud cover and height: 66-100% <150m; Rain:<br>drizzle; Frost: none; Snow: none |          | ЈМ             |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>07:00 | Visibility: limited; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none  |          | JM             |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at 08:00    | Visibility: moderate; Wind speed and direction: moderate<br>breeze SW; Cloud cover and height: 66-100% 150-500m; Rain:<br>none; Frost: none; Snow: none |          | JM             |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>09:00 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none     |          | JM             |



| V          |                      |          |                           |  | PA               | Appendix 7-2 Su |
|------------|----------------------|----------|---------------------------|--|------------------|-----------------|
| Date       | Survey               | Location | Duration (h)              | Weather Conditions   | Comments         | Surveyor        |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none        | <b>NO.</b><br>72 | ЈМ              |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>11:30 | Visibility: moderate; Wind speed and direction: moderate<br>breeze SW; Cloud cover and height: 66-100% 150-500m; Rain:<br>drizzle; Frost: none; Snow: none | 55               | JM              |
| 08/02/2022 | Vantage Point Survey | VP1      | 1:00 starting at<br>12:30 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none        |                  | JM              |
| 10/03/2022 | Vantage Point Survey | VP2      | 3:00 starting at<br>12:45 | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none             |                  | JM              |
| 10/03/2022 | Vantage Point Survey | VP2      | 3:00 starting at<br>16:15 | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none            |                  | JM              |
| 16/03/2022 | Vantage Point Survey | VP1      | 3:00 starting at<br>13:00 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                |                  | JM              |
| 16/03/2022 | Vantage Point Survey | VP1      | 3:00 starting at<br>16:30 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none              |                  | JM              |



| Table 7-2- 2 Breeding Walkover Survey Effort |                             |          |                           |  |          |          |  |
|--|-----------------------------|----------|---------------------------|--|----------|----------|--|
| Date   | Survey                      | Location | Duration (h)              | Weather Conditions   | Comments | Surveyor |  |
| 19/05/2020                                   | Breeding Walkover<br>Survey | T1       | 3:10 starting at<br>16:25 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none           | · 73.    | PW       |  |
| 19/05/2020                                   | Breeding Walkover<br>Survey | T2       | 3:10 starting at<br>08:00 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none           | S.       | PW       |  |
| 03/06/2020                                   | Breeding Walkover<br>Survey | T1       | 3:05 starting at<br>06:00 | Visibility: moderate; Wind speed and direction: strong breeze<br>N; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none   |          | PW       |  |
| 11/06/2020                                   | Breeding Walkover<br>Survey | T2       | 3:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: fresh breeze NE;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |          | PW       |  |
| 22/07/2020                                   | Breeding Walkover<br>Survey | T2       | 3:00 starting at<br>08:50 | Visibility: poor; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% <150m; Rain: light showers;<br>Frost: none; Snow: none |          | PW       |  |
| 31/07/2020                                   | Breeding Walkover<br>Survey | T1       | 3:00 starting at<br>08:55 | Visibility: moderate; Wind speed and direction: moderate<br>breeze S; Cloud cover and height: 66-100% 150-500m; Rain:<br>none; Frost: none; Snow: none |          | PW       |  |
| 21/04/2021                                   | Breeding Walkover<br>Survey | T1       | 2:10 starting at<br>10:10 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none          |          | PW       |  |
| 21/04/2021                                   | Breeding Walkover<br>Survey | T1       | 1:00 starting at<br>12:20 | Visibility: good; Wind speed and direction: moderate breeze E;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none         |          | PW       |  |
| 21/04/2021                                   | Breeding Walkover<br>Survey | T1       | 1:05 starting at<br>13:20 | Visibility: good; Wind speed and direction: moderate breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none          |          | PW       |  |
| 21/04/2021                                   | Breeding Walkover<br>Survey | T2       | 1:55 starting at<br>15:05 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none            |          | PW       |  |
| 18/05/2021                                   | Breeding Walkover<br>Survey | T1       | 2:00 starting at 08:30    | Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none                     |          | PW       |  |



| ~          |                             |          |                           |   | Pro-  | Appendix 7-2 S |
|------------|-----------------------------|----------|---------------------------|---|---|----------------|
| Date       | Survey                      | Location | Duration (h)              | Weather Conditions  | Comments  | Surveyor       |
| 18/05/2021 | Breeding Walkover<br>Survey | T1       | 2:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none         | τ <sub>ρ</sub> .<br>                            | PW             |
| 18/05/2021 | Breeding Walkover<br>Survey | T2       | 1:00 starting at<br>13:00 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none        | 55  | PW             |
| 18/05/2021 | Breeding Walkover<br>Survey | T2       | 1:10 starting at<br>14:00 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none      |   | PW             |
| 23/06/2021 | Breeding Walkover<br>Survey | T1       | 4:00 starting at<br>10:25 | Visibility: moderate; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none |   | PW             |
| 23/06/2021 | Breeding Walkover<br>Survey | T2       | 2:05 starting at<br>15:00 | Visibility: moderate; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none |   | PW             |
| 26/07/2021 | Breeding Walkover<br>Survey | T1       | 1:40 starting at<br>09:10 | Visibility: limited; Wind speed and direction: light air W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none              | Foggy until 10:50. Limited<br>visibility <200m. | PW             |
| 26/07/2021 | Breeding Walkover<br>Survey | T1       | 1:43 starting at<br>10:50 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       |   | PW             |
| 26/07/2021 | Breeding Walkover<br>Survey | T1       | 0:32 starting at<br>13:03 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       |   | PW             |
| 26/07/2021 | Breeding Walkover<br>Survey | T2       | 2:31 starting at<br>13:54 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       |   | PW             |



| Table 7-2- 3 Bro | eeding Raptor Survey Effort | -                |                           |  | P.C.       | Appendix 7-2 S |
|------------------|-----------------------------|------------------|---------------------------|--|------------|----------------|
| Date             | Survey                      | Location         | Duration (h)              | Weather Conditions   | Comments   | Surveyor       |
| 24/05/2020       | Breeding Raptor Survey      | BRT2             | 3:00 starting at<br>17:00 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none      | 73.<br>73. | PW             |
| 24/05/2020       | Breeding Raptor Survey      | BRVP1            | 3:00 starting at<br>08:00 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 33-66% 150-500m; Rain: none;<br>Frost: none; Snow: none | 5          | PW             |
| 26/05/2020       | Breeding Raptor Survey      | BRVP3            | 3:10 starting at<br>07:55 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none     |            | PW             |
| 29/05/2020       | Breeding Raptor Survey      | BRVP2            | 3:01 starting at<br>17:09 | Visibility: good; Wind speed and direction: fresh breeze SE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |            | PW             |
| 01/06/2020       | Breeding Raptor Survey      | BRVP1            | 3:00 starting at<br>17:13 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none       |            | PW             |
| 02/06/2020       | Breeding Raptor Survey      | BRT3             | 3:00 starting at<br>08:58 | Visibility: good; Wind speed and direction: light breeze N;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |            | PW             |
| 02/06/2020       | Breeding Raptor Survey      | BRVP2            | 3:30 starting at<br>16:05 | Visibility: good; Wind speed and direction: fresh breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none      |            | PW             |
| 03/06/2020       | Breeding Raptor Survey      | BRT1             | 3:00 starting at<br>09:40 | Visibility: good; Wind speed and direction: fresh breeze NW;<br>Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost:<br>none; Snow: none   |            | PW             |
| 02/07/2020       | Breeding Raptor Survey      | BRVP4 &<br>BRVP5 | 3:03 starting at<br>09:40 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none      |            | PW             |
| 15/07/2020       | Breeding Raptor Survey      | BRVP1 &<br>BRT4  | 3:00 starting at<br>10:25 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none   |            | PW             |
| 20/07/2020       | Breeding Raptor Survey      | BRVP2 &<br>BRT3  | 3:16 starting at<br>09:00 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |            | PW             |



| Date       | Survey                 | Location | Duration (h)              | Weather Conditions   | Comments   | Surveyor |
|------------|------------------------|----------|---------------------------|--|--|----------|
| 20/07/2020 | Breeding Raptor Survey | BRT2     | 3:00 starting at<br>17:40 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none              | TD. 7305   | PW       |
| 15/04/2021 | Breeding Raptor Survey | BRT1     | 1:00 starting at<br>13:18 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none               | Jos T  | PW       |
| 15/04/2021 | Breeding Raptor Survey | BRT1     | 2:00 starting at<br>14:18 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none           |  | PW       |
| 19/04/2021 | Breeding Raptor Survey | BRT2     | 2:00 starting at<br>08:20 | Visibility: good; Wind speed and direction: gentle breeze SE;<br>Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none |  | PW       |
| 19/04/2021 | Breeding Raptor Survey | BRVP1    | 1:00 starting at<br>10:40 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none           |  | PW       |
| 19/04/2021 | Breeding Raptor Survey | BRT3     | 2:00 starting at 16:10    | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none           |  | PW       |
| 19/04/2021 | Breeding Raptor Survey | BRVP2    | 1:00 starting at<br>18:20 | Visibility: good; Wind speed and direction: light breeze SE;<br>Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none  |  | PW       |
| 27/04/2021 | Breeding Raptor Survey | BRVP3    | 1:45 starting at<br>17:50 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none            |  | PW       |
| 27/04/2021 | Breeding Raptor Survey | BRVP4    | 1:15 starting at<br>19:40 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: heavy<br>showers; Frost: none; Snow: none  |  | PW       |
| 13/05/2021 | Breeding Raptor Survey | BRT2     | 2:00 starting at<br>09:40 | Visibility: good; Wind speed and direction: light air NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none              | Heavy fog before survey<br>commenced. Fog lifted as<br>survey began. | PW       |



| ~          |                        |   |                           |   | PA  | Appendix 7-2 |
|------------|------------------------|---|---------------------------|---|---|--------------|
| Date       | Survey                 | Location  | Duration (h)              | Weather Conditions  | Comments  | Surveyo      |
| 13/05/2021 | Breeding Raptor Survey | BRVP1   | 1:00 starting at<br>12:00 | Visibility: good; Wind speed and direction: light air NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none             | T.S.  | PW           |
| 13/05/2021 | Breeding Raptor Survey | BVRP3   | 3:00 starting at<br>16:10 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none             | -05<br>5  | PW           |
| 19/05/2021 | Breeding Raptor Survey | BRVP2   | 1:30 starting at<br>15:30 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none            | At least 3 but possibly 4 or<br>even 5 pairs of buzzards<br>spotted on this <b>BRVP</b> . | PW           |
| 19/05/2021 | Breeding Raptor Survey | BRVP4   | 1:30 starting at<br>17:07 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% >500m; Rain: light<br>showers; Frost: none; Snow: none |   | PW           |
| 22/05/2021 | Breeding Raptor Survey | BRVP5<br>Coorleagh<br>(Whitehall<br>Quarries<br>pNHA) | 2:00 starting at<br>17:45 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none             | No raptors observed.  | PW           |
| 22/05/2021 | Breeding Raptor Survey | BRVP5<br>Coorleagh<br>(Whitehall<br>Quarries<br>pNHA) | 1:00 starting at<br>19:45 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none              | No raptors observed.  | PW           |
| 01/06/2021 | Breeding Raptor Survey | BRT3  | 2:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: light breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                |   | PW           |
| 01/06/2021 | Breeding Raptor Survey | BRVP1   | 1:00 starting at<br>16:50 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none              |   | PW           |
| 03/06/2021 | Breeding Raptor Survey | BRT2  | 2:15 starting at<br>08:55 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none          |   | PW           |
| 03/06/2021 | Breeding Raptor Survey | BRT1  | 0:50 starting at<br>11:15 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none          |   | PW           |



| Date       | Survey                 | Location   | Duration (h)              | Weather Conditions  | Comments    | Surveyor |
|------------|------------------------|--|---------------------------|---|-------------|----------|
| 20/06/2021 | Breeding Raptor Survey | BRVP5a<br>Whitehall<br>Quarties<br>pNHA<br>(West)      | 0:45 starting at<br>18:50 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none       | T. T. 3. 05 | PW       |
| 20/06/2021 | Breeding Raptor Survey | BRVP5b<br>Whitehall<br>Quarties<br>pNHA<br>(Northeast) | 1:35 starting at<br>19:40 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none        | ~           | CPW<br>X |
| 20/06/2021 | Breeding Raptor Survey | BRVP4  | 0:40 starting at<br>21:20 | Visibility: good; Wind speed and direction: light air NE; Cloud<br>cover and height: 0-33% >500m; Rain: none; Frost: none;<br>Snow: none            |             | PW       |
| 06/07/2021 | Breeding Raptor Survey | BRT2   | 2:00 starting at<br>09:00 | Visibility: moderate; Wind speed and direction: light breeze<br>W; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none |             | PW       |
| 06/07/2021 | Breeding Raptor Survey | BRVP1  | 1:00 starting at<br>11:14 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none |             | PW       |
| 08/07/2021 | Breeding Raptor Survey | BRVP3  | 3:00 starting at<br>09:06 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none     |             | PW       |
| 13/07/2021 | Breeding Raptor Survey | BRVP4  | 1:00 starting at<br>09:09 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none        |             | PW       |
| 13/07/2021 | Breeding Raptor Survey | BRVP4  | 2:00 starting at 10:09    | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       |             | PW       |
| 15/07/2021 | Breeding Raptor Survey | BRVP2  | 1:30 starting at<br>17:26 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none        |             | PW       |
| 15/07/2021 | Breeding Raptor Survey | BRT3   | 1:30 starting at<br>19:00 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       |             | PW       |



| ~          |                        |          |                           |  | PA       | Appendix 7-2 Sui |
|------------|------------------------|----------|---------------------------|--|----------|------------------|
| Date       | Survey                 | Location | Duration (h)              | Weather Conditions   | Comments | Surveyor         |
| 20/07/2021 | Breeding Raptor Survey | BRT1     | 3:00 starting at<br>07:30 | Visibility: good; Wind speed and direction: light breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none | TD.      | PW               |
| 20/07/2021 | Breeding Raptor Survey | BRVP5    | 3:00 starting at<br>18:08 | Visibility: good; Wind speed and direction: light breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none | 05       | PW               |
|            |                        | •        | •                         | •  |          | ×                |



| Table 7-2- 4 Breeding | Woodcock Survey Effort |
|-----------------------|------------------------|
|-----------------------|------------------------|

| Appendix 7-2 Sur |                             |          |                           |  |  |          |  |  |
|------------------|-----------------------------|----------|---------------------------|--|--|----------|--|--|
| Date             | Survey                      | Location | Duration (h)              | Weather Conditions   | Comments                               | Surveyor |  |  |
| 24/05/2020       | Breeding Woodcock<br>Survey | WKT1     | 2:00 starting at 20:38    | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none               | <del>.</del><br>7 <sub>3</sub> ,       | PW       |  |  |
| 29/05/2020       | Breeding Woodcock<br>Survey | WKT3     | 2:00 starting at 20:39    | Visibility: good; Wind speed and direction: light breeze SE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                | Cox.                                   | PW       |  |  |
| 01/06/2020       | Breeding Woodcock<br>Survey | WKT2     | 2:00 starting at 20:43    | Visibility: good; Wind speed and direction: gentle breeze N;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                |  | PW       |  |  |
| 10/06/2020       | Breeding Woodcock<br>Survey | WKT1     | 2:00 starting at<br>20:55 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none          |  | PW       |  |  |
| 15/06/2020       | Breeding Woodcock<br>Survey | WKT3     | 2:00 starting at 20:54    | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none               |  | PW       |  |  |
| 17/06/2020       | Breeding Woodcock<br>Survey | WKT2     | 2:00 starting at 20:55    | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none           |  | PW       |  |  |
| 11/05/2021       | Breeding Woodcock<br>Survey | WKT1+2   | 2:00 starting at 20:20    | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none               |  | TR       |  |  |
| 21/05/2021       | Breeding Woodcock<br>Survey | WKT3     | 2:00 starting at 20:30    | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-106% <150m; Rain: light<br>showers; Frost: none; Snow: none |  | TR       |  |  |
| 01/06/2021       | Breeding Woodcock<br>Survey | WKT2     | 2:00 starting at 20:45    | Visibility: moderate; Wind speed and direction: light breeze E;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none         | WKT1 and WKT2 covered in same evening. | IH       |  |  |
| 01/06/2021       | Breeding Woodcock<br>Survey | WKT1     | 2:00 starting at<br>20:45 | Visibility: moderate; Wind speed and direction: light breeze E;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none         | WKT1 and WKT2 covered in same evening. | IH       |  |  |
| 02/06/2021       | Breeding Woodcock<br>Survey | WKT3     | 2:14 starting at 20:46    | Visibility: good; Wind speed and direction: light air SSE; Cloud<br>cover and height: 33-66% <150m; Rain: none; Frost: none;<br>Snow: none                 |  | IH       |  |  |



| V.         |                             |          |                           |  | PA   | Appendix 7-2 S |
|------------|-----------------------------|----------|---------------------------|--|--|----------------|
| Date       | Survey                      | Location | Duration (h)              | Weather Conditions   | Comments   | Surveyor       |
| 10/06/2021 | Breeding Woodcock<br>Survey | WKT2     | 2:10 starting at<br>20:50 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none | Thinning of plantation since<br>last visit. Wind picked up<br>around 22:15 making it<br>harder to hear woodcock<br>calls.<br>WKT1 and WKT2 covered<br>in same evening. | IH<br>V        |
| 10/06/2021 | Breeding Woodcock<br>Survey | WKT1     | 2:10 starting at<br>20:50 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none | Thinning of plantation since<br>last visit. Wind picked up<br>around 22:15 making it<br>harder to hear woodcock<br>calls.<br>WKT1 and WKT2 covered<br>in same evening. | IĤ             |
| 11/06/2021 | Breeding Woodcock<br>Survey | WKT3     | 2:15 starting at<br>20:45 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none   |  | IH             |



| Appen<br>Table 7-2- 5 Winter Walkover Survey Effort |                           |          |                           |  |  |          |  |  |
|---|---------------------------|----------|---------------------------|--|--|----------|--|--|
| Date  | Survey                    | Location | Duration (h)              | Weather Conditions   | Comments   | Surveyor |  |  |
| 08/10/2020  | Winter Walkover<br>Survey | T1       | 3:00 starting at<br>10:50 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none   | 73.<br>73.   | PW       |  |  |
| 08/10/2020  | Winter Walkover<br>Survey | T2       | 3:00 starting at<br>14:30 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none   | 5.   | PW       |  |  |
| 14/01/2021  | Winter Walkover<br>Survey | T1       | 3:30 starting at<br>10:30 | Visibility: good; Wind speed and direction: gentle breeze<br>WNW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none   |  | PW       |  |  |
| 14/01/2021  | Winter Walkover<br>Survey | T2       | 2:30 starting at<br>14:30 | Visibility: good; Wind speed and direction: light breeze WNW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none   |  | PW       |  |  |
| 12/02/2021  | Winter Walkover<br>Survey | T1       | 2:00 starting at<br>09:50 | Visibility: good; Wind speed and direction: near gale SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: light; Snow: none         | Ground lightly frozen, but no frost.   | PW       |  |  |
| 12/02/2021  | Winter Walkover<br>Survey | T1       | 1:33 starting at<br>11:50 | Visibility: good; Wind speed and direction: gale SE; Cloud<br>cover and height: 66-100% 150-500m; Rain: none; Frost: light;<br>Snow: none        | Ground lightly frozen, but no frost.   | PW       |  |  |
| 12/02/2021  | Winter Walkover<br>Survey | T2       | 1:04 starting at<br>13:49 | Visibility: good; Wind speed and direction: gale SE; Cloud<br>cover and height: 66-100% 150-500m; Rain: none; Frost: light;<br>Snow: falling     | Ground lightly frozen, but<br>no frost. Very light snow.   | PW       |  |  |
| 12/02/2021  | Winter Walkover<br>Survey | T2       | 1:23 starting at<br>14:53 | Visibility: good; Wind speed and direction: near gale SE; Cloud<br>cover and height: 66-100% 150-500m; Rain: none; Frost: light;<br>Snow: none   | Coillte surveyor working in<br>main forestry on south side<br>of site in clear fell. Works at<br>easternmost forestry block<br>also. | PW       |  |  |
| 22/03/2021  | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>12:00 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none   | Forestry operations (felling)<br>in progress on northern side<br>of side in middle part.   | PW       |  |  |
| 22/03/2021  | Winter Walkover<br>Survey | T1       | 2:32 starting at<br>13:00 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none |  | PW       |  |  |



| <b>``</b>  |                           |          |                           |  | Pro la      | Appendix 7-2 S |
|------------|---------------------------|----------|---------------------------|--|-------------|----------------|
| Date       | Survey                    | Location | Duration (h)              | Weather Conditions   | Comments    | Surveyor       |
| 22/03/2021 | Winter Walkover<br>Survey | T2       | 2:28 starting at<br>16:02 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none         | TD.<br>7305 | PW             |
| 27/10/2021 | Winter Walkover<br>Survey | T1 & T2  | 6:00 starting at 12:30    | Visibility: poor; Wind speed and direction: gentle breeze S;<br>Cloud cover and height: 66-100% <150m; Rain: heavy showers;<br>Frost: none; Snow: none | 05          | SP             |
| 24/11/2021 | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>11:00 | Visibility: moderate; Wind speed and direction: light air NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none   |             | JW             |
| 24/11/2021 | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>12:00 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |             | JM             |
| 24/11/2021 | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>13:00 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |             | JM             |
| 24/11/2021 | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>14:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none      |             | JM             |
| 25/11/2021 | Winter Walkover<br>Survey | T2       | 1:00 starting at<br>10:00 | Visibility: good; Wind speed and direction: fresh breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost: light;<br>Snow: none           |             | JM             |
| 25/11/2021 | Winter Walkover<br>Survey | T2       | 1:00 starting at<br>11:00 | Visibility: good; Wind speed and direction: moderate breeze<br>NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |             | JM             |
| 25/11/2021 | Winter Walkover<br>Survey | T2       | 1:00 starting at<br>12:00 | Visibility: good; Wind speed and direction: fresh breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none            |             | JM             |
| 25/11/2021 | Winter Walkover<br>Survey | T2       | 0:30 starting at<br>13:00 | Visibility: good; Wind speed and direction: moderate breeze<br>NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |             | JM             |
| 12/01/2022 | Winter Walkover<br>Survey | T2a      | 1:45 starting at<br>10:00 | Visibility: good; Wind speed and direction: calm NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                          |             | JM             |



| V          |                           |          |                           |   | PA           | Appendix 7-2 St |
|------------|---------------------------|----------|---------------------------|---|--------------|-----------------|
| Date       | Survey                    | Location | Duration (h)              | Weather Conditions  | Comments     | Surveyor        |
| 12/01/2022 | Winter Walkover<br>Survey | T2       | 1:00 starting at<br>12:10 | Visibility: good; Wind speed and direction: calm NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                       | TD.<br>. 73- | ЈМ              |
| 12/01/2022 | Winter Walkover<br>Survey | T1       | 2:35 starting at<br>13:25 | Visibility: good; Wind speed and direction: calm NE; Cloud<br>cover and height: 0-33% >500m; Rain: none; Frost: none; Snow:<br>none                 | 05           | JM              |
| 08/03/2022 | Winter Walkover<br>Survey | T2       | 2:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: fresh breeze SE;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none |              | ĴM              |
| 08/03/2022 | Winter Walkover<br>Survey | T1       | 2:30 starting at<br>13:00 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none |              | ЈМ              |
| 08/03/2022 | Winter Walkover<br>Survey | T1       | 1:00 starting at<br>15:30 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 33-66% 150-500m; Rain: none;<br>Frost: none; Snow: none  |              | ЈМ              |



| A   Table 7-2- 6 Waterbird Distribution Survey Effort |                                  |                         |                           |  |            |          |  |
|---|----------------------------------|-------------------------|---------------------------|--|------------|----------|--|
| Date  | Survey                           | Location                | Duration (h)              | Weather Conditions   | Comments   | Surveyor |  |
| 18/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>08:55 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none   | 73.<br>73. | PW       |  |
| 18/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>09:55 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 33-66% 150-500m; Rain: none;<br>Frost: none; Snow: none | 5.         | PW       |  |
| 18/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>10:55 | Visibility: good; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none |            | PW       |  |
| 31/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>17:00 | Visibility: good; Wind speed and direction: moderate breeze<br>SE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none   |            | PW       |  |
| 31/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>18:00 | Visibility: good; Wind speed and direction: light breeze SE;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none       |            | PW       |  |
| 31/08/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at 20:00    | Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                 |            | PW       |  |
| 04/09/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>16:43 | Visibility: good; Wind speed and direction: moderate breeze<br>W; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none      |            | PW       |  |
| 04/09/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>17:43 | Visibility: good; Wind speed and direction: fresh breeze W;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none        |            | PW       |  |
| 04/09/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>18:43 | Visibility: good; Wind speed and direction: fresh breeze W;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none         |            | PW       |  |
| 18/09/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>12:52 | Visibility: good; Wind speed and direction: moderate breeze<br>NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none     |            | PW       |  |
| 18/09/2020  | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at<br>13:52 | Visibility: good; Wind speed and direction: fresh breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |            | PW       |  |



| V V        | _                                |                         |                           |  | P.C.         | Appendix 7-2 St |
|------------|----------------------------------|-------------------------|---------------------------|--|--------------|-----------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions   | Comments     | Surveyor        |
| 12/10/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>12:50 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none           | ×D.<br>. 73. | PW              |
| 23/10/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>13:25 | Visibility: good; Wind speed and direction: moderate breeze<br>WSW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none          | 05           | PW              |
| 04/11/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:20 starting at<br>08:17 | Visibility: good; Wind speed and direction: light breeze N;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>light; Snow: none              |              | PW              |
| 18/11/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>11:05 | Visibility: good; Wind speed and direction: fresh breeze WSW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none             |              | PW              |
| 20/11/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:19 starting at<br>08:41 | Visibility: good; Wind speed and direction: gentle breeze SSW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none            |              | PW              |
| 04/12/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:25 starting at<br>13:28 | Visibility: good; Wind speed and direction: moderate breeze<br>NNW; Cloud cover and height: 66-100% >500m; Rain: heavy<br>showers; Frost: none; Snow: none |              | PW              |
| 21/12/2020 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>11:20 | Visibility: good; Wind speed and direction: light breeze SSE;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none             |              | PW              |
| 06/01/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>10:50 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>light; Snow: none             |              | PW              |
| 29/01/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:28 starting at<br>10:52 | Visibility: good; Wind speed and direction: fresh breeze<br>WNW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none              |              | PW              |
| 10/02/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>12:17 | Visibility: good; Wind speed and direction: fresh breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                 |              | PW              |
| 10/02/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:08 starting at<br>13:17 | Visibility: good; Wind speed and direction: fresh breeze E;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none                |              | PW              |



| ~          |                                  |                         |                           |   | PA                                       | Appendix 7-2 |
|------------|----------------------------------|-------------------------|---------------------------|---|--|--------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions  | Comments                                 | Surveyor     |
| 25/02/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>15:40 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none              | TO.<br>                                  | PW           |
| 25/02/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>16:40 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none               | · 7,3,                                   | PW           |
| 25/02/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>17:40 | Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                        |  | PW           |
| 11/03/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>06:55 | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: heavy<br>showers; Frost: none; Snow: none  | Survey cut short due to transport issues | PW           |
| 11/03/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 0:25 starting at<br>08:40 | Visibility: good; Wind speed and direction: fresh breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none           |  | PW           |
| 11/03/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at 15:33    | Visibility: good; Wind speed and direction: moderate breeze S;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none            |  | PW           |
| 31/03/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:20 starting at<br>15:00 | Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                         |  | PW           |
| 15/04/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at<br>09:25 | Visibility: good; Wind speed and direction: gentle breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none               |  | PW           |
| 15/04/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>11:25 | Visibility: good; Wind speed and direction: moderate breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none             |  | PW           |
| 27/04/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>08:50 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: light<br>showers; Frost: none; Snow: none |  | PW           |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>14:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none          |  | TR           |



| <b>V</b>   |                                  |                         | -                         |  | P.C.            | Appendix 7-2 St |
|------------|----------------------------------|-------------------------|---------------------------|--|-----------------|-----------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions   | Comments        | Surveyor        |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>15:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none            | TD.<br>. 73-05- | TR              |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>16:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none        | -05<br>5        | TR              |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>17:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-101% 150-500m; Rain: none;<br>Frost: none; Snow: none        |                 | 18              |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>18:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-102% 150-500m; Rain: none;<br>Frost: none; Snow: none        |                 | TR              |
| 11/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>19:10 | Visibility: good; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 33-66% >500m; Rain: none;<br>Frost: none; Snow: none            |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>14:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-100% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>15:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-101% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>16:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-102% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>17:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-103% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>18:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-104% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |
| 21/05/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>19:30 | Visibility: moderate; Wind speed and direction: strong breeze<br>E; Cloud cover and height: 66-105% <150m; Rain: light<br>showers; Frost: none; Snow: none |                 | TR              |



| ~          |                                  |                         |                           |  | Pro      | Appendix 7-2 Sur |
|------------|----------------------------------|-------------------------|---------------------------|--|----------|------------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions   | Comments | Surveyor         |
| 09/08/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:45 starting at<br>12:45 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: heavy showers;<br>Frost: none; Snow: none  | 7,5      | PW               |
| 09/08/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:15 starting at<br>14:30 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none           | OS T     | PW               |
| 26/08/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>14:25 | Visibility: good; Wind speed and direction: light breeze NE;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none              |          | PW               |
| 06/09/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:10 starting at<br>15:05 | Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                       |          | PW               |
| 27/09/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:02 starting at<br>16:13 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: light showers;<br>Frost: none; Snow: none   |          | PW               |
| 19/10/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 6:00 starting at<br>09:00 | Visibility: moderate; Wind speed and direction: gentle breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none |          | SP               |
| 16/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>09:30 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none         |          | JM               |
| 16/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none                     |          | ЈМ               |
| 16/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>11:30 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none           |          | JM               |
| 29/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>09:00 | Visibility: good; Wind speed and direction: calm SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none                       |          | ЈМ               |
| 29/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>10:00 | Visibility: moderate; Wind speed and direction: calm SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none          |          | ЈМ               |
| 29/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>11:00 | Visibility: poor; Wind speed and direction: calm SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none                       |          | ЈМ               |



| ~          |                                  |                         |                           |   | PA           | Appendix 7-2 Su |
|------------|----------------------------------|-------------------------|---------------------------|---|--------------|-----------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions  | Comments     | Surveyor        |
| 29/11/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>12:00 | Visibility: limited; Wind speed and direction: calm SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none                         | (R).<br>. 75 | JM              |
| 09/12/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>08:45 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none            | 05           | ЈМ              |
| 09/12/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:30 starting at<br>09:45 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none      |              | <b>W</b>        |
| 21/12/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>08:30 | Visibility: moderate; Wind speed and direction: light air SE;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none             |              | ЈМ              |
| 21/12/2021 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:30 starting at<br>09:30 | Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none                       |              | JM              |
| 11/01/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:00 starting at<br>10:00 | Visibility: good; Wind speed and direction: calm SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none                            |              | JM              |
| 11/01/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:30 starting at<br>11:00 | Visibility: good; Wind speed and direction: calm SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                                 |              | ЈМ              |
| 27/01/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at 12:00    | Visibility: good; Wind speed and direction: gentle breeze N;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none              |              | JM              |
| 27/01/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:45 starting at<br>14:00 | Visibility: good; Wind speed and direction: light air N; Cloud<br>cover and height: 0-33% 150-500m; Rain: none; Frost: none;<br>Snow: none                    |              | JM              |
| 07/02/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 0:30 starting at<br>13:30 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none           |              | JM              |
| 07/02/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>14:00 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none              |              | ЈМ              |
| 20/02/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at<br>12:30 | Visibility: moderate; Wind speed and direction: moderate<br>breeze SW; Cloud cover and height: 66-100% 150-500m; Rain:<br>persistent; Frost: none; Snow: none |              | ЈМ              |



| V          |                                  |                         |                           |  | PA              | Appendix 7-2 Sur |
|------------|----------------------------------|-------------------------|---------------------------|--|-----------------|------------------|
| Date       | Survey                           | Location                | Duration (h)              | Weather Conditions   | Comments        | Surveyor         |
| 20/02/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 1:30 starting at<br>14:30 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none | <b>R</b> D.<br> | JM               |
| 14/03/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:30 starting at<br>14:00 | Visibility: good; Wind speed and direction: light breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none | 505×5           | JM<br>O          |
| 28/03/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:30 starting at<br>13:30 | Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none               |                 | JM               |
| 21/04/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:30 starting at<br>10:30 | Visibility: good; Wind speed and direction: moderate breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none    |                 | СВ               |
| 26/04/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 3:00 starting at<br>10:30 | Visibility: good; Wind speed and direction: light breeze SE;<br>Cloud cover and height: 33-66% 150-500m; Rain: none; Frost:<br>none; Snow: none  |                 | СВ               |
| 04/05/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:30 starting at<br>13:15 | Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none               |                 | СВ               |
| 24/05/2022 | Waterbird Distribution<br>Survey | 5km<br>Survey<br>Radius | 2:00 starting at<br>17:30 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none  |                 | СВ               |



## Table 7-2-7 Hen Harrier Roost Survey Effort

| Date       | Survey                      | Location | Duration (h)              | Weather Conditions  | Comments | Surveyor |
|------------|-----------------------------|----------|---------------------------|---|----------|----------|
| 12/10/2020 | Hen Harrier Roost<br>Survey | HHVP1    | 2:15 starting at<br>17:08 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                | 50.<br>  | PW       |
| 23/10/2020 | Hen Harrier Roost<br>Survey | HHVP2    | 2:03 starting at<br>16:44 | Visibility: good; Wind speed and direction: gentle breeze SSW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none               | 5        | PW       |
| 18/11/2020 | Hen Harrier Roost<br>Survey | HHVP1    | 2:19 starting at<br>14:58 | Visibility: good; Wind speed and direction: fresh breeze WSW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                |          | PW       |
| 20/11/2020 | Hen Harrier Roost<br>Survey | HHVP2    | 2:02 starting at<br>15:08 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: none; Snow: none              |          | PW       |
| 08/12/2020 | Hen Harrier Roost<br>Survey | HHVP1    | 2:18 starting at<br>14:42 | Visibility: good; Wind speed and direction: moderate breeze<br>NNW; Cloud cover and height: 66-100% 150-500m; Rain: light<br>showers; Frost: none; Snow: none |          | PW       |
| 23/12/2020 | Hen Harrier Roost<br>Survey | HHVP2    | 2:09 starting at<br>14:40 | Visibility: good; Wind speed and direction: fresh breeze N;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none                  |          | PW       |
| 06/01/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 2:27 starting at<br>14:58 | Visibility: good; Wind speed and direction: light breeze NW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>heavy; Snow: none                |          | PW       |
| 25/01/2021 | Hen Harrier Roost<br>Survey | HHVP3    | 2:20 starting at<br>15:30 | Visibility: good; Wind speed and direction: light breeze S;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>light; Snow: on ground            |          | PW       |
| 10/02/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:00 starting at<br>16:00 | Visibility: good; Wind speed and direction: moderate breeze<br>NE; Cloud cover and height: 66-100% >500m; Rain: none;<br>Frost: light; Snow: none             |          | PW       |
| 10/02/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:15 starting at<br>17:00 | Visibility: good; Wind speed and direction: gentle breeze NE;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>light; Snow: none               |          | PW       |
| 02/03/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 2:00 starting at<br>16:38 | Visibility: good; Wind speed and direction: light breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none                    |          | PW       |



| V          |                             |          |                           |   | PA                  | Appendix 7-2 |
|------------|-----------------------------|----------|---------------------------|---|---------------------|--------------|
| Date       | Survey                      | Location | Duration (h)              | Weather Conditions  | Comments            | Surveyo      |
| 02/03/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 0:12 starting at<br>18:38 | Visibility: poor; Wind speed and direction: light breeze E;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none          | <b>NO</b> .<br>7,2  | PW           |
| 24/03/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:00 starting at<br>17:18 | Visibility: good; Wind speed and direction: fresh breeze SW;<br>Cloud cover and height: 66-100% >500m; Rain: none; Frost:<br>none; Snow: none       | -05<br>5            | PW           |
| 24/03/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:14 starting at<br>18:18 | Visibility: good; Wind speed and direction: moderate breeze<br>SW; Cloud cover and height: 66-100% >500m; Rain: drizzle;<br>Frost: none; Snow: none | Very light showers. | PW           |
| 31/03/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 2:10 starting at<br>18:30 | Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                   |                     | PW           |
| 19/10/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 3:15 starting at<br>15:45 | Visibility: moderate; Wind speed and direction: moderate<br>breeze SW; Cloud cover and height: 33-66% >500m; Rain:<br>none; Frost: none; Snow: none |                     | SP           |
| 16/11/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 1:00 starting at<br>06:53 | Visibility: none; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                  |                     | JM           |
| 16/11/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 1:00 starting at<br>07:53 | Visibility: moderate; Wind speed and direction: light air SW;<br>Cloud cover and height: 33-66% >500m; Rain: none; Frost:<br>none; Snow: none       |                     | JM           |
| 16/11/2021 | Hen Harrier Roost<br>Survey | HHVP4    | 0:30 starting at<br>08:53 | Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none                |                     | JM           |
| 22/11/2021 | Hen Harrier Roost<br>Survey | HHVP3    | 1:00 starting at<br>15:00 | Visibility: good; Wind speed and direction: calm WNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                      |                     | JM           |
| 22/11/2021 | Hen Harrier Roost<br>Survey | HHVP3    | 1:00 starting at<br>16:00 | Visibility: good; Wind speed and direction: light air WNW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none           |                     | JM           |
| 22/11/2021 | Hen Harrier Roost<br>Survey | HHVP3    | 0:30 starting at<br>17:00 | Visibility: poor; Wind speed and direction: light breeze WNW;<br>Cloud cover and height: 0-33% >500m; Rain: none; Frost:<br>none; Snow: none        |                     | JM           |



| Date       | Survey                      | Location | Duration (h)              | Weather Conditions  | Comments      | Surveyor |
|------------|-----------------------------|----------|---------------------------|---|---------------|----------|
| 09/12/2021 | Hen Harrier Roost<br>Survey | HHVP2    | 2:00 starting at<br>14:42 | Visibility: moderate; Wind speed and direction: fresh breeze<br>NW; Cloud cover and height: 66-100% <150m; Rain: drizzle;<br>Frost: none; Snow: none  | TD.<br>. 7305 | ЈМ       |
| 09/12/2021 | Hen Harrier Roost<br>Survey | HHVP2    | 0:30 starting at<br>16:42 | Visibility: poor; Wind speed and direction: moderate breeze<br>NW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none   | -05<br>5      | JM       |
| 15/12/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:00 starting at<br>14:40 | Visibility: good; Wind speed and direction: gentle breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none      |               | ĴM       |
| 15/12/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 1:00 starting at<br>15:40 | Visibility: good; Wind speed and direction: light breeze W;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none       |               | JM       |
| 15/12/2021 | Hen Harrier Roost<br>Survey | HHVP1    | 0:30 starting at<br>16:40 | Visibility: poor; Wind speed and direction: light air W; Cloud<br>cover and height: 66-100% 150-500m; Rain: none; Frost: none;<br>Snow: none          |               | JM       |
| 11/01/2022 | Hen Harrier Roost<br>Survey | HHVP4    | 1:00 starting at<br>15:00 | Visibility: good; Wind speed and direction: calm W; Cloud<br>cover and height: 0-33% >500m; Rain: none; Frost: none; Snow:<br>none                    |               | JM       |
| 11/01/2022 | Hen Harrier Roost<br>Survey | HHVP4    | 1:00 starting at<br>16:00 | Visibility: good; Wind speed and direction: calm W; Cloud<br>cover and height: 0-33% >500m; Rain: none; Frost: none; Snow:<br>none                    |               | JM       |
| 11/01/2022 | Hen Harrier Roost<br>Survey | HHVP4    | 0:30 starting at<br>17:00 | Visibility: poor; Wind speed and direction: calm W; Cloud<br>cover and height: 0-33% >500m; Rain: none; Frost: none; Snow:<br>none                    |               | ЈМ       |
| 24/01/2022 | Hen Harrier Roost<br>Survey | HHVP3    | 2:30 starting at<br>15:30 | Visibility: moderate; Wind speed and direction: gentle breeze<br>E; Cloud cover and height: 66-100% <150m; Rain: none; Frost:<br>none; Snow: none     |               | JM       |
| 03/02/2022 | Hen Harrier Roost<br>Survey | HHVP1    | 1:30 starting at<br>15:45 | Visibility: good; Wind speed and direction: gentle breeze SW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none     |               | JM       |
| 03/02/2022 | Hen Harrier Roost<br>Survey | HHVP1    | 1:00 starting at<br>17:15 | Visibility: moderate; Wind speed and direction: gentle breeze<br>SW; Cloud cover and height: 66-100% 150-500m; Rain: none;<br>Frost: none; Snow: none |               | JM       |



| V          |                             |          |                           |  | PA              | Appendix 7-2 St |
|------------|-----------------------------|----------|---------------------------|--|-----------------|-----------------|
| Date       | Survey                      | Location | Duration (h)              | Weather Conditions   | Comments        | Surveyor        |
| 13/02/2022 | Hen Harrier Roost<br>Survey | HHVP2    | 1:00 starting at<br>16:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none    | <b>R</b> D.<br> | ЈМ              |
| 13/02/2022 | Hen Harrier Roost<br>Survey | HHVP2    | 1:00 starting at<br>17:00 | Visibility: good; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: drizzle;<br>Frost: none; Snow: none | 555 K           | ЈМ              |
| 13/02/2022 | Hen Harrier Roost<br>Survey | HHVP2    | 0:30 starting at<br>18:00 | Visibility: poor; Wind speed and direction: gentle breeze NW;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none    |                 | JW              |
| 07/03/2022 | Hen Harrier Roost<br>Survey | HHVP3    | 2:30 starting at<br>16:45 | Visibility: good; Wind speed and direction: gentle breeze SE;<br>Cloud cover and height: 66-100% 150-500m; Rain: none; Frost:<br>none; Snow: none    |                 | ЈМ              |
| 21/03/2022 | Hen Harrier Roost<br>Survey | HHVP4    | 2:30 starting at 17:10    | Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none                    |                 | ЈМ              |