## Appendix A. Schedule of Ecological Monitoring

| Nov 2018                  | 1 | 2 | 3        | 4        | 5        | 6 | 7   | 8   | 9 | 10   | 11 | 12 | 13 | 14 | 15           | 16   | 17 | 18   | 19  | 20       | 2    | 22   | 2 2 | 3  | 24 | 25 | 26 | 27 | 28 | 29 | 30 |    |
|---------------------------|---|---|----------|----------|----------|---|-----|-----|---|------|----|----|----|----|--------------|------|----|------|-----|----------|------|------|-----|----|----|----|----|----|----|----|----|----|
| Mammals                   |   |   |          |          |          | ✓ |     |     |   |      |    |    | ✓  |    |              |      |    |      |     | ✓        | •    |      |     |    |    |    |    | ✓  |    |    |    |    |
| Birds                     |   |   |          |          |          | ✓ |     |     |   |      |    |    | ✓  |    |              |      |    |      |     | <b>✓</b> | ,    |      |     |    |    |    |    | ✓  |    |    |    |    |
| Herpetofauna              |   |   |          |          |          |   |     |     |   |      |    |    |    |    | <b>√</b> (d) | )    |    |      |     |          |      |      |     |    |    |    |    |    |    |    |    |    |
| Dragonflies & butterflies |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    | ~  |    |    |    |    |    |
| Water Quality             |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    |    |    | ✓  |    |    |    |
| Inspection Visits         |   | ✓ |          |          |          | ✓ |     |     | ✓ |      |    |    | ✓  |    |              | ✓    |    |      |     | <b>√</b> |      |      | ✓   | ′  |    |    |    | ✓  |    |    |    |    |
| Dec 2018                  | 1 | 2 | 3        | , 4      | <b>5</b> | 6 | 5 7 | 7 8 | 9 | 9 10 | 11 | 12 | 13 | 14 | 1 1          | 5 16 | 17 | 7 18 | 3 1 | 9 2      | 20 2 | 21 2 | 22  | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| Mammals                   |   |   | <b>✓</b> | ,        |          |   |     |     |   |      | ✓  | ,  |    |    |              |      |    | ~    | /   |          |      |      |     |    |    |    |    |    | ✓  |    |    |    |
| Birds                     |   |   | ✓        | ,        |          |   |     |     |   |      | ✓  | •  |    |    |              |      |    | ٧    | /   |          |      |      |     |    |    |    |    |    | ✓  |    |    |    |
| Herpetofauna              |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    |    |    |    |    |    |    |
| Dragonflies & butterflies |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    |    |    |    |    |    |    |
| Water Quality             |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      | ,   | /        |      |      |     |    |    |    |    |    |    |    |    |    |
| Inspection Visits         |   |   | ✓        | ,        |          |   |     |     |   |      | ✓  | •  |    |    |              |      |    | •    | /   |          |      | ✓    |     |    |    |    |    |    | ✓  |    |    | ✓  |
| Jan 2019                  | 1 | 2 | 3        | , 4      | <b>5</b> | 6 | 5 7 | 7 8 | 9 | 9 10 | 11 | 12 | 13 | 14 | 1 1          | 5 16 | 17 | 7 18 | 3 1 | 9 2      | 20 2 | 21 2 | 22  | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| Mammals                   |   |   |          | <b>~</b> |          |   |     |     |   |      | ✓  |    |    |    |              |      |    | ~    |     |          |      |      |     |    |    | ✓  |    |    |    |    |    |    |
| Birds                     |   |   |          | <b>~</b> |          |   |     |     |   |      | ✓  |    |    |    |              |      |    | ~    |     |          |      |      |     |    |    | ✓  |    |    |    |    |    |    |
| Herpetofauna              |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    |    |    |    |    |    |    |
| Dragonflies & butterflies |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    |      |     |          |      |      |     |    |    |    |    |    |    |    |    |    |
| Water Quality             |   |   |          |          |          |   |     |     |   |      |    |    |    |    |              |      |    | ~    |     |          |      |      |     |    |    | #  |    |    |    |    |    |    |
| Inspection Visits         |   |   |          | <b>~</b> |          |   |     | ✓   |   |      | ✓  |    |    |    |              | /    |    | •    | 1   |          |      |      | ✓   |    |    | ✓  |    |    |    |    |    |    |

| Feb 2019                  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14   | 15 | 16 | 17 | 18           | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |            |      |    |
|---------------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|------|----|----|----|--------------|----|----|----|----|----|----|----|----|----|----|------------|------|----|
| Mammals                   | ✓ |   |   | ✓ |   |   |   |   |   |    |    | ✓  |    |      | ✓  |    |    |              |    |    |    | ✓  |    |    |    |    | ✓  |    |            |      |    |
| Birds                     | ✓ |   |   | ✓ |   |   |   |   |   |    |    | ✓  |    |      | ✓  |    |    |              |    |    |    | ✓  |    |    |    |    | ✓  |    |            |      |    |
| Herpetofauna              |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    |    |    |    |    |    |    |    |    |    |            |      |    |
| Dragonflies & butterflies |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    |    |    |    |    |    |    |    |    |    |            |      |    |
| Water Quality             |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    | ✓  |    | #  |    |    |    |    |    |    |            |      |    |
| Inspection Visits         | ✓ |   |   | ✓ |   |   |   |   |   |    |    | ✓  |    |      | ✓  |    |    |              |    |    |    | ✓  |    |    |    | ✓  | ✓  |    |            |      |    |
| Mar 2019                  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14   | 15 | 16 | 17 | 18           | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29         | 30   | 31 |
| Mammals                   | ✓ |   |   |   |   |   |   | ✓ |   |    |    | ✓  |    |      | ✓  |    |    |              |    |    |    | ✓  |    |    |    |    | ✓  |    | ✓          |      |    |
| Birds                     | ✓ |   |   |   |   |   |   | ✓ |   |    |    | ✓  |    |      | ✓  |    |    |              |    |    |    | ✓  |    |    |    |    | ✓  |    | ✓          |      |    |
| Herpetofauna              |   |   |   |   |   |   |   |   |   |    |    |    |    | √(n) |    |    |    |              |    |    |    |    |    |    |    |    |    |    |            |      |    |
| Dragonflies & butterflies |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    |    |    |    |    |    |    |    |    |    | ✓          |      |    |
| Water Quality             |   |   |   |   |   |   |   | # |   |    |    |    |    |      |    |    |    |              |    |    |    |    |    |    |    |    |    |    | √i         |      |    |
| Inspection Visits         | ✓ |   |   |   | ✓ |   |   | ✓ |   |    |    | ✓  |    |      | ✓  |    |    |              | ✓  |    |    | ✓  |    |    |    |    | ✓  |    | ✓          |      |    |
| Apr 2019                  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14   | 15 | 16 | 17 | 18           | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29         | 30   |    |
| Mammals                   |   | ✓ |   | ✓ |   |   |   |   | ✓ |    |    | ✓  |    |      |    |    |    |              | ✓  |    |    |    |    |    |    | ✓  |    |    |            | ✓    |    |
| Birds                     |   | ✓ |   | ✓ |   |   |   |   | ✓ |    |    | ✓  |    |      |    |    |    |              | ✓  |    |    |    |    |    |    | ✓  |    |    |            | ✓    |    |
| Herpetofauna              |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    | <b>√</b> (n) |    |    |    |    |    |    |    |    |    |    |            | √(d) |    |
| Dragonflies & butterflies |   | ✓ |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    |    |    |    |    |    | ✓  |    |    |    |            |      |    |
| Water Quality             |   |   |   |   |   |   |   |   |   |    |    |    |    |      |    |    |    |              |    |    |    |    | ✓  |    |    |    |    |    | <b>√</b> # |      |    |
| Inspection Visits         |   | ✓ |   | ✓ |   |   |   |   | ✓ |    |    | ✓  |    |      |    |    |    | ✓            |    |    |    |    |    |    |    | ✓  |    |    |            | ✓    |    |

Notes: Light grey cells indicate public holidays, Saturdays or Sundays. # Additional water level monitoring.

i In-situ water quality monitoring.

<sup>&</sup>quot;d" and "n" indicate day-time and night-time herpetofauna surveys respectively.