

| TABLE 1                                |      |         |    |     |      |     |      |     |     |    |    |     |    |     |       |     |     |    |    |    |    |    |    |    |    |       |
|--|------|---------|----|-----|------|-----|------|-----|-----|----|----|-----|----|-----|-------|-----|-----|----|----|----|----|----|----|----|----|-------|
| Mount Lorette, spring counts 1993-2011 |      |         |    |     |      |     |      |     |     |    |    |     |    |     |       |     |     |    |    |    |    |    |    |    |    |       |
| YEAR                                   | DAYS | HRS     | TV | OS  | BE   | NH  | SS   | CH  | NG  | BW | SW | RT  | FH | RL  | GE    | AK  | ML  | GY | PG | PR | UA | UB | UE | UF | UU | TOTAL |
| 1993                                   | 48   | 392.66  | 1  | 5   | 169  | 4   | 39   | 19  | 54  | 0  | 0  | 34  | 0  | 4   | 4140  | 0   | 9   | 0  | 3  | 4  | 0  | 1  | 0  | 3  | 0  | 4489  |
| 1994                                   | 70   | 648.72  | 0  | 7   | 229  | 12  | 62   | 23  | 44  | 2  | 0  | 50  | 1  | 22  | 4213  | 2   | 2   | 3  | 0  | 14 | 2  | 1  | 0  | 0  | 0  | 4689  |
| 1995                                   | 65   | 581.96  | 0  | 10  | 176  | 9   | 73   | 11  | 46  | 1  | 0  | 43  | 2  | 25  | 4143  | 5   | 17  | 1  | 6  | 6  | 0  | 0  | 0  | 0  | 0  | 4574  |
| 1996                                   | 80   | 728.28  | 0  | 12  | 266  | 13  | 106  | 20  | 25  | 3  | 3  | 23  | 0  | 15  | 3671  | 7   | 8   | 1  | 4  | 4  | 3  | 2  | 0  | 0  | 0  | 4186  |
| 1997                                   | 75   | 680.55  | 1  | 7   | 224  | 7   | 53   | 12  | 21  | 1  | 0  | 35  | 0  | 15  | 2461  | 9   | 9   | 1  | 1  | 3  | 2  | 4  | 0  | 4  | 0  | 2870  |
| 1998                                   | 72   | 650.43  | 0  | 8   | 164  | 16  | 40   | 10  | 9   | 2  | 1  | 34  | 0  | 30  | 3613  | 6   | 7   | 1  | 1  | 2  | 1  | 4  | 0  | 2  | 0  | 3951  |
| 1999                                   | 90   | 907.03  | 1  | 8   | 210  | 17  | 155  | 44  | 14  | 5  | 2  | 82  | 1  | 18  | 2817  | 16  | 8   | 0  | 1  | 4  | 2  | 1  | 0  | 0  | 3  | 3409  |
| 2000                                   | 85   | 933.36  | 1  | 21  | 237  | 14  | 74   | 21  | 11  | 0  | 2  | 30  | 1  | 26  | 3436  | 13  | 11  | 1  | 1  | 2  | 0  | 4  | 3  | 0  | 8  | 3917  |
| 2001                                   | 90   | 1037.22 | 0  | 6   | 276  | 9   | 56   | 18  | 32  | 4  | 0  | 50  | 2  | 26  | 3525  | 6   | 12  | 3  | 4  | 0  | 5  | 2  | 4  | 0  | 2  | 4042  |
| 2002                                   | 82   | 914.09  | 0  | 12  | 265  | 7   | 77   | 8   | 33  | 0  | 0  | 32  | 0  | 21  | 3518  | 8   | 11  | 4  | 2  | 2  | 3  | 1  | 1  | 2  | 5  | 4012  |
| 2003                                   | 86   | 939.17  | 2  | 6   | 209  | 12  | 39   | 9   | 12  | 4  | 0  | 34  | 1  | 17  | 2591  | 7   | 9   | 2  | 2  | 0  | 5  | 2  | 1  | 0  | 6  | 2970  |
| 2004                                   | 86   | 1068.28 | 0  | 7   | 200  | 8   | 58   | 12  | 23  | 0  | 0  | 39  | 0  | 11  | 2539  | 2   | 8   | 0  | 3  | 3  | 1  | 1  | 2  | 2  | 6  | 2925  |
| 2005                                   | 94   | 1237.94 | 1  | 28  | 235  | 10  | 82   | 25  | 57  | 2  | 1  | 28  | 2  | 28  | 2667  | 9   | 10  | 3  | 3  | 2  | 3  | 3  | 6  | 1  | 7  | 3213  |
| 2006                                   | 93   | 1213.58 | 2  | 11  | 234  | 7   | 61   | 18  | 27  | 1  | 1  | 28  | 0  | 26  | 2918  | 4   | 16  | 1  | 2  | 0  | 9  | 3  | 8  | 0  | 3  | 3380  |
| 2007                                   | 83   | 1018.94 | 4  | 8   | 212  | 6   | 62   | 18  | 27  | 1  | 1  | 70  | 0  | 17  | 2141  | 9   | 20  | 3  | 2  | 5  | 8  | 0  | 0  | 1  | 6  | 2621  |
| 2008                                   | 44   | 493.34  | 0  | 0   | 86   | 1   | 1    | 1   | 2   | 0  | 0  | 3   | 0  | 1   | 1171  | 0   | 2   | 0  | 1  | 0  | 3  | 2  | 3  | 2  | 3  | 1282  |
| 2009                                   | 40   | 450     | 0  | 0   | 76   | 0   | 6    | 5   | 7   | 0  | 0  | 6   | 0  | 3   | 882   | 0   | 1   | 0  | 0  | 1  | 4  | 1  | 5  | 1  | 1  | 999   |
| 2010                                   | 46   | 518.99  | 0  | 0   | 88   | 1   | 1    | 0   | 21  | 0  | 0  | 14  | 0  | 7   | 1160  | 0   | 1   | 1  | 0  | 1  | 1  | 2  | 13 | 0  | 1  | 1312  |
| 2011                                   | 48   | 556.07  | 1  | 1   | 192  | 5   | 41   | 8   | 17  | 0  | 0  | 45  | 0  | 40  | 2982  | 1   | 4   | 1  | 2  | 2  | 1  | 6  | 13 | 0  | 0  | 3362  |
| TOTALS                                 | 1377 | 14971   | 14 | 157 | 3748 | 158 | 1086 | 282 | 482 | 26 | 11 | 680 | 10 | 352 | 54588 | 104 | 165 | 26 | 38 | 55 | 53 | 40 | 59 | 18 | 51 | 62203 |

| TABLE 2  |      |         |    |    |      |    |     |    |     |    |    |     |    |     |       |    |    |    |    |    |    |    |    |    |    |       |
|--|------|---------|----|----|------|----|-----|----|-----|----|----|-----|----|-----|-------|----|----|----|----|----|----|----|----|----|----|-------|
| Mount Lorette, spring counts March 01-April 15 |      |         |    |    |      |    |     |    |     |    |    |     |    |     |       |    |    |    |    |    |    |    |    |    |    |       |
| YEAR   | DAYS | HRS     | TV | OS | BE   | NH | SS  | CH | NG  | BW | SW | RT  | FH | RL  | GE    | AK | ML | GY | PG | PR | UA | UB | UE | UF | UU | TOTAL |
| 1993   | 38   | 313.77  | 1  | 1  | 159  | 2  | 32  | 12 | 47  | 0  | 0  | 26  | 0  | 4   | 3930  | 0  | 7  | 0  | 2  | 2  | 0  | 1  | 0  | 3  | 0  | 4229  |
| 1994   | 45   | 422.25  | 0  | 1  | 210  | 5  | 14  | 6  | 37  | 0  | 0  | 24  | 1  | 10  | 3949  | 0  | 1  | 2  | 0  | 10 | 2  | 1  | 0  | 0  | 0  | 4273  |
| 1995   | 42   | 401.47  | 0  | 0  | 150  | 1  | 10  | 2  | 41  | 0  | 0  | 19  | 2  | 15  | 4006  | 0  | 8  | 0  | 1  | 3  | 0  | 0  | 0  | 0  | 0  | 4258  |
| 1996   | 44   | 415.7   | 0  | 2  | 226  | 5  | 17  | 3  | 20  | 1  | 0  | 13  | 0  | 7   | 3397  | 0  | 3  | 0  | 0  | 3  | 3  | 1  | 0  | 0  | 0  | 3701  |
| 1997   | 41   | 388.3   | 0  | 0  | 198  | 1  | 7   | 1  | 13  | 0  | 0  | 18  | 0  | 10  | 2269  | 1  | 4  | 1  | 0  | 2  | 2  | 1  | 0  | 1  | 0  | 2529  |
| 1998   | 45   | 394.53  | 0  | 0  | 130  | 2  | 13  | 0  | 7   | 0  | 0  | 15  | 0  | 19  | 3401  | 0  | 5  | 1  | 0  | 2  | 0  | 1  | 0  | 1  | 0  | 3597  |
| 1999   | 44   | 465.8   | 0  | 0  | 175  | 8  | 8   | 6  | 8   | 0  | 0  | 39  | 0  | 14  | 2495  | 0  | 6  | 0  | 0  | 2  | 1  | 1  | 0  | 0  | 1  | 2764  |
| 2000   | 41   | 467.83  | 0  | 0  | 193  | 2  | 14  | 5  | 7   | 0  | 0  | 11  | 0  | 22  | 3050  | 1  | 3  | 0  | 0  | 1  | 0  | 3  | 2  | 0  | 2  | 3316  |
| 2001   | 43   | 503.96  | 0  | 0  | 198  | 3  | 2   | 2  | 11  | 0  | 0  | 13  | 1  | 17  | 3098  | 1  | 6  | 3  | 0  | 0  | 0  | 0  | 4  | 0  | 1  | 3360  |
| 2002   | 45   | 503.3   | 0  | 0  | 226  | 2  | 22  | 2  | 18  | 0  | 0  | 17  | 0  | 7   | 3252  | 2  | 7  | 3  | 0  | 1  | 3  | 0  | 0  | 2  | 5  | 3569  |
| 2003   | 42   | 482.29  | 0  | 0  | 170  | 3  | 7   | 2  | 10  | 0  | 0  | 20  | 0  | 12  | 2536  | 1  | 4  | 2  | 0  | 0  | 2  | 1  | 1  | 0  | 0  | 2771  |
| 2004   | 44   | 552.46  | 0  | 1  | 163  | 1  | 15  | 2  | 16  | 0  | 0  | 28  | 0  | 9   | 2432  | 0  | 6  | 0  | 2  | 1  | 0  | 1  | 1  | 2  | 3  | 2683  |
| 2005   | 46   | 595.73  | 0  | 0  | 166  | 1  | 11  | 1  | 43  | 0  | 0  | 8   | 0  | 4   | 2570  | 0  | 4  | 3  | 0  | 0  | 0  | 1  | 6  | 0  | 4  | 2822  |
| 2006   | 46   | 594.26  | 0  | 0  | 176  | 3  | 26  | 9  | 19  | 0  | 0  | 18  | 0  | 22  | 2794  | 0  | 9  | 1  | 1  | 0  | 2  | 3  | 8  | 0  | 2  | 3093  |
| 2007   | 46   | 566.04  | 0  | 0  | 175  | 2  | 16  | 3  | 11  | 0  | 0  | 29  | 0  | 12  | 1972  | 0  | 8  | 3  | 1  | 2  | 0  | 0  | 0  | 0  | 1  | 2235  |
| 2008   | 44   | 493.34  | 0  | 0  | 86   | 1  | 1   | 1  | 2   | 0  | 0  | 3   | 0  | 1   | 1171  | 0  | 2  | 0  | 1  | 0  | 3  | 2  | 3  | 2  | 3  | 1282  |
| 2009   | 40   | 450     | 0  | 0  | 76   | 0  | 6   | 5  | 7   | 0  | 0  | 6   | 0  | 3   | 882   | 0  | 1  | 0  | 0  | 1  | 4  | 1  | 5  | 1  | 1  | 999   |
| 2010   | 46   | 518.99  | 0  | 0  | 88   | 1  | 1   | 0  | 21  | 0  | 0  | 14  | 0  | 7   | 1160  | 0  | 1  | 1  | 0  | 1  | 1  | 2  | 13 | 0  | 1  | 1312  |
| 2011   | 41   | 468.82  | 1  | 0  | 174  | 3  | 18  | 6  | 14  | 0  | 0  | 29  | 0  | 23  | 2920  | 0  | 3  | 1  | 1  | 2  | 1  | 5  | 12 | 0  | 0  | 3213  |
| TOTALS   | 823  | 8998.84 | 2  | 5  | 3139 | 46 | 240 | 68 | 352 | 1  | 0  | 350 | 4  | 218 | 51284 | 6  | 88 | 21 | 9  | 33 | 24 | 25 | 55 | 12 | 24 | 56006 |

| TABLE 3  |      |         |        |       |       |     |      |     |       |        |     |      |        |       |        |      |       |       |       |       |       |       |       |        |        |        |
|--|------|---------|--------|-------|-------|-----|------|-----|-------|--------|-----|------|--------|-------|--------|------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Mount Lorette, spring counts March 01-April 22 (excluding 2008-2010) |      |         |        |       |       |     |      |     |       |        |     |      |        |       |        |      |       |       |       |       |       |       |       |        |        |        |
| YEAR   | DAYS | HRS     | TV     | OS    | BE    | NH  | SS   | CH  | NG    | BW     | SW  | RT   | FH     | RL    | GE     | AK   | ML    | GY    | PG    | PR    | UA    | UB    | UE    | UF     | UU     | TOTAL  |
| 1993   | 43   | 369.42  | 1      | 3     | 167   | 3   | 37   | 19  | 51    | 0      | 0   | 31   | 0      | 4     | 4124   | 0    | 8     | 0     | 3     | 4     | 0     | 1     | 0     | 3      | 0      | 4459   |
| 1994   | 52   | 495.91  | 0      | 4     | 218   | 10  | 45   | 18  | 41    | 1      | 0   | 36   | 1      | 20    | 4142   | 0    | 1     | 3     | 0     | 11    | 2     | 1     | 0     | 0      | 0      | 4554   |
| 1995   | 46   | 459.55  | 0      | 4     | 164   | 1   | 31   | 6   | 44    | 0      | 0   | 32   | 2      | 18    | 4108   | 1    | 11    | 0     | 3     | 6     | 0     | 0     | 0     | 0      | 0      | 4431   |
| 1996   | 50   | 492.52  | 0      | 4     | 238   | 8   | 28   | 4   | 20    | 1      | 0   | 18   | 0      | 11    | 3543   | 0    | 5     | 0     | 1     | 3     | 3     | 1     | 0     | 0      | 0      | 3888   |
| 1997   | 48   | 460.3   | 0      | 2     | 212   | 4   | 16   | 5   | 16    | 0      | 0   | 21   | 0      | 12    | 2352   | 2    | 7     | 1     | 0     | 2     | 2     | 1     | 0     | 1      | 0      | 2656   |
| 1998   | 52   | 458.48  | 0      | 0     | 149   | 6   | 20   | 4   | 7     | 0      | 0   | 21   | 0      | 29    | 3466   | 0    | 7     | 1     | 1     | 2     | 0     | 1     | 0     | 2      | 0      | 3716   |
| 1999   | 50   | 529.35  | 0      | 0     | 184   | 10  | 9    | 6   | 9     | 0      | 0   | 46   | 0      | 15    | 2565   | 1    | 6     | 0     | 0     | 2     | 1     | 1     | 0     | 0      | 1      | 2856   |
| 2000   | 48   | 554.58  | 0      | 1     | 204   | 5   | 28   | 7   | 9     | 0      | 0   | 14   | 0      | 24    | 3219   | 5    | 5     | 1     | 0     | 1     | 0     | 3     | 3     | 0      | 4      | 3533   |
| 2001   | 50   | 586.79  | 0      | 1     | 237   | 4   | 29   | 7   | 25    | 0      | 0   | 30   | 1      | 21    | 3265   | 2    | 8     | 3     | 1     | 0     | 0     | 0     | 4     | 0      | 2      | 3640   |
| 2002   | 52   | 587.62  | 0      | 1     | 240   | 4   | 32   | 5   | 25    | 0      | 0   | 25   | 0      | 9     | 3405   | 2    | 7     | 3     | 0     | 1     | 3     | 1     | 0     | 2      | 5      | 3770   |
| 2003   | 49   | 569.78  | 0      | 1     | 184   | 5   | 10   | 4   | 12    | 0      | 0   | 24   | 0      | 14    | 2558   | 1    | 5     | 2     | 0     | 0     | 5     | 1     | 1     | 0      | 3      | 2830   |
| 2004   | 51   | 646.87  | 0      | 6     | 173   | 1   | 24   | 7   | 20    | 0      | 0   | 32   | 0      | 11    | 2465   | 1    | 8     | 0     | 3     | 2     | 0     | 1     | 2     | 2      | 4      | 2762   |
| 2005   | 53   | 697.4   | 0      | 1     | 182   | 2   | 16   | 2   | 44    | 0      | 0   | 15   | 0      | 8     | 2594   | 0    | 6     | 3     | 0     | 0     | 1     | 1     | 6     | 0      | 4      | 2885   |
| 2006   | 53   | 694.25  | 0      | 2     | 190   | 4   | 31   | 10  | 22    | 0      | 0   | 18   | 0      | 24    | 2826   | 0    | 12    | 1     | 1     | 0     | 5     | 3     | 8     | 0      | 3      | 3160   |
| 2007   | 50   | 622.62  | 0      | 1     | 189   | 3   | 32   | 6   | 19    | 0      | 0   | 45   | 0      | 14    | 2051   | 1    | 13    | 3     | 1     | 2     | 1     | 0     | 0     | 0      | 3      | 2384   |
| 2008   |      |         |        |       |       |     |      |     |       |        |     |      |        |       |        |      |       |       |       |       |       |       |       |        |        |        |
| 2009   |      |         |        |       |       |     |      |     |       |        |     |      |        |       |        |      |       |       |       |       |       |       |       |        |        |        |
| 2010   |      |         |        |       |       |     |      |     |       |        |     |      |        |       |        |      |       |       |       |       |       |       |       |        |        |        |
| 2011   | 48   | 556.07  | 1      | 1     | 192   | 5   | 41   | 8   | 17    | 0      | 0   | 45   | 0      | 40    | 2982   | 1    | 4     | 1     | 2     | 2     | 1     | 6     | 13    | 0      | 0      | 3362   |
| T 93-07  | 747  | 8225.44 | 1      | 31    | 2931  | 70  | 388  | 110 | 364   | 2      | 0   | 408  | 4      | 234   | 46683  | 16   | 109   | 21    | 14    | 36    | 23    | 16    | 24    | 10     | 29     | 51524  |
| Av 93-07   | 49.8 | 548.4   | 0.1    | 2.1   | 195.4 | 4.7 | 25.9 | 7.3 | 24.3  | 0.1    | 0.0 | 27.2 | 0.3    | 15.6  | 3112.2 | 1.1  | 7.3   | 1.4   | 0.9   | 2.4   | 1.5   | 1.1   | 1.6   | 0.7    | 1.9    | 3434.9 |
|  | -3.6 | 1.4     | 1400.0 | -51.6 | -1.7  | 7.1 | 58.5 | 9.1 | -29.9 | -100.0 | ### | 65.4 | -100.0 | 156.4 | -4.2   | -6.3 | -45.0 | -28.6 | 114.3 | -16.7 | -34.8 | 462.5 | 712.5 | -100.0 | -100.0 | -2.1   |

| TABLE 4   |       |         |       |              |       |              |              |              |       |       |     |              |       |              |       |              |              |       |              |       |       |       |       |       |       |       |
|---|-------|---------|-------|--------------|-------|--------------|--------------|--------------|-------|-------|-----|--------------|-------|--------------|-------|--------------|--------------|-------|--------------|-------|-------|-------|-------|-------|-------|-------|
| Mount Lorette, comparison of spring count periods 1993-2011 (excluding 2008-2010)   |       |         |       |              |       |              |              |              |       |       |     |              |       |              |       |              |              |       |              |       |       |       |       |       |       |       |
| YEAR  | DAYS  | HRS     | TV    | OS           | BE    | NH           | SS           | CH           | NG    | BW    | SW  | RT           | FH    | RL           | GE    | AK           | ML           | GY    | PG           | PR    | UA    | UB    | UE    | UF    | UU    | TOTAL |
| A Full counts   | 1247  | 13508   | 14    | 157          | 3498  | 156          | 1078         | 276          | 452   | 26    | 11  | 657          | 10    | 341          | 51375 | 104          | 161          | 25    | 37           | 53    | 45    | 35    | 38    | 15    | 46    | 58610 |
| B March 01-April 15   | 693   | 7536.51 | 2     | 5            | 2889  | 44           | 232          | 62           | 322   | 1     | 0   | 327          | 4     | 207          | 48071 | 6            | 84           | 20    | 8            | 31    | 16    | 20    | 34    | 9     | 19    | 52413 |
| C March 01-April 22   | 795   | 8781.51 | 2     | 32           | 3123  | 75           | 429          | 118          | 381   | 2     | 0   | 453          | 4     | 274          | 49665 | 17           | 113          | 22    | 16           | 38    | 24    | 22    | 37    | 10    | 29    | 54886 |
| % diff B cf A   | 55.6  | 55.8    | 14.3  | <b>3.2</b>   | 82.6  | <b>28.2</b>  | <b>21.5</b>  | <b>22.5</b>  | 71.2  | 3.8   | 0.0 | <b>49.8</b>  | 40.0  | <b>60.7</b>  | 93.6  | <b>5.8</b>   | <b>52.2</b>  | 80.0  | <b>21.6</b>  | 58.5  | 35.6  | 57.1  | 89.5  | 60.0  | 41.3  | 89.4  |
| % diff C cf A   | 63.8  | 65.0    | 14.3  | <b>20.4</b>  | 89.3  | <b>48.1</b>  | <b>39.8</b>  | <b>42.8</b>  | 84.3  | 7.7   | 0.0 | <b>68.9</b>  | 40.0  | <b>80.4</b>  | 96.7  | <b>16.3</b>  | <b>70.2</b>  | 88.0  | <b>43.2</b>  | 71.7  | 53.3  | 62.9  | 97.4  | 66.7  | 63.0  | 93.6  |
| % diff C cf B   | 114.7 | 116.5   | 100.0 | <b>640.0</b> | 108.1 | <b>170.5</b> | <b>184.9</b> | <b>190.3</b> | 118.3 | 200.0 | ### | <b>138.5</b> | 100.0 | <b>132.4</b> | 103.3 | <b>283.3</b> | <b>134.5</b> | 110.0 | <b>200.0</b> | 122.6 | 150.0 | 110.0 | 108.8 | 111.1 | 152.6 | 104.7 |
| Bold numbers indicate species showing a significant increase of at least 30% for the period March 01-April 22 compared to March 01-April 15 |       |         |       |              |       |              |              |              |       |       |     |              |       |              |       |              |              |       |              |       |       |       |       |       |       |       |



|              |                |           |           |            |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |           |             |              |
|--------------|----------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|--------------|
| 2011-04-02   | NO OBSERVATION |           |           |            |           |           |           |           |           |           |           |           |           |             |           |           |           |           |           |           |           |           |           | 0           |              |
| 2011-04-03   | 13.83          | 0         | 0         | 9          | 0         | 0         | 0         | 0         | 0         | 0         | 4         | 0         | 1         | 77          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 91          |              |
| 2011-04-04   | 14             | 0         | 0         | 8          | 1         | 4         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 89          | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 104         |              |
| 2011-04-05   | 11.08          | 0         | 0         | 1          | 0         | 2         | 0         | [1]       | 0         | 0         | [1]       | 0         | 0         | [1]         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 4           |              |
| 2011-04-06   | 8.5            | 0         | 0         | 1          | 0         | 0         | 1         | 1         | 0         | 0         | 2         | 0         | 3         | 14          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 22          |              |
| 2011-04-07   | 14             | 0         | 0         | 1          | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 5           | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 9           |              |
| 2011-04-08   | 13.5           | 0         | 0         | 7          | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 49          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 58          |              |
| 2011-04-09   | 10             | 0         | 0         | 2          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 7           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 9           |              |
| 2011-04-10   | 13.83          | 0         | 0         | 5          | 0         | 1         | 1         | 2         | 0         | 0         | [1]       | 0         | 0         | 32          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 41          |              |
| 2011-04-11   | 8.16           | 0         | 0         | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 4           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 4           |              |
| 2011-04-12   | 13             | 0         | 0         | 5          | 0         | 2         | 0         | [2]       | 0         | 0         | [1]       | 0         | 0         | 45          | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 53          |              |
| 2011-04-13   | 11.5           | 0         | 0         | 3          | 0         | 2         | 2         | 2         | 0         | 0         | 7         | 0         | 4         | 10          | 0         | 1         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 33          |              |
| 2011-04-14   | 10             | 0         | 0         | 4          | 0         | 0         | 0         | [1]       | 0         | 0         | 5         | 0         | 2         | 2           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 14          |              |
| 2011-04-15   | 11             | 0         | 0         | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 2         | 2           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 6           |              |
| 2011-04-16   | 11.25          | 0         | 0         | 0          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0           | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 1           |              |
| 2011-04-17   | 12.5           | 0         | 0         | 0          | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 0           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2           |              |
| 2011-04-18   | 14             | 0         | 1         | 3          | 1         | 7         | 0         | 1         | 0         | 0         | 1         | 0         | 8         | 10          | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 34          |              |
| 2011-04-19   | 12             | 0         | 0         | 5          | 0         | 7         | 0         | [1]       | 0         | 0         | 4         | 0         | 1         | 23          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 40          |              |
| 2011-04-20   | 12.5           | 0         | 0         | 6          | 0         | 5         | 2         | 1         | 0         | 0         | 7         | 0         | 5         | 25          | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 0         | 53          |              |
| 2011-04-21   | 12             | 0         | 0         | 3          | 0         | 2         | 0         | 0         | 0         | 0         | 2         | 0         | 1         | [2]         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 8           |              |
| 2011-04-22   | 13             | 0         | 0         | 1          | 0         | 2         | 0         | 1         | 0         | 0         | 2         | 0         | 1         | 4           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 11          |              |
| <b>April</b> | <b>250.65</b>  | <b>0</b>  | <b>1</b>  | <b>68</b>  | <b>3</b>  | <b>36</b> | <b>7</b>  | <b>8</b>  | <b>0</b>  | <b>0</b>  | <b>43</b> | <b>0</b>  | <b>31</b> | <b>428</b>  | <b>1</b>  | <b>4</b>  | <b>0</b>  | <b>1</b>  | <b>1</b>  | <b>1</b>  | <b>2</b>  | <b>3</b>  | <b>0</b>  | <b>638</b>  |              |
| <b>Total</b> | <b>556.07</b>  | <b>1</b>  | <b>1</b>  | <b>192</b> | <b>5</b>  | <b>41</b> | <b>8</b>  | <b>17</b> | <b>0</b>  | <b>0</b>  | <b>45</b> | <b>0</b>  | <b>40</b> | <b>2982</b> | <b>1</b>  | <b>4</b>  | <b>1</b>  | <b>2</b>  | <b>2</b>  | <b>1</b>  | <b>6</b>  | <b>13</b> | <b>0</b>  | <b>3362</b> |              |
| <b>Date</b>  | <b>HRS</b>     | <b>TV</b> | <b>OS</b> | <b>BE</b>  | <b>NH</b> | <b>SS</b> | <b>CH</b> | <b>NG</b> | <b>BW</b> | <b>SW</b> | <b>RT</b> | <b>FH</b> | <b>RL</b> | <b>GE</b>   | <b>AK</b> | <b>ML</b> | <b>GY</b> | <b>PG</b> | <b>PR</b> | <b>UA</b> | <b>UB</b> | <b>UE</b> | <b>UF</b> | <b>UU</b>   | <b>TOTAL</b> |

| TABLE 6                              |      |       |    |    |     |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    |       |  |
|--------------------------------------|------|-------|----|----|-----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|-------|--|
| Steeple, BC, spring counts 2010-2011 |      |       |    |    |     |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    |       |  |
| YEAR                                 | DAYS | HRS   | TV | OS | BE  | NH | SS | CH | NG | BW | SW | RT | FH | RL | GE  | AK | ML | GY | PG | PR | UA | UB | UE | UF | UU | TOTAL |  |
| 2010                                 | 48   | 213.5 | 13 | 2  | 218 | 2  | 7  | 0  | 8  | 0  | 0  | 20 | 0  | 7  | 534 | 2  | 0  | 0  | 1  | 0  | 0  | 0  | 2  | 0  | 0  | 816   |  |
| 2011                                 | 28   | 118.5 | 12 | 0  | 147 | 1  | 5  | 0  | 2  | 0  | 0  | 7  | 0  | 2  | 395 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 0  | 0  | 573   |  |
| TOTALS                               | 76   | 332   | 25 | 2  | 365 | 3  | 12 | 0  | 10 | 0  | 0  | 27 | 0  | 9  | 929 | 2  | 0  | 0  | 1  | 0  | 0  | 0  | 4  | 0  | 0  | 1389  |  |

| TABLE 7                                     |                |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      |    |  |
|---|----------------|----------|----------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|------|----|--|
| Steeple, British Columbia, spring 2011      |                |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      |    |  |
| March 03 to April 18 (28 days, 118.5 hours) |                |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      |    |  |
| Date  | HRS            | TV       | OS       | BE         | NH       | SS       | CH       | NG       | BW       | SW       | RT       | FH       | RL       | GE         | AK       | ML       | GY       | PG       | PR       | UA       | UB       | UE       | UF       | UU       | TOTAL      | SITE |    |  |
| 2010-03-01                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          | 0          |      |    |  |
| 2010-03-02                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-03                                  | 5.5            | 0        | 0        | 4          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 5          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 9    | SF |  |
| 2010-03-04                                  | 4              | 0        | 0        | 5          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 6          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 11   | SF |  |
| 2010-03-05                                  | 5              | 0        | 0        | 0          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 2          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 2    | SF |  |
| 2010-03-06                                  | 5              | 0        | 0        | 9          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 21         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 30   | SF |  |
| 2010-03-07                                  | 4.5            | 0        | 0        | 11         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 21         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 32   | SF |  |
| 2010-03-08                                  | 3.5            | 0        | 0        | 0          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 2          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 2    | SF |  |
| 2010-03-09                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-10                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| 2010-03-11                                  | 5.5            | 0        | 0        | 18         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 33         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0          | 52   | SF |  |
| 2010-03-12                                  | 5.5            | 0        | 0        | 13         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 39         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 52   | SF |  |
| 2010-03-13                                  | 5              | 0        | 0        | 5          | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 17         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 23   | SF |  |
| 2010-03-14                                  | 4.5            | 0        | 0        | 8          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 17         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 25   | SF |  |
| 2010-03-15                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-16                                  | 5              | 0        | 0        | 3          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 22         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 25   | SF |  |
| 2010-03-17                                  | 4.5            | 0        | 0        | 1          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 5          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 6    | SF |  |
| 2010-03-18                                  | 6              | 0        | 0        | 1          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 25         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 26   | SF |  |
| 2010-03-19                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-20                                  | 6              | 0        | 0        | 4          | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 34         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 39   | SF |  |
| 2010-03-21                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-22                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| 2010-03-23                                  | 4              | 0        | 0        | 10         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 69         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0          | 80   | SF |  |
| 2010-03-24                                  | 3              | 0        | 0        | 0          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 0    | SF |  |
| 2010-03-25                                  | 2.5            | 0        | 0        | 1          | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 10         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 12   | SF |  |
| 2010-03-26                                  | 4              | 0        | 0        | 25         | 0        | 3        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 30         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0          | 60   | SF |  |
| 2010-03-27                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            | 0    |    |  |
| 2010-03-28                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| 2010-03-29                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| 2010-03-30                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| 2010-03-31                                  | NO OBSERVATION |          |          |            |          |          |          |          |          |          |          |          |          |            |          |          |          |          |          |          |          |          |          |          |            |      | 0  |  |
| <b>March</b>                                | <b>83</b>      | <b>0</b> | <b>0</b> | <b>118</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>358</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>486</b> |      |    |  |

