

# National Pollination Survey

## Fuchsia pollen load record sheet

Remember to use youngish flowers; they should be green to greenish/red in colour.

Site: .....

Longitude (Easting): .....

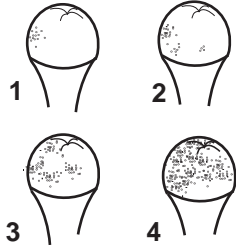
Latitude (Northing): .....

Altitude (optional): .....m asl

Date: .....

Recorder: .....

Hand lens used: .....yes .....no



### Classes for the scoring the amount of blue pollen covering the stigma

- 0 = 0% No pollen on the stigma
- 1 = 1-5% Only a few specks of pollen can be seen on the stigma
- 2 = 6-20% Up to a fifth of the stigma is covered in pollen
- 3 = 21-40% About a quarter, but under a half of the stigma is covered in pollen
- 4 = 41-100% Lots of the stigma is covered in pollen

### Hermaphrodite Plants. Flowers will have anthers covered in bright blue pollen

|       | Scores for amount of pollen on the stigma |          |          |          |          |          |          |          |          |           |
|-------|---|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| Plant | Flower 1                                  | Flower 2 | Flower 3 | Flower 4 | Flower 5 | Flower 6 | Flower 7 | Flower 8 | Flower 9 | Flower 10 |
| 1     |   |          |          |          |          |          |          |          |          |           |
| 2     |   |          |          |          |          |          |          |          |          |           |
| 3     |   |          |          |          |          |          |          |          |          |           |
| 4     |   |          |          |          |          |          |          |          |          |           |
| 5     |   |          |          |          |          |          |          |          |          |           |
| 6     |   |          |          |          |          |          |          |          |          |           |
| 7     |   |          |          |          |          |          |          |          |          |           |
| 8     |   |          |          |          |          |          |          |          |          |           |
| 9     |   |          |          |          |          |          |          |          |          |           |
| 10    |   |          |          |          |          |          |          |          |          |           |
|       |   |          |          |          |          |          |          |          |          |           |

### Female Plants. Flowers are smaller, and have insignificant anthers with no pollen

|       | Scores for amount of pollen on the stigma |          |          |          |          |          |          |          |          |           |
|-------|---|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| Plant | Flower 1                                  | Flower 2 | Flower 3 | Flower 4 | Flower 5 | Flower 6 | Flower 7 | Flower 8 | Flower 9 | Flower 10 |
| 1     |   |          |          |          |          |          |          |          |          |           |
| 2     |   |          |          |          |          |          |          |          |          |           |
| 3     |   |          |          |          |          |          |          |          |          |           |
| 4     |   |          |          |          |          |          |          |          |          |           |
| 5     |   |          |          |          |          |          |          |          |          |           |
|       |   |          |          |          |          |          |          |          |          |           |

Notes

### Recorder contact details:

### Please return completed forms to:

National Pollination Survey  
 School of Biological Sciences  
 University of Canterbury  
 Private Bag 4800  
 Christchurch 8140

