

Table S1. Location, number of individuals of *B. tremblayi* captured with sweep nets, and percentage of plants with juvenile stages in leek plots subject to extensive survey in Castile and León (Spain) from 2017 to 2019.

| Locality | Province | Type of crop cycle ¹ | Crop development | Date | insect/sweep | (%) Plants with immature forms |
|----------------------|------------|---------------------------------|-------------------|------------|--------------|--------------------------------|
| Chatún | Segovia | MS | Beginning | 29/05/2017 | 0.06 | 10 |
| Villagonzalo de Coca | Segovia | MS | Beginning | 05/06/2017 | 0.12 | 18 |
| Alcazarén | Valladolid | MS | Beginning | 16/06/2017 | 0.52 | 70 |
| Navalmanzano | Segovia | MS | Beginning | 22/06/2017 | 0.06 | 42 |
| Vinaderos | Ávila | MS | Beginning | 04/07/2017 | 0.00 | 22 |
| Mozoncillo | Segovia | MS | Beginning | 17/07/2017 | . | 42 |
| Hornillos de Eresma | Valladolid | MS | Beginning | 27/07/2017 | 0.00 | 18 |
| Íscar | Valladolid | MS | Beginning | 27/07/2017 | 0.34 | 42 |
| Campo de Cuéllar | Segovia | MS | Beginning | 04/06/2018 | 0.06 | 42 |
| Bóveda de Toro | Zamora | MS | Beginning | 04/07/2018 | 0.08 | 2 |
| San Martín y Mudrián | Segovia | LS | Beginning | 21/07/2017 | 0.00 | 16 |
| Arroyo de Cuéllar | Segovia | LS | Beginning | 22/07/2017 | 0.02 | 32 |
| Villeguillo | Segovia | LS | Beginning | 25/07/2017 | 0.00 | 0 |
| Tordesillas | Valladolid | LS | Beginning | 28/07/2017 | 0.00 | 20 |
| Villanueva de Duero | Valladolid | LS | Beginning | 28/07/2017 | 2.32 | 100 |
| Armuña | Segovia | LS | Beginning | 03/08/2018 | 0.02 | 14 |
| Ataquines | Valladolid | LS | Beginning | 14/08/2018 | 0.18 | 64 |
| Villeguillo | Segovia | LS | Beginning | 27/06/2019 | 0.06 | 0 |
| Chañe | Segovia | LS | Beginning | 17/07/2019 | 0.14 | 100 |
| Campo de Cuéllar | Segovia | LS | Beginning | 26/07/2019 | 0.02 | 24 |
| Hornillos de Eresma | Valladolid | LS | Beginning | 31/07/2019 | 0.08 | 20 |
| Chatún | Segovia | LS | Beginning | 22/08/2019 | 0.14 | 66 |
| Villagonzalo de Coca | Segovia | MS | Middle crop cycle | 23/07/2017 | 0.52 | 0 |
| Navalmanzano | Segovia | MS | Middle crop cycle | 25/07/2017 | 0.04 | 30 |
| Chatún | Segovia | MS | Middle crop cycle | 27/07/2017 | 0.14 | 32 |
| Alcazarén | Valladolid | MS | Middle crop cycle | 11/08/2017 | 0.06 | 86 |
| Vinaderos | Ávila | MS | Middle crop cycle | 31/08/2017 | 0.04 | 2 |
| Mozoncillo | Segovia | MS | Middle crop cycle | 01/09/2017 | 0.20 | 64 |
| Hornillos de Eresma | Valladolid | MS | Middle crop cycle | 25/09/2017 | 0.12 | 26 |
| Íscar | Valladolid | MS | Middle crop cycle | 26/09/2017 | 1.86 | 58 |
| Campo de Cuéllar | Segovia | MS | Middle crop cycle | 24/07/2018 | 0.22 | 88 |
| Bóveda de Toro | Zamora | MS | Middle crop cycle | 23/08/2018 | 0.14 | 16 |
| Arroyo de Cuéllar | Segovia | LS | Middle crop cycle | 30/08/2017 | 0.12 | 82 |
| San Martín y Mudrián | Segovia | LS | Middle crop cycle | 01/09/2017 | . | 56 |
| Tordesillas | Valladolid | LS | Middle crop cycle | 05/09/2017 | 0.30 | 36 |
| Villanueva de Duero | Valladolid | LS | Middle crop cycle | 05/09/2017 | 0.32 | 100 |
| Villeguillo | Segovia | LS | Middle crop cycle | 06/09/2017 | 0.20 | 10 |
| Armuña | Segovia | LS | Middle crop cycle | 23/08/2018 | 0.04 | 12 |
| Ataquines | Valladolid | LS | Middle crop cycle | 10/09/2018 | 1.44 | 70 |
| Campo de Cuéllar | Segovia | LS | Middle crop cycle | 21/08/2019 | 6.88 | 100 |
| Chañe | Segovia | LS | Middle crop cycle | 28/08/2019 | 2.04 | 100 |
| Chatún | Segovia | LS | Middle crop cycle | 20/09/2019 | 2.04 | 100 |
| Hornillos de Eresma | Valladolid | LS | Middle crop cycle | 23/09/2019 | 0.36 | 98 |
| Villeguillo | Segovia | LS | Middle crop cycle | 24/09/2019 | 0.46 | 42 |
| Navalmanzano | Segovia | MS | Harvest | 23/08/2017 | 0.32 | 50 |
| Villagonzalo de Coca | Segovia | MS | Harvest | 06/09/2017 | 0.08 | 20 |
| Chatún | Segovia | MS | Harvest | 17/09/2017 | 0.52 | 20 |
| Vinaderos | Ávila | MS | Harvest | 18/09/2017 | 0.00 | 0 |
| Alcazarén | Valladolid | MS | Harvest | 17/10/2017 | 0.98 | 76 |
| Bóveda de Toro | Zamora | MS | Harvest | 10/10/2018 | 0.12 | 96 |
| Campo de Cuéllar | Segovia | MS | Harvest | 18/10/2018 | 4.16 | 100 |
| Arroyo de Cuéllar | Segovia | LS | Harvest | 01/10/2017 | 1.76 | 100 |
| Villeguillo | Segovia | LS | Harvest | 09/10/2017 | 0.56 | 56 |
| Tordesillas | Valladolid | LS | Harvest | 26/10/2017 | 7.98 | 96 |
| San Martín y Mudrián | Segovia | LS | Harvest | 22/11/2017 | 1.14 | 42 |
| Armuña | Segovia | LS | Harvest | 18/10/2018 | 0.84 | 100 |

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|---------------------|------------|----|---------|------------|-------|-----|
| Arroyo de Cuéllar | Segovia | LS | Harvest | 23/10/2018 | 4.86 | 100 |
| Hornillos de Eresma | Valladolid | LS | Harvest | 29/10/2018 | 2.02 | 100 |
| Gomezterracedin | Segovia | LS | Harvest | 13/11/2018 | 0.56 | 100 |
| Gomezterracedin | Segovia | LS | Harvest | 13/11/2018 | 1.1 | 76 |
| Ataquines | Valladolid | LS | Harvest | 14/11/2018 | 2.78 | 86 |
| Gomezterracedin | Segovia | LS | Harvest | 07/02/2019 | 0.22 | 46 |
| Villeguillo | Segovia | LS | Harvest | 07/02/2019 | 1.02 | 60 |
| Campo de Cuéllar | Segovia | LS | Harvest | 23/09/2019 | 4.92 | 100 |
| Chañe | Segovia | LS | Harvest | 09/10/2019 | 3.80 | 100 |
| Hornillos de Eresma | Valladolid | LS | Harvest | 15/10/2019 | 0.74 | 100 |
| Chatún | Segovia | LS | Harvest | 28/10/2019 | 16.26 | 100 |
| Villeguillo | Segovia | LS | Harvest | 25/11/2019 | 0.42 | 88 |

¹ Type of crop cycle: mid-season (MS) and late season (LS)