

# チャ

## 病害虫発生状況

### 1 病害の平年（例年）比較

|    | 炭疽病 | 輪斑病 | 灰色かび病         | 新梢枯死症         | もち病           | 網もち病          |
|----|-----|-----|---------------|---------------|---------------|---------------|
| 山城 | 並   | 並   | 並<br>(発生を認めず) | 並             | 並<br>(発生を認めず) | 並<br>(発生を認めず) |
| 丹波 | やや多 | やや多 | 並<br>(発生を認めず) | 並             | 並<br>(発生を認めず) | 並<br>(発生を認めず) |
| 丹後 | 多   | 並   | 並<br>(発生を認めず) | 並<br>(発生を認めず) | 並<br>(発生を認めず) | 並<br>(発生を認めず) |

### 2 害虫（No. 1）の平年（例年）比較

|    | カンザワハダニ | チャノホソガ          |           |       | チャノコカクモンハマキ |           |      |
|----|---------|-----------------|-----------|-------|-------------|-----------|------|
|    |         | 調査              | フェロモントラップ |       | 調査          | フェロモントラップ |      |
|    |         |                 | 誘殺数       | 誘殺時期  |             | 誘殺数       | 誘殺時期 |
| 山城 | 並       | 並               | 少         | 早     | 並           | 少         | —    |
| 丹波 | やや多     | やや多             | 少         | —     | やや多         | 並         | —    |
| 丹後 | 多       | やや少<br>(発生を認めず) | (やや少)     | (やや遅) | 並           | (やや多)     | (—)  |

### 3 害虫（No. 2）の平年（例年）比較

|    | チャノキイロ<br>アザミウマ | チャノミドリヒメ<br>ヨコバイ | コミカン<br>アブラムシ | ツマグロアオ<br>カスミカメ | クワシロ<br>カイガラムシ | チャトゲ<br>コナジラミ |
|----|-----------------|------------------|---------------|-----------------|----------------|---------------|
| 山城 | 並               | やや少              | 並             | 少<br>(発生を認めず)   | 並              | (やや少)         |
| 丹波 | 並               | やや少              | 並             | 並               | やや少            | (少)           |
| 丹後 | やや多             | 並                | やや少           | 並               | 並              | (少)           |

### 4 その他

| 病害虫名         | 調査項目                | 程度 |     |      |       |        |
|--------------|---------------------|----|-----|------|-------|--------|
|              |                     | 無  | 少   | 中    | 多     | 甚      |
| 炭疽病          | 病葉数/m <sup>2</sup>  | 0  | ≦50 | ≦200 | ≦500  | 500 <  |
| 輪斑病          | 病葉数/m <sup>2</sup>  | 0  | ≦50 | ≦200 | ≦500  | 500 <  |
| もち病          | 病葉数/m <sup>2</sup>  | 0  | ≦50 | ≦300 | ≦1000 | 1000 < |
| 網もち病         | 病葉数/m <sup>2</sup>  | 0  | ≦50 | ≦300 | ≦1000 | 1000 < |
| カンザワハダニ      | 寄生葉率(%)             | 0  | ≦10 | ≦30  | ≦70   | 70 <   |
| チャノホソガ       | 巻葉数/m <sup>2</sup>  | 0  | ≦30 | ≦100 | ≦250  | 250 <  |
| チャノコカクモンハマキ  | 幼虫数/m <sup>2</sup>  | 0  | ≦5  | ≦15  | ≦35   | 35 <   |
| チャノミドリヒメヨコバイ | 被害芽率(%)             | 0  | ≦5  | ≦15  | ≦30   | 30 <   |
| ツマグロアオカスミカメ  | 被害芽数/m <sup>2</sup> | 0  | ≦25 | ≦80  | ≦160  | 160 <  |
| クワシロカイガラムシ   | 寄生株率(%)             | 0  | ≦20 | ≦25  | ≦70   | 70 <   |



チャ病害虫発生状況平年比較（虫害No. 1）

カンザワハダニ

9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05   | 平年   | R04  | R03  | R02  | R01  | H30  | H29  | H28  | H27  | H26  | H25  |
|----|-----|-----------|-----|-------|------|------|------|------|------|------|------|------|------|------|------|
| 山城 | 並   | 寄生葉率 (%)  | 並   | 1.0   | 1.6  | 1.9  | 0.0  | 2.7  | 3.3  | 0.0  | 0.2  | 1.5  | 1.2  | 4.8  | 0.2  |
|    |     | 成虫数       | 並   | 1.5   | 3.9  | 4.6  | 0.0  | 16.5 | 3.0  | 0.0  | 0.3  | 7.5  | 1.6  | 5.5  | 0.2  |
|    |     | 幼虫数       | 並   | 0.2   | 3.9  | 7.0  | 0.0  | 24.4 | 2.5  | 0.0  | 0.0  | 0.2  | 0.5  | 4.0  | 0.0  |
|    |     | 合計        | 並   | 1.7   | 7.8  | 11.6 | 0.0  | 40.8 | 5.5  | 0.0  | 0.3  | 7.7  | 2.1  | 9.5  | 0.2  |
|    |     | 発生ほ場率 (%) | 並   | 20.0  | 25.7 | 38.1 | 0.0  | 68.2 | 45.5 | 0.0  | 9.1  | 18.2 | 13.6 | 54.5 | 9.5  |
| 丹波 | やや多 | 寄生葉率 (%)  | やや多 | 4.3   | 2.0  | 1.3  | 0.7  | 8.0  | 2.5  | 0.0  | 0.3  | 1.3  | 0.0  | 6.3  | 0.0  |
|    |     | 成虫数       | やや多 | 4.3   | 7.6  | 1.0  | 0.3  | 47.7 | 4.3  | 0.0  | 0.3  | 2.0  | 0.0  | 20.5 | 0.0  |
|    |     | 幼虫数       | 多   | 9.7   | 1.2  | 3.2  | 0.3  | 7.7  | 1.3  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
|    |     | 合計        | やや多 | 14.0  | 8.9  | 4.2  | 0.7  | 55.3 | 5.7  | 0.0  | 0.3  | 2.0  | 0.0  | 20.5 | 0.0  |
|    |     | 発生ほ場率 (%) | 並   | 33.3  | 26.7 | 33.3 | 33.3 | 50.0 | 50.0 | 0.0  | 16.7 | 16.7 | 0.0  | 66.7 | 0.0  |
| 丹後 | 多   | 寄生葉率 (%)  | 多   | 30.5  | 2.3  | 4.5  | 2.0  | 1.5  | 0.5  | 2.0  | 0.5  | 6.5  | 0.5  | 4.5  | 0.5  |
|    |     | 成虫数       | 多   | 54.5  | 5.6  | 4.0  | 2.0  | 2.0  | 0.0  | 1.5  | 0.5  | 15.0 | 0.5  | 29.8 | 0.5  |
|    |     | 幼虫数       | 多   | 95.5  | 2.5  | 7.5  | 4.5  | 4.0  | 2.0  | 1.0  | 0.0  | 5.5  | 0.0  | 0.0  | 0.0  |
|    |     | 合計        | 多   | 150.0 | 8.0  | 11.5 | 6.5  | 6.0  | 2.0  | 2.5  | 0.5  | 20.5 | 0.5  | 29.8 | 0.5  |
|    |     | 発生ほ場率 (%) | やや多 | 75.0  | 45.0 | 75.0 | 50.0 | 25.0 | 50.0 | 25.0 | 25.0 | 25.0 | 75.0 | 25.0 | 75.0 |

チャノホソガ

9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05  | 平年   | R04  | R03   | R02  | R01  | H30  | H29  | H28   | H27  | H26   | H25  |     |
|----|-----|-----------|-----|------|------|------|-------|------|------|------|------|-------|------|-------|------|-----|
| 山城 | 並   | 寄生芽率 (%)  | 並   | 0.3  | 2.8  | 5.6  | 2.8   | 2.5  | 0.0  | 0.0  | 0.1  | 0.0   | 2.5  | 14.1  | 0.7  |     |
|    |     | 卵数        | 並   | 0.0  | 1.2  | 0.0  | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0  | 0.0   | 12.2 | 0.1 |
|    |     | 潜行数       | 並   | 0.0  | 1.9  | 4.0  | 0.5   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0  | 0.7   | 13.0 | 0.5 |
|    |     | 葉縁数       | 並   | 0.3  | 1.5  | 1.8  | 2.8   | 2.5  | 0.0  | 0.0  | 0.0  | 0.1   | 0.0  | 2.5   | 4.9  | 0.1 |
|    |     | 合計        | 並   | 0.3  | 4.6  | 5.8  | 3.4   | 2.5  | 0.0  | 0.0  | 0.0  | 0.1   | 0.0  | 3.2   | 30.1 | 0.7 |
|    |     | 巻葉数       | やや少 | 0.1  | 0.9  | 1.4  | 0.3   | 0.5  | 0.1  | 0.0  | 0.0  | 2.3   | 0.0  | 0.4   | 3.6  | 0.8 |
|    |     | 発生ほ場率 (%) | やや少 | 5.0  | 30.8 | 47.6 | 45.5  | 40.9 | 13.6 | 0.0  | 18.2 | 0.0   | 50.0 | 63.6  | 28.6 |     |
| 丹波 | やや多 | 寄生芽率 (%)  | やや多 | 2.7  | 2.4  | 1.7  | 15.3  | 0.0  | 2.3  | 0.0  | 3.2  | 0.0   | 0.0  | 1.3   | 0.0  |     |
|    |     | 卵数        | 多   | 1.7  | 0.2  | 1.7  | 0.0   | 0.0  | 0.7  | 0.0  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |     |
|    |     | 潜行数       | 並   | 0.0  | 1.7  | 0.7  | 11.7  | 0.0  | 1.3  | 0.0  | 2.4  | 0.0   | 0.0  | 0.7   | 0.0  |     |
|    |     | 葉縁数       | やや多 | 1.7  | 1.4  | 0.3  | 11.3  | 0.0  | 0.7  | 0.0  | 1.2  | 0.0   | 0.0  | 0.7   | 0.0  |     |
|    |     | 合計        | やや多 | 3.3  | 3.3  | 2.7  | 23.0  | 0.0  | 2.7  | 0.0  | 3.6  | 0.0   | 0.0  | 1.4   | 0.0  |     |
|    |     | 巻葉数       | やや少 | 0.0  | 0.4  | 0.2  | 0.2   | 0.5  | 0.0  | 0.5  | 0.2  | 0.0   | 0.7  | 1.3   | 0.0  |     |
|    |     | 発生ほ場率 (%) | 並   | 50.0 | 46.7 | 50.0 | 100.0 | 33.3 | 66.7 | 16.7 | 66.7 | 0.0   | 33.3 | 100.0 | 0.0  |     |
| 丹後 | やや少 | 寄生芽率 (%)  | やや少 | 0.0  | 2.5  | 0.0  | 6.5   | 0.0  | 2.0  | 0.5  | 2.7  | 11.0  | 1.5  | 0.5   | 0.0  |     |
|    |     | 卵数        | 並   | 0.0  | 1.3  | 0.0  | 0.0   | 0.0  | 0.5  | 0.0  | 0.0  | 12.0  | 0.0  | 0.0   | 0.0  |     |
|    |     | 潜行数       | 並   | 0.0  | 0.9  | 0.0  | 2.5   | 0.0  | 0.0  | 0.0  | 0.0  | 3.3   | 2.0  | 1.0   | 0.5  |     |
|    |     | 葉縁数       | 並   | 0.0  | 0.9  | 0.0  | 5.0   | 0.0  | 1.5  | 0.5  | 0.0  | 2.0   | 0.0  | 0.0   | 0.0  |     |
|    |     | 合計        | やや少 | 0.0  | 3.1  | 0.0  | 7.5   | 0.0  | 2.0  | 0.5  | 3.3  | 16.0  | 1.0  | 0.5   | 0.0  |     |
|    |     | 巻葉数       | やや少 | 0.0  | 1.0  | 0.0  | 0.8   | 0.0  | 0.3  | 0.3  | 6.0  | 0.0   | 0.3  | 2.3   | 0.5  |     |
|    |     | 発生ほ場率 (%) | やや少 | 0.0  | 57.5 | 0.0  | 100.0 | 0.0  | 50.0 | 50.0 | 75.0 | 100.0 | 75.0 | 75.0  | 50.0 |     |

チャノコカクモンハマキ

9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05  | 平年   | R04  | R03  | R02  | R01  | H30  | H29  | H28  | H27  | H26  | H25  |     |
|----|-----|-----------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| 山城 | 並   | 綴葉数       | やや少 | 0.5  | 3.9  | 1.5  | 0.1  | 0.7  | 0.3  | 0.5  | 0.7  | 29.3 | 2.2  | 1.0  | 2.2  |     |
|    |     | 幼虫数       | 並   | 0.0  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.2  | 0.1  | 0.0  | 0.2 |
|    |     | 蛹数        | 多   | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0 |
|    |     | 合計        | やや多 | 0.2  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.2  | 0.1  | 0.0  | 0.2 |
|    |     | 発生ほ場率 (%) | 並   | 20.0 | 20.9 | 14.3 | 13.6 | 18.2 | 13.6 | 18.2 | 27.3 | 36.4 | 22.3 | 22.7 | 22.7 |     |
| 丹波 | やや多 | 綴葉数       | 多   | 11.7 | 2.2  | 0.3  | 1.2  | 5.7  | 0.2  | 0.0  | 8.3  | 1.5  | 4.8  | 0.2  | 0.0  |     |
|    |     | 幼虫数       | 多   | 5.8  | 0.1  | 0.2  | 0.2  | 0.5  | 0.0  | 0.0  | 0.0  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0 |
|    |     | 蛹数        | 並   | 0.0  | 0.0  | 0.0  | 0.0  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0 |
|    |     | 合計        | 多   | 5.8  | 0.1  | 0.2  | 0.2  | 0.7  | 0.0  | 0.0  | 0.0  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0 |
|    |     | 発生ほ場率 (%) | 並   | 16.7 | 33.3 | 33.3 | 50.0 | 83.3 | 16.7 | 0.0  | 50.0 | 50.0 | 33.3 | 16.7 | 0.0  |     |
| 丹後 | 並   | 綴葉数       | 並   | 0.0  | 2.0  | 0.0  | 0.0  | 17.8 | 1.0  | 0.0  | 0.0  | 0.5  | 0.0  | 0.8  | 0.0  |     |
|    |     | 幼虫数       | 並   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |     |
|    |     | 蛹数        | 並   | 0.0  | 0.3  | 0.0  | 0.0  | 3.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |     |
|    |     | 合計        | 並   | 0.0  | 0.3  | 0.0  | 0.0  | 3.0  | 0.3  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |     |
|    |     | 発生ほ場率 (%) | 並   | 0.0  | 17.5 | 0.0  | 0.0  | 75.0 | 50.0 | 0.0  | 0.0  | 25.0 | 0.0  | 25.0 | 0.0  |     |

## チャ病害虫発生状況平年比較 (虫害No. 2)

### チャノキイロアザミウマ 9月

| 地域 | 平年比 | 項目 \ 年次     | 平年比 | R05   | 平年   | R04   | R03   | R02   | R01  | H30   | H29   | H28   | H27  | H26   | H25   |
|----|-----|-------------|-----|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|
| 山城 | 並   | 寄生・被害芽率 (%) | 並   | 12.2  | 20.3 | 11.3  | 5.9   | 9.9   | 19.7 | 62.5  | 26.3  | 30.8  | 16.3 | 5.8   | 14.4  |
|    |     | 虫数          | やや多 | 37.5  | 25.5 | 0.7   | 3.5   | 5.1   | 45.0 | 117.3 | 15.5  | 32.0  | 24.5 | 2.5   | 8.7   |
|    |     | 発生ほ場率 (%)   | やや少 | 70.0  | 84.0 | 85.7  | 77.3  | 81.8  | 95.5 | 100.0 | 95.5  | 86.4  | 77.3 | 60.0  | 81.0  |
| 丹波 | 並   | 寄生・被害芽率 (%) | 並   | 9.7   | 9.1  | 3.7   | 2.7   | 15.0  | 4.3  | 13.7  | 7.6   | 6.0   | 2.0  | 15.0  | 21.0  |
|    |     | 虫数          | 並   | 8.0   | 6.5  | 2.3   | 1.7   | 13.0  | 4.0  | 0.3   | 2.4   | 3.7   | 7.7  | 19.0  | 11.0  |
|    |     | 発生ほ場率 (%)   | 少   | 50.0  | 82.5 | 66.7  | 50.0  | 75.0  | 83.3 | 100.0 | 100.0 | 83.3  | 66.7 | 100.0 | 100.0 |
| 丹後 | やや多 | 寄生・被害芽率 (%) | やや多 | 25.0  | 18.0 | 11.3  | 11.0  | 26.0  | 4.0  | 23.0  | 34.0  | 18.0  | 15.0 | 8.5   | 29.0  |
|    |     | 虫数          | やや多 | 25.5  | 11.8 | 13.3  | 2.5   | 18.7  | 2.0  | 0.0   | 42.7  | 5.0   | 10.0 | 6.5   | 17.0  |
|    |     | 発生ほ場率 (%)   | 並   | 100.0 | 92.5 | 100.0 | 100.0 | 100.0 | 75.0 | 100.0 | 100.0 | 100.0 | 75.0 | 75.0  | 100.0 |

### チャノミドリヒメヨコバイ 9月

| 地域 | 平年比 | 項目 \ 年次     | 平年比 | R05   | 平年   | R04  | R03   | R02   | R01  | H30  | H29   | H28   | H27  | H26   | H25   |
|----|-----|-------------|-----|-------|------|------|-------|-------|------|------|-------|-------|------|-------|-------|
| 山城 | やや少 | 寄生・被害芽率 (%) | 少   | 1.0   | 5.2  | 3.0  | 1.2   | 2.2   | 13.9 | 7.8  | 4.3   | 3.9   | 4.5  | 4.8   | 6.7   |
|    |     | 虫数          | やや少 | 1.4   | 4.7  | 2.3  | 0.9   | 1.2   | 8.5  | 8.0  | 2.0   | 5.5   | 7.4  | 3.5   | 7.4   |
|    |     | 発生ほ場率 (%)   | 少   | 20.0  | 50.5 | 52.4 | 36.4  | 40.9  | 59.1 | 27.3 | 54.5  | 54.5  | 68.2 | 54.5  | 57.1  |
| 丹波 | やや少 | 寄生・被害芽率 (%) | やや少 | 5.7   | 13.7 | 12.0 | 12.0  | 3.0   | 31.0 | 28.3 | 4.8   | 9.0   | 9.7  | 17.7  | 9.0   |
|    |     | 虫数          | やや少 | 8.3   | 23.5 | 9.3  | 15.7  | 4.0   | 78.3 | 67.0 | 2.8   | 9.3   | 19.8 | 8.7   | 20.0  |
|    |     | 発生ほ場率 (%)   | やや少 | 66.7  | 83.3 | 83.3 | 100.0 | 50.0  | 66.7 | 83.3 | 100.0 | 83.3  | 66.7 | 100.0 | 100.0 |
| 丹後 | 並   | 寄生・被害芽率 (%) | 並   | 7.0   | 13.4 | 6.7  | 22.5  | 5.3   | 6.5  | 27.5 | 6.0   | 26.0  | 2.0  | 24.0  | 7.5   |
|    |     | 虫数          | 並   | 10.0  | 18.6 | 18.0 | 24.5  | 8.7   | 2.0  | 79.0 | 10.7  | 31.0  | 3.0  | 1.5   | 7.5   |
|    |     | 発生ほ場率 (%)   | 並   | 100.0 | 71.7 | 33.3 | 100.0 | 100.0 | 50.0 | 66.7 | 66.7  | 100.0 | 25.0 | 100.0 | 75.0  |

### コミカンアブラムシ 9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05  | 平年    | R04  | R03   | R02  | R01  | H30  | H29   | H28  | H27  | H26   | H25    |
|----|-----|-----------|-----|------|-------|------|-------|------|------|------|-------|------|------|-------|--------|
| 山城 | 並   | 寄生芽率 (%)  | 並   | 1.5  | 1.4   | 0.7  | 0.8   | 0.9  | 1.6  | 0.0  | 1.8   | 1.4  | 4.1  | 0.9   | 1.9    |
|    |     | 虫数        | 並   | 11.3 | 14.2  | 17.4 | 7.5   | 0.3  | 14.5 | 0.0  | 19.5  | 11.4 | 50.4 | 8.1   | 13.0   |
|    |     | 発生ほ場率 (%) | 並   | 30.0 | 24.3  | 9.5  | 36.4  | 9.1  | 36.4 | 0.0  | 31.8  | 27.3 | 50.0 | 13.6  | 28.6   |
| 丹波 | 並   | 寄生芽率 (%)  | 並   | 2.3  | 3.9   | 1.3  | 7.0   | 4.0  | 3.0  | 2.0  | 1.2   | 2.7  | 6.7  | 2.3   | 9.0    |
|    |     | 虫数        | 並   | 38.3 | 133.0 | 23.0 | 27.0  | 15.0 | 32.0 | 44.7 | 20.8  | 13.7 | 54.8 | 7.3   | 1092.0 |
|    |     | 発生ほ場率 (%) | 並   | 66.7 | 62.5  | 33.3 | 100.0 | 75.0 | 33.3 | 33.3 | 66.7  | 50.0 | 66.7 | 66.7  | 100.0  |
| 丹後 | やや少 | 寄生芽率 (%)  | やや少 | 0.5  | 1.8   | 1.3  | 1.5   | 0.0  | 0.5  | 0.0  | 2.7   | 3.0  | 3.5  | 2.5   | 2.5    |
|    |     | 虫数        | やや少 | 1.5  | 10.6  | 6.0  | 18.0  | 0.0  | 0.5  | 0.0  | 8.0   | 11.0 | 25.3 | 21.5  | 16.0   |
|    |     | 発生ほ場率 (%) | 並   | 50.0 | 48.3  | 33.3 | 50.0  | 0.0  | 25.0 | 0.0  | 100.0 | 50.0 | 75.0 | 100.0 | 50.0   |

### ツマグロアオカスミカメ 9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05   | 平年   | R04  | R03   | R02   | R01   | H30  | H29  | H28   | H27  | H26   | H25   |
|----|-----|-----------|-----|-------|------|------|-------|-------|-------|------|------|-------|------|-------|-------|
| 山城 | 少   | 被害芽率 (%)  | やや少 | 0.0   | 2.0  | 0.0  | 3.5   | 9.5   | 0.4   | 0.0  | 0.4  | 1.5   | 1.1  | 0.1   | 3.7   |
|    |     | 被害葉数      | 少   | 0.0   | 6.9  | 13.6 | 4.7   | 36.2  | 2.3   | 0.0  | 2.5  | 3.6   | 1.1  | 1.3   | 3.4   |
|    |     | 発生ほ場率 (%) | 少   | 0.0   | 47.4 | 71.4 | 72.7  | 90.9  | 31.8  | 0.0  | 50.0 | 40.9  | 40.9 | 18.2  | 57.1  |
| 丹波 | 並   | 被害芽率 (%)  | やや多 | 3.3   | 3.7  | 1.0  | 2.3   | 17.5  | 2.3   | 5.3  | 2.8  | 1.3   | 1.3  | 3.3   | 0.0   |
|    |     | 被害葉数      | 並   | 2.7   | 5.0  | 0.5  | 4.3   | 2.8   | 5.2   | 4.3  | 12.0 | 1.3   | 0.0  | 19.0  | 0.0   |
|    |     | 発生ほ場率 (%) | 並   | 66.7  | 61.7 | 50.0 | 66.7  | 83.3  | 100.0 | 66.7 | 83.3 | 66.7  | 16.7 | 83.3  | 0.0   |
| 丹後 | 並   | 被害芽率 (%)  | 並   | 3.0   | 5.4  | 0.0  | 3.5   | 5.3   | 1.0   | 3.0  | 0.0  | 18.0  | 4.5  | 9.5   | 9.0   |
|    |     | 被害葉数      | 並   | 1.5   | 5.8  | 0.0  | 2.5   | 2.7   | 2.3   | 5.0  | 0.0  | 6.8   | 0.0  | 5.5   | 33.5  |
|    |     | 発生ほ場率 (%) | 並   | 100.0 | 72.5 | 0.0  | 100.0 | 100.0 | 100.0 | 75.0 | 0.0  | 100.0 | 50.0 | 100.0 | 100.0 |

### クワシロカイガラムシ 9月

| 地域 | 平年比 | 項目 \ 年次   | 平年比 | R05  | 平年   | R04  | R03  | R02   | R01  | H30   | H29  | H28   | H27  | H26   | H25   |
|----|-----|-----------|-----|------|------|------|------|-------|------|-------|------|-------|------|-------|-------|
| 山城 | 並   | 寄生株率 (%)  | 並   | 6.1  | 12.1 | 2.6  | 2.0  | 4.5   | 11.1 | 6.1   | 22.5 | 24.1  | 2.3  | 18.0  | 27.6  |
|    |     | 発生ほ場率 (%) | 並   | 40.0 | 48.7 | 33.3 | 27.3 | 27.3  | 50.0 | 31.8  | 72.7 | 81.8  | 40.9 | 50.0  | 71.4  |
| 丹波 | やや少 | 寄生株率 (%)  | 並   | 7.5  | 9.7  | 3.3  | 2.5  | 32.5  | 7.5  | 8.3   | 10.0 | 12.5  | 0.8  | 10.0  | 10.0  |
|    |     | 発生ほ場率 (%) | 少   | 16.7 | 63.3 | 50.0 | 33.3 | 83.3  | 50.0 | 50.0  | 50.0 | 100.0 | 16.7 | 100.0 | 100.0 |
| 丹後 | 並   | 寄生株率 (%)  | 並   | 13.8 | 21.5 | 15.0 | 1.3  | 17.5  | 0.0  | 58.5  | 42.5 | 10.0  | 23.8 | 20.0  | 26.3  |
|    |     | 発生ほ場率 (%) | やや少 | 50.0 | 67.5 | 50.0 | 25.0 | 100.0 | 0.0  | 100.0 | 75.0 | 75.0  | 75.0 | 100.0 | 75.0  |

チャトゲコナジラミ

9月

| 地域 | 平年比   | 項目 \ 年次   | 平年比   | R05  | 平年   | R04   | R03   | R02   | R01   | H30   | H29  | H28  | H27   | H26   | H25   |
|----|-------|-----------|-------|------|------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|
| 山城 | (やや少) | 寄生葉率 (%)  | (やや少) | 8.8  | 22.3 | 6.3   | 5.3   | 28.8  | 14.8  | 19.4  | 18.8 | 19.9 | 22.3  | 55.9  | 31.2  |
|    |       | 発生量指数     | (やや少) | 4.9  | 11.4 | 3.5   | 3.1   | 18.2  | 8.4   | 11.9  | 11.1 | 11.6 | 13.7  | 21.6  | 10.6  |
|    |       | 発生ほ場率 (%) | 少     | 45.0 | 75.1 | 57.1  | 68.2  | 95.5  | 68.2  | 54.5  | 72.7 | 86.4 | 86.3  | 90.9  | 71.4  |
| 丹波 | (少)   | 寄生葉率 (%)  | (少)   | 1.0  | 21.3 | 1.3   | 1.3   | 2.0   | 1.0   | 5.3   | 2.3  | 14.7 | 62.5  | 62.5  | 60.0  |
|    |       | 発生量指数     | (少)   | 0.5  | 9.3  | 0.7   | 0.8   | 1.0   | 0.7   | 2.7   | 1.2  | 14.2 | 25.0  | 25.0  | 21.7  |
|    |       | 発生ほ場率 (%) | 少     | 16.7 | 58.3 | 50.0  | 50.0  | 50.0  | 33.3  | 100.0 | 50.0 | 16.7 | 33.3  | 100.0 | 100.0 |
| 丹後 | (少)   | 寄生葉率 (%)  | (少)   | 9.0  | 48.7 | 7.0   | 16.0  | 45.0  | 44.5  | 83.5  | 26.5 | 11.5 | 52.5  | 100.0 | 100.0 |
|    |       | 発生量指数     | (少)   | 4.5  | 35.9 | 3.5   | 9.0   | 28.5  | 32.3  | 67.5  | 14.3 | 6.5  | 30.8  | 82.9  | 83.3  |
|    |       | 発生ほ場率 (%) | やや少   | 75.0 | 95.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 75.0 | 75.0 | 100.0 | 100.0 | 100.0 |

※ H26年以前は参考値

※ ( ) 内の評価は例年比

## 令和5年 チャの病害発生状況 (m<sup>2</sup>当たり)

| 山城地域   |        | 炭疽病<br>(病葉数) | 輪斑病<br>(病葉数) | 灰色かび病<br>(病葉数・枝<br>数) | 新梢枯死症<br>(枯死枝数) | もち病<br>(病葉数) | 網もち病<br>(病葉数) | 備 考 |
|--------|--------|--------------|--------------|-----------------------|-----------------|--------------|---------------|-----|
| 調査日    | 9/14   |              |              |                       |                 |              |               |     |
| 宇治市1   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治市2   |        | 1            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治市3   |        | 0            | 1            | 0                     | 0               | 0            | 0             |     |
| 宇治市4   |        | 1            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治市5   |        | 1            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治市6   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 城陽市1   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 城陽市2   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治田原町1 |        | 0            | 2            | 0                     | 0               | 0            | 0             |     |
| 宇治田原町2 |        | 6            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治田原町3 |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 宇治田原町4 |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 京田辺市1  |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 京田辺市2  |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 木津川市1  |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 木津川市2  |        | 0            | 0            | 0                     | 1               | 0            | 0             |     |
| 和束町1   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 和束町2   |        | 0            | 0            | 0                     | 4               | 0            | 0             |     |
| 和束町5   |        | 3            | 0            | 0                     | 0               | 0            | 0             |     |
| 和束町6   |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 平均値    |        | 0.6          | 0.2          | 0.0                   | 0.3             | 0.0          | 0.0           |     |
| 前年値    |        | 0.4          | 0.4          | 0.0                   | 1.4             | 0.1          | 0.0           |     |
| 平年値    |        | 1.7          | 0.4          | 0.0                   | 1.1             | 0.5          | 0.0           |     |
| 発生ほ場率  | 本年値(%) | 25.0         | 10.0         | 0.0                   | 10.0            | 0.0          | 0.0           |     |
|        | 前年値(%) | 28.6         | 23.8         | 0.0                   | 19.0            | 4.8          | 0.0           |     |
|        | 平年値(%) | 21.8         | 11.0         | 0.5                   | 11.4            | 3.2          | 0.0           |     |

| 丹波地域  |         | 炭疽病<br>(病葉数) | 輪斑病<br>(病葉数) | 灰色かび病<br>(病葉数・枝<br>数) | 新梢枯死症<br>(枯死枝数) | もち病<br>(病葉数) | 網もち病<br>(病葉数) | 備 考       |
|-------|---------|--------------|--------------|-----------------------|-----------------|--------------|---------------|-----------|
| 調査日   | 9/13,15 |              |              |                       |                 |              |               |           |
| 福知山市1 |         | 4            | 1            | 0                     | 0               | 0            | 0             |           |
| 福知山市2 |         | 12           | 1            | 0                     | 0               | 0            | 0             |           |
| 綾部市1  |         | 1            | 1            | 0                     | 0               | 0            | 0             | 調査外に新梢枯死症 |
| 綾部市2  |         | 1            | 3            | 0                     | 3               | 0            | 0             |           |
| 舞鶴市1  |         | 1            | 1            | 0                     | 0               | 0            | 0             | 髪の毛病      |
| 舞鶴市2  |         | 0            | 0            | 0                     | 0               | 0            | 0             |           |
| 平均値   |         | 3.2          | 1.2          | 0.0                   | 0.5             | 0.0          | 0.0           |           |
| 前年値   |         | 0.8          | 0.2          | 0.0                   | 0.3             | 0.0          | 0.0           |           |
| 平年値   |         | 4.6          | 1.3          | 0.0                   | 0.9             | 0.0          | 0.0           |           |
| 発生ほ場率 | 本年値(%)  | 83.3         | 83.3         | 0.0                   | 33.3            | 0.0          | 0.0           |           |
|       | 前年値(%)  | 50.0         | 16.7         | 0.0                   | 33.3            | 0.0          | 0.0           |           |
|       | 平年値(%)  | 53.3         | 26.7         | 0.0                   | 30.0            | 1.7          | 1.7           |           |

| 丹後地域  |        | 炭疽病<br>(病葉数) | 輪斑病<br>(病葉数) | 灰色かび病<br>(病葉数・枝<br>数) | 新梢枯死症<br>(枯死枝数) | もち病<br>(病葉数) | 網もち病<br>(病葉数) | 備 考 |
|-------|--------|--------------|--------------|-----------------------|-----------------|--------------|---------------|-----|
| 調査日   | 9/14   |              |              |                       |                 |              |               |     |
| 京丹後市1 |        | 48           | 1            | 0                     | 0               | 0            | 0             |     |
| 京丹後市2 |        | 0            | 0            | 0                     | 0               | 0            | 0             |     |
| 京丹後市3 |        | 4            | 0            | 0                     | 0               | 0            | 0             |     |
| 京丹後市4 |        | 1            | 0            | 0                     | 0               | 0            | 0             |     |
| 平均値   |        | 13.3         | 0.3          | 0.0                   | 0.0             | 0.0          | 0.0           |     |
| 前年値   |        | 0.7          | 0.7          | 0.3                   | 0.0             | 0.0          | 0.0           |     |
| 平年値   |        | 1.7          | 1.12         | 0.0                   | 0.1             | 0.0          | 0.0           |     |
| 発生ほ場率 | 本年値(%) | 75.0         | 25.0         | 0.0                   | 0.0             | 0.0          | 0.0           |     |
|       | 前年値(%) | 33.3         | 33.3         | 33.3                  | 0.0             | 0.0          | 0.0           |     |
|       | 平年値(%) | 40.8         | 23.3         | 3.3                   | 5.0             | 2.5          | 0.0           |     |

令和5年 チャの虫害発生状況 (No. 1)

| 山城地域   | カンザワハダニ |         |         |         | チャノホソガ |         |         |         |         | チャノコカクモンハマキ        |                    |                    |                    |                    | 備考 |
|--------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------------------|--------------------|--------------------|--------------------|--------------------|----|
|        | 寄生葉率    | 成虫数     | 幼虫数     | 合計      | 寄生芽率   | 卵数      | 潜行数     | 葉縁数     | 合計      | 巻葉数                | 綴葉数                | 幼虫数                | 蛹数                 | 合計                 |    |
| 調査日    | (%)     | 100葉当たり | 100葉当たり | 100葉当たり | (%)    | 100芽当たり | 100芽当たり | 100芽当たり | 100芽当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり |    |
| 宇治市1   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治市2   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治市3   | 2.0     | 4       | 2       | 6       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治市4   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治市5   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治市6   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 城陽市1   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 城陽市2   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治田原町1 | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 宇治田原町2 | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 4                  | 0                  | 0                  | 0                  |    |
| 宇治田原町3 | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 1                  | 0                  | 4                  | 4                  |    |
| 宇治田原町4 | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 1                  | 0                  | 0                  | 0                  | 0                  |    |
| 京田辺市1  | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 京田辺市2  | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 木津川市1  | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 木津川市2  | 4.0     | 8       | 0       | 8       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 2                  | 0                  | 0                  | 0                  |    |
| 和束町1   | 6.0     | 10      | 2       | 12      | 6.0    | 0       | 0       | 6       | 6       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 和束町2   | 8.0     | 8       | 0       | 8       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 和束町5   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 2                  | 0                  | 0                  | 0                  |    |
| 和束町6   | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 平均値    | 1.0     | 1.5     | 0.2     | 1.7     | 0.3    | 0.0     | 0.0     | 0.3     | 0.3     | 0.1                | 0.5                | 0.0                | 0.2                | 0.2                |    |
| 前年値    | 1.9     | 4.6     | 7.0     | 11.6    | 5.6    | 0.0     | 4.0     | 1.8     | 5.8     | 1.4                | 1.5                | 0.0                | 0.0                | 0.0                |    |
| 平年値    | 1.6     | 3.9     | 3.9     | 7.8     | 2.8    | 1.2     | 1.9     | 1.5     | 4.6     | 0.9                | 3.9                | 0.1                | 0.0                | 0.1                |    |
| 発生ほ場率  | 本年値 (%) | 20.0    |         |         | 5.0    |         |         |         |         | 20.0               |                    |                    |                    |                    |    |
|        | 前年値 (%) | 38.1    |         |         | 47.6   |         |         |         |         | 14.3               |                    |                    |                    |                    |    |
|        | 平年値 (%) | 25.7    |         |         | 30.8   |         |         |         |         | 20.9               |                    |                    |                    |                    |    |

| 丹波地域  | カンザワハダニ |         |         |         | チャノホソガ |         |         |         |         | チャノコカクモンハマキ        |                    |                    |                    |                    | 備考 |
|-------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------------------|--------------------|--------------------|--------------------|--------------------|----|
|       | 寄生葉率    | 成虫数     | 幼虫数     | 合計      | 寄生芽率   | 卵数      | 潜行数     | 葉縁数     | 合計      | 巻葉数                | 綴葉数                | 幼虫数                | 蛹数                 | 合計                 |    |
| 調査日   | (%)     | 100葉当たり | 100葉当たり | 100葉当たり | (%)    | 100芽当たり | 100芽当たり | 100芽当たり | 100芽当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり |    |
| 福知山市1 | 0.0     | 0       | 0       | 0       | 4.0    | 0       | 0       | 4       | 4       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 福知山市2 | 22.0    | 22      | 58      | 80      | 6.0    | 0       | 0       | 6       | 6       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 綾部市1  | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 綾部市2  | 4.0     | 4       | 0       | 4       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 舞鶴市1  | 0.0     | 0       | 0       | 0       | 6.0    | 10      | 0       | 0       | 10      | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 舞鶴市2  | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 70                 | 35                 | 0                  | 35                 |    |
| 平均値   | 4.3     | 4.3     | 9.7     | 14.0    | 2.7    | 1.7     | 0.0     | 1.7     | 3.3     | 0.0                | 11.7               | 5.8                | 0.0                | 5.8                |    |
| 前年値   | 0.7     | 0.3     | 0.3     | 0.7     | 15.3   | 0.0     | 11.7    | 11.3    | 23.0    | 0.2                | 1.2                | 0.2                | 0.0                | 0.2                |    |
| 平年値   | 2.0     | 7.6     | 1.2     | 8.9     | 2.4    | 0.2     | 1.7     | 1.4     | 3.3     | 0.4                | 2.2                | 0.10               | 0.02               | 0.1                |    |
| 発生ほ場率 | 本年値 (%) | 33.3    |         |         | 50.0   |         |         |         |         | 16.7               |                    |                    |                    |                    |    |
|       | 前年値 (%) | 33.3    |         |         | 50.0   |         |         |         |         | 33.3               |                    |                    |                    |                    |    |
|       | 平年値 (%) | 26.7    |         |         | 46.7   |         |         |         |         | 33.3               |                    |                    |                    |                    |    |

| 丹後地域  | カンザワハダニ |         |         |         | チャノホソガ |         |         |         |         | チャノコカクモンハマキ        |                    |                    |                    |                    | 備考 |
|-------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------------------|--------------------|--------------------|--------------------|--------------------|----|
|       | 寄生葉率    | 成虫数     | 幼虫数     | 合計      | 寄生芽率   | 卵数      | 潜行数     | 葉縁数     | 合計      | 巻葉数                | 綴葉数                | 幼虫数                | 蛹数                 | 合計                 |    |
| 調査日   | (%)     | 100葉当たり | 100葉当たり | 100葉当たり | (%)    | 100芽当たり | 100芽当たり | 100芽当たり | 100芽当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり | m <sup>2</sup> 当たり |    |
| 京丹後市1 | 34.0    | 26      | 40      | 66      | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 京丹後市2 | 30.0    | 52      | 14      | 66      | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 京丹後市3 | 58.0    | 140     | 328     | 468     | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 京丹後市4 | 0.0     | 0       | 0       | 0       | 0.0    | 0       | 0       | 0       | 0       | 0                  | 0                  | 0                  | 0                  | 0                  |    |
| 平均値   | 30.5    | 54.5    | 95.5    | 150.0   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0                | 0.0                | 0.0                | 0.0                | 0.0                |    |
| 前年値   | 1.5     | 2.0     | 4.0     | 6.0     | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0                | 17.8               | 0.0                | 3.0                | 3.0                |    |
| 平年値   | 2.3     | 5.6     | 2.5     | 8.0     | 2.5    | 1.3     | 0.9     | 0.9     | 3.1     | 1.0                | 2.0                | 0.0                | 0.3                | 0.3                |    |
| 発生ほ場率 | 本年値 (%) | 75.0    |         |         | 0.0    |         |         |         |         | 0.0                |                    |                    |                    |                    |    |
|       | 前年値 (%) | 75.0    |         |         | 0.0    |         |         |         |         | 0.0                |                    |                    |                    |                    |    |
|       | 平年値 (%) | 45.0    |         |         | 57.5   |         |         |         |         | 17.5               |                    |                    |                    |                    |    |

令和5年 チャの虫害発生状況（No. 2）

| 山城地域   | チャノキイロアザミウマ |         | チャノミドリヒメヨコバイ |         | コミカンアブラムシ |         | ツマグロアオカスミカメ |                    | クワシロカイガラムシ | チャトゲコナジラミ |        |    |   |       |
|--------|-------------|---------|--------------|---------|-----------|---------|-------------|--------------------|------------|-----------|--------|----|---|-------|
|        | 被害・寄生芽率     | 虫数      | 被害・寄生芽率      | 虫数      | 寄生芽率      | 虫数      | 被害芽率        | 被害葉数               | 寄生株率       | 寄生葉率      | 発生程度葉数 |    |   | 発生量指数 |
|        | (%)         | 100芽当たり | (%)          | 100芽当たり | (%)       | 100芽当たり | (%)         | m <sup>2</sup> 当たり | (%)        | (%)       | 0      | 1  | 2 |       |
| 調査日    | 9/14        |         |              |         |           |         |             |                    |            |           |        |    |   |       |
| 宇治市1   | 2.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 5.0        | 4.0       | 48     | 2  | 0 | 2     |
| 宇治市2   | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治市3   | 2.0         | 0       | 0.0          | 0       | 8.0       | 26      | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治市4   | 0.0         | 0       | 0.0          | 0       | 2.0       | 16      | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治市5   | 2.0         | 4       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治市6   | 100.0       | 746     | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 40.0       | 0.0       | 50     | 0  | 0 | 0     |
| 城陽市1   | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 城陽市2   | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治田原町1 | 14.0        | 0       | 2.0          | 2       | 0.0       | 0       | 0.0         | 0                  | 10.0       | 10.0      | 45     | 5  | 0 | 5     |
| 宇治田原町2 | 2.0         | 0       | 12.0         | 20      | 8.0       | 10      | 0.0         | 0                  | 30.0       | 10.0      | 45     | 5  | 0 | 5     |
| 宇治田原町3 | 4.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 6.0        | 0.0       | 50     | 0  | 0 | 0     |
| 宇治田原町4 | 4.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 20.0       | 0.0       | 50     | 0  | 0 | 0     |
| 京田辺市1  | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 5.0        | 8.0       | 46     | 4  | 0 | 4     |
| 京田辺市2  | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 木津川市1  | 22.0        | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0  | 0 | 0     |
| 木津川市2  | 18.0        | 0       | 0.0          | 0       | 8.0       | 130     | 0.0         | 0                  | 0.0        | 66.0      | 17     | 27 | 6 | 39    |
| 和束町1   | 30.0        | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 0                  | 5.0        | 8.0       | 46     | 4  | 0 | 4     |
| 和束町2   | 28.0        | 0       | 0.0          | 0       | 2.0       | 28      | 0.0         | 0                  | 0.0        | 2.0       | 49     | 1  | 0 | 1     |
| 和束町5   | 2.0         | 0       | 4.0          | 4       | 2.0       | 16      | 0.0         | 0                  | 0.0        | 24.0      | 38     | 11 | 1 | 13    |
| 和束町6   | 14.0        | 0       | 2.0          | 2       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 44.0      | 28     | 19 | 3 | 25    |
| 平均値    | 12.2        | 37.5    | 1.0          | 1.4     | 1.5       | 11.3    | 0.0         | 0.0                | 6.1        | 8.8       |        |    |   | 4.9   |
| 前年値    | 5.9         | 3.5     | 1.2          | 0.9     | 0.8       | 7.5     | 3.5         | 4.7                | 2.0        | 5.3       |        |    |   | 3.1   |
| 平年値    | 20.3        | 25.5    | 5.2          | 4.7     | 1.4       | 14.2    | 2.0         | 6.9                | 12.1       | 22.3      |        |    |   | 11.4  |
| 発生ほ場率  | 本年値(%)      | 70.0    | 20.0         | 30.0    | 0.0       | 40.0    | 45.0        |                    |            |           |        |    |   |       |
|        | 前年値(%)      | 77.3    | 36.4         | 36.4    | 72.7      | 27.3    | 68.2        |                    |            |           |        |    |   |       |
|        | 平年値(%)      | 84.0    | 50.5         | 24.3    | 47.4      | 48.7    | 75.1        |                    |            |           |        |    |   |       |

| 丹波地域  | チャノキイロアザミウマ |         | チャノミドリヒメヨコバイ |         | コミカンアブラムシ |         | ツマグロアオカスミカメ |                    | クワシロカイガラムシ | チャトゲコナジラミ |        |   |   |       |
|-------|-------------|---------|--------------|---------|-----------|---------|-------------|--------------------|------------|-----------|--------|---|---|-------|
|       | 被害・寄生芽率     | 虫数      | 被害・寄生芽率      | 虫数      | 寄生芽率      | 虫数      | 被害芽率        | 被害葉数               | 寄生株率       | 寄生葉率      | 発生程度葉数 |   |   | 発生量指数 |
|       | (%)         | 100芽当たり | (%)          | 100芽当たり | (%)       | 100芽当たり | (%)         | m <sup>2</sup> 当たり | (%)        | (%)       | 0      | 1 | 2 |       |
| 調査日   | 9/13,15     |         |              |         |           |         |             |                    |            |           |        |   |   |       |
| 福知山市1 | 52.0        | 46      | 24.0         | 30      | 2.0       | 10      | 0.0         | 0                  | 0.0        | 6.0       | 47     | 3 | 0 | 3     |
| 福知山市2 | 2.0         | 2       | 2.0          | 2       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0 | 0 | 0     |
| 綾部市1  | 0.0         | 0       | 0.0          | 0       | 0.0       | 0       | 0.0         | 2                  | 0.0        | 0.0       | 50     | 0 | 0 | 0     |
| 綾部市2  | 4.0         | 0       | 2.0          | 6       | 0.0       | 0       | 0.0         | 0                  | 0.0        | 0.0       | 50     | 0 | 0 | 0     |
| 舞鶴市1  | 0.0         | 0       | 0.0          | 0       | 6.0       | 66      | 12.0        | 6                  | 0.0        | 0.0       | 50     | 0 | 0 | 0     |
| 舞鶴市2  | 0.0         | 0       | 6.0          | 12      | 6.0       | 154     | 8.0         | 8                  | 45.0       | 0.0       | 50     | 0 | 0 | 0     |
| 平均値   | 9.7         | 8.0     | 5.7          | 8.3     | 2.3       | 38.3    | 3.3         | 2.7                | 7.5        | 1.0       |        |   |   | 0.5   |
| 前年値   | 2.7         | 1.7     | 12.0         | 15.7    | 7.0       | 27.0    | 2.3         | 4.3                | 2.5        | 1.3       |        |   |   | 0.8   |
| 平年値   | 9.1         | 6.5     | 13.7         | 23.5    | 3.9       | 133.0   | 3.7         | 5.0                | 9.7        | 21.3      |        |   |   | 9.3   |
| 発生ほ場率 | 本年値(%)      | 50.0    | 66.7         | 66.7    | 66.7      | 16.7    | 16.7        |                    |            |           |        |   |   |       |
|       | 前年値(%)      | 75.0    | 50.0         | 75.0    | 83.3      | 83.3    | 50.0        |                    |            |           |        |   |   |       |
|       | 平年値(%)      | 82.5    | 83.3         | 62.5    | 61.7      | 63.3    | 58.3        |                    |            |           |        |   |   |       |

| 丹後地域  | チャノキイロアザミウマ |         | チャノミドリヒメヨコバイ |         | コミカンアブラムシ |         | ツマグロアオカスミカメ |                    | クワシロカイガラムシ | チャトゲコナジラミ |        |   |   |       |
|-------|-------------|---------|--------------|---------|-----------|---------|-------------|--------------------|------------|-----------|--------|---|---|-------|
|       | 被害・寄生芽率     | 虫数      | 被害・寄生芽率      | 虫数      | 寄生芽率      | 虫数      | 被害芽率        | 被害葉数               | 寄生株率       | 寄生葉率      | 発生程度葉数 |   |   | 発生量指数 |
|       | (%)         | 100芽当たり | (%)          | 100芽当たり | (%)       | 100芽当たり | (%)         | m <sup>2</sup> 当たり | (%)        | (%)       | 0      | 1 | 2 |       |
| 調査日   | 9/14        |         |              |         |           |         |             |                    |            |           |        |   |   |       |
| 京丹後市1 | 54.0        | 82      | 12.0         | 18      | 0.0       | 0       | 4.0         | 2                  | 40.0       | 8.0       | 46     | 4 | 0 | 4     |
| 京丹後市2 | 16.0        | 4       | 4.0          | 4       | 0.0       | 0       | 4.0         | 0                  | 0.0        | 16.0      | 42     | 8 | 0 | 8     |
| 京丹後市3 | 8.0         | 10      | 10.0         | 16      | 2.0       | 6       | 0.0         | 2                  | 15.0       | 12.0      | 44     | 6 | 0 | 6     |
| 京丹後市4 | 22.0        | 6       | 2.0          | 2       | 0.0       | 0       | 4.0         | 2                  | 0.0        | 0.0       | 50     | 0 | 0 | 0     |
| 平均値   | 25.0        | 25.5    | 7.0          | 10.0    | 0.5       | 1.5     | 3.0         | 1.5                | 13.8       | 9.0       |        |   |   | 4.5   |
| 前年値   | 11.0        | 2.5     | 22.5         | 24.5    | 1.5       | 18.0    | 3.5         | 2.5                | 1.3        | 16.0      |        |   |   | 9.0   |
| 平年値   | 18.0        | 11.8    | 13.4         | 18.6    | 1.8       | 10.6    | 5.4         | 5.8                | 21.5       | 48.7      |        |   |   | 35.9  |
| 発生ほ場率 | 本年値(%)      | 100.0   | 100.0        | 50.0    | 100.0     | 50.0    | 100.0       |                    |            |           |        |   |   |       |
|       | 前年値(%)      | 100.0   | 100.0        | 50.0    | 100.0     | 25.0    | 100.0       |                    |            |           |        |   |   |       |
|       | 平年値(%)      | 92.5    | 71.7         | 48.3    | 72.5      | 67.5    | 95.0        |                    |            |           |        |   |   |       |

※チャトゲコナジラミの発生程度 0:寄生がみられない 1:1~9匹/葉 2:10匹以上/葉  
発生量指数=(N1+2×N2)÷100×100



チャノホソガ誘殺数(フェロモントラップ)

調査場所:宇治市(茶業研究所)

誘殺数:平年比少

誘殺盛期:平年比早い

| 月・半旬         | R05    | 平年     | R04    | R03    | R02    | H31・R01 | H30    | H29    | H28    | H27    | H26    | H25    |
|--------------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 4・1          | 592.5  | 144.0  | 30.3   | 165.8  | 254.3  | 6.7     | 59.3   | 2.0    | 84.0   | 335.8  | 46.0   | 456.0  |
| 2            | 579.5  | 127.6  | 261.5  | 59.8   | 110.0  | 73.0    | 33.0   | 160.0  | 50.3   | 132.0  | 57.0   | 339.0  |
| 3            | 224.7  | 81.9   | 226.5  | 73.8   | 3.5    | 43.0    | 26.4   | 134.7  | 50.8   | 38.0   | 8.0    | 214.0  |
| 4            | 163.3  | 107.1  | 42.7   | 41.8   | 115.5  | 101.0   | 21.6   | 207.1  | 32.0   | 82.0   | 88.0   | 339.0  |
| 5            | 15.0   | 53.3   | 57.8   | 11.2   | 22.0   | 59.0    | 11.0   | 75.3   | 54.0   | 84.7   | 93.0   | 65.0   |
| 6            | 18.5   | 34.2   | 35.5   | 11.1   | 22.0   | 13.0    | 8.7    | 62.0   | 17.0   | 27.3   | 95.0   | 50.0   |
| 5・1          | 54.5   | 23.5   | 14.8   | 10.5   | 72.5   | 11.3    | 8.5    | 34.0   | 11.3   | 2.0    | 35.0   | 35.0   |
| 2            | 15.0   | 13.7   | 6.3    | 9.9    | 17.3   | 1.5     | 5.0    | 28.0   | 5.8    | 2.0    | 27.0   | 34.0   |
| 3            | 3.4    | 9.0    | 3.0    | 10.4   | 2.3    | 3.3     | 2.8    | 8.6    | 2.0    | 0.0    | 22.0   | 36.0   |
| 4            | 9.1    | 8.6    | 2.2    | 57.5   | 0.0    | 0.0     | 4.0    | 1.4    | 11.4   | 2.0    | 0.0    | 7.0    |
| 5            | 63.8   | 58.9   | 11.8   | 207.5  | 73.0   | 4.7     | 52.0   | 3.8    | 125.6  | 111.0  | 0.0    | 0.0    |
| 6            | 604.8  | 232.9  | 139.0  | 308.3  | 327.7  | 89.3    | 208.5  | 183.3  | 205.5  | 234.0  | 112.0  | 521.0  |
| 6・1          | 582.0  | 488.6  | 245.0  | 350.3  | 743.3  | 255.0   | 162.3  | 366.8  | 224.8  | 152.0  | 706.0  | 1680.0 |
| 2            | 437.8  | 386.4  | 443.0  | 345.5  | 400.0  | 245.0   | 124.4  | 326.5  | 242.7  | 97.0   | 408.0  | 1232.0 |
| 3            | 249.3  | 265.4  | 445.0  | 154.3  | 272.6  | 181.8   | 77.7   | 224.9  | 173.0  | 21.0   | 218.0  | 886.0  |
| 4            | 103.5  | 121.6  | 124.3  | 95.3   | 138.7  | 192.7   | 59.8   | 134.8  | 79.0   | 25.7   | 127.0  | 239.0  |
| 5            | 199.5  | 62.4   | 91.5   | 92.5   | 66.3   | 27.0    | 26.9   | 111.2  | 41.7   | 3.3    | 92.0   | 72.0   |
| 6            | 311.4  | 66.1   | 53.9   | 207.7  | 48.4   | 26.0    | 45.7   | 36.8   | 93.3   | 57.0   | 44.0   | 48.0   |
| 7・1          | 297.1  | 188.2  | 55.6   | 635.3  | 132.0  | 30.0    | 123.7  | 57.3   | 365.0  | 418.0  | 34.0   | 31.0   |
| 2            | 265.8  | 216.9  | 78.3   | 592.6  | 116.0  | 181.0   | 140.6  | 85.1   | 373.3  | 424.0  | 60.0   | 118.0  |
| 3            | 209.4  | 308.6  | 50.5   | 456.0  | 374.5  | 135.0   | 68.4   | 148.6  | 540.7  | 1090.0 | 133.0  | 89.0   |
| 4            | 146.0  | 319.5  | 37.3   | 314.5  | 511.0  | 146.7   | 38.0   | 107.7  | 491.7  | 999.5  | 251.0  | 298.0  |
| 5            | 51.2   | 200.6  | 72.7   | 260.7  | 321.5  | 52.3    | 17.5   | 263.3  | 311.3  | 360.8  | 100.0  | 246.0  |
| 6            | 104.3  | 125.4  | 52.0   | 321.4  | 369.0  | 53.0    | 19.5   | 71.5   | 157.7  | 138.7  | 41.0   | 30.0   |
| 8・1          | 31.6   | 146.4  | 92.0   | 289.4  | 424.0  | 45.0    | 28.0   | 148.5  | 171.3  | 213.0  | 25.0   | 28.0   |
| 2            | 14.4   | 126.3  | 105.0  | 177.3  | 220.5  | 67.3    | 10.0   | 105.0  | 206.0  | 239.0  | 99.0   | 34.0   |
| 3            | 4.0    | 109.0  | 45.0   | 85.5   | 209.8  | 75.7    | 6.7    | 71.5   | 353.0  | 116.3  | 85.0   | 41.0   |
| 4            | 3.7    | 69.9   | 28.0   | 38.8   | 175.3  | 79.0    | 6.7    | 79.0   | 153.0  | 50.7   | 35.0   | 53.0   |
| 5            | 1.3    | 45.7   | 29.0   | 8.7    | 37.0   | 38.5    | 2.8    | 105.7  | 143.0  | 37.5   | 27.0   | 28.0   |
| 6            | 4.5    | 50.9   | 54.5   | 60.0   | 62.5   | 39.5    | 3.8    | 128.8  | 58.3   | 28.5   | 33.0   | 40.0   |
| 9・1          | 3.5    | 66.4   | 182.3  | 120.0  | 45.3   | 22.0    | 0.0    | 80.8   | 79.7   | 29.0   | 89.0   | 16.0   |
| 2            | 3.0    | 109.2  | 318.0  | 290.0  | 36.2   | 23.0    | 4.0    | 57.3   | 50.4   | 90.0   | 183.0  | 40.0   |
| 3            |        | 111.7  | 340.6  | 59.5   | 22.5   | 168.5   | 13.3   | 75.6   | 64.6   | 203.0  | 133.0  | 36.0   |
| 4            |        | 133.2  | 220.5  | 372.3  | 15.8   | 250.5   | 15.4   | 142.3  | 49.4   | 51.0   | 119.0  | 96.0   |
| 5            |        | 89.0   | 201.8  | 132.5  | 32.2   | 96.0    | 6.9    | 70.1   | 46.4   | 48.0   | 120.0  | 136.0  |
| 6            |        | 82.3   | 112.4  | 99.0   | 49.0   | 141.0   | 4.6    | 13.6   | 25.2   | 32.0   | 140.0  | 206.0  |
| 10・1         |        | 75.5   | 117.7  | 98.7   | 103.0  | 102.7   | 7.8    | 17.2   | 9.5    | 11.0   | 92.0   | 195.0  |
| 2            |        | 71.9   | 172.1  | 60.5   | 106.6  | 87.3    | 3.0    | 55.0   | 19.1   | 7.5    | 110.0  | 98.0   |
| 3            |        | 62.7   | 222.0  | 27.5   | 123.4  | 50.0    | 5.2    | 54.1   | 29.0   | 2.5    | 83.0   | 30.0   |
| 4            |        | 34.0   | 163.5  | 17.0   | 14.0   | 30.0    | 0.8    | 28.1   | 28.4   | 1.0    | 53.0   | 4.0    |
| 5            |        | 38.4   | 184.8  | 6.0    | 62.3   | 32.0    | 2.3    | 12.3   | 24.0   | 6.7    | 48.0   | 6.0    |
| 6            |        | 26.5   | 148.5  | 19.5   | 20.7   | 7.0     | 1.6    | 12.8   | 13.0   | 2.7    | 21.0   | 18.0   |
| 8月3半旬～9月2半旬計 | 20.0   | 451.0  | 656.8  | 603.0  | 566.1  | 277.7   | 24.0   | 523.1  | 837.4  | 352.0  | 452.0  | 218.0  |
| 4～10月計       | 5367.4 | 5093.1 | 5318.2 | 6755.9 | 6273.5 | 3286.3  | 1468.2 | 4092.4 | 5267.2 | 6007.2 | 4292.0 | 8170.0 |

チャノホソガ誘殺数(フェロモントラップ)半旬別推定値

調査場所:綾部市(京都府立農業大学校)

誘殺数:平年比少

誘殺盛期:—

| 月・半旬         | R05    | 平年     | R04    | R03    | R02    | H31・R01 | H30    | H29    | H28    | H27     | H26    | H25    |
|--------------|--------|--------|--------|--------|--------|---------|--------|--------|--------|---------|--------|--------|
| 4・1          | 95.5   | 43.0   | 85.3   | 16.3   | —      | 16.6    | —      | —      | —      | 53.9    | —      | —      |
| 2            | 94.5   | 220.9  | 112.1  | 11.3   | 526.6  | 31.1    | 296.8  | —      | —      | 395.2   | —      | 172.9  |
| 3            | 65.7   | 421.3  | 145.9  | 9.5    | 371.6  | 54.3    | 358.9  | 660.7  | 1321.4 | 907.1   | 282.4  | 101.4  |
| 4            | 54.6   | 444.5  | 185.7  | 8.2    | 387.9  | 100.7   | 227.3  | 962.9  | 1113.2 | 627.9   | 774.3  | 57.3   |
| 5            | 25.6   | 214.0  | 232.9  | 3.6    | 80.7   | 57.4    | 25.0   | 460.0  | 0.4    | 453.9   | 802.9  | 22.9   |
| 6            | 5.8    | 84.4   | 8.6    | 6.4    | 38.7   | 22.9    | 5.0    | 238.4  | 0.4    | 336.5   | 184.2  | 2.9    |
| 5・1          | 1.8    | 47.8   | 17.6   | 5.1    | 10.6   | 0.0     | 8.3    | 73.0   | 3.2    | 331.1   | 27.8   | 1.7    |
| 2            | 2.5    | 41.0   | 23.4   | 2.1    | 6.0    | 0.0     | 3.7    | 2.1    | 5.0    | 365.5   | 1.4    | 1.1    |
| 3            | 44.3   | 45.8   | 22.9   | 10.7   | 0.0    | 0.0     | 1.4    | 1.0    | 3.6    | 417.1   | 0.6    | 0.7    |
| 4            | 19.4   | 15.6   | 26.3   | 5.6    | 0.6    | 0.0     | 7.1    | 0.7    | 2.3    | 110.0   | 0.0    | 3.3    |
| 5            | 52.4   | 69.1   | —      | 5.0    | 1.4    | 0.0     | 31.4   | 0.6    | 233.0  | 347.1   | 0.0    | 3.3    |
| 6            | 300.9  | 303.6  | —      | 19.7   | 0.0    | 0.0     | 471.3  | 429.7  | 1391.1 | 416.6   | 0.0    | 4.0    |
| 6・1          | 301.4  | 320.1  | 204.3  | 226.4  | 8.6    | 30.6    | 1113.0 | 529.5  | 434.3  | 486.6   | 164.6  | 3.3    |
| 2            | 348.1  | 383.9  | 54.6   | 261.6  | 204.7  | 76.4    | 1151.4 | 500.0  | 434.3  | 695.7   | 263.4  | 196.4  |
| 3            | 401.6  | 430.6  | 110.9  | 290.9  | 495.7  | 562.1   | 539.6  | 500.0  | 471.9  | 961.4   | 220.0  | 153.4  |
| 4            | 490.7  | 489.6  | 251.4  | 314.3  | 827.9  | 272.9   | 386.7  | 859.3  | 622.1  | 1060.0  | 176.6  | 124.7  |
| 5            | 333.6  | 389.3  | 114.3  | 110.3  | 590.9  | 80.0    | 386.7  | 1115.1 | 240.4  | 1007.4  | 123.4  | 124.7  |
| 6            | 416.3  | 273.6  | 62.0   | 66.1   | 348.1  | 9.2     | 386.7  | 1065.3 | 111.3  | 534.3   | 60.0   | 93.3   |
| 7・1          | 599.3  | 186.8  | 38.6   | 76.4   | 9.3    | 36.7    | 687.0  | 183.6  | 60.7   | 341.1   | 362.1  | 72.3   |
| 2            | 702.1  | 347.8  | 84.3   | 307.9  | 569.3  | 85.6    | 709.7  | 278.4  | 633.6  | 545.7   | 191.1  | 72.3   |
| 3            | 851.7  | 320.0  | 64.9   | 370.9  | —      | 148.6   | 139.3  | 242.4  | 783.1  | 925.0   | 63.6   | 142.1  |
| 4            | 795.7  | 346.3  | 42.0   | 402.7  | —      | 150.7   | 495.3  | 152.9  | 729.3  | 1077.9  | 9.3    | 56.9   |
| 5            | 172.9  | 247.6  | 15.0   | 362.1  | 700.7  | 109.8   | 359.4  | 75.7   | 115.0  | 684.0   | 35.0   | 19.1   |
| 6            | 189.6  | 158.5  | 19.7   | 143.1  | 559.1  | 49.5    | 26.6   | 45.1   | 114.3  | 375.4   | 137.1  | 114.9  |
| 8・1          | 99.3   | 96.9   | 3.9    | 269.6  | 286.1  | 0.0     | 22.1   | 18.9   | 77.1   | 95.7    | 182.6  | 13.1   |
| 2            | 49.7   | 91.1   | 60.4   | 327.6  | 192.5  | 0.0     | 6.7    | 19.3   | 54.4   | 77.1    | 164.3  | 8.7    |
| 3            | 0.0    | 56.1   | 150.0  | 29.3   | 123.8  | 0.0     | 6.6    | 38.6   | 48.6   | 124.9   | 36.6   | 2.1    |
| 4            | 7.4    | 74.3   | 0.0    | 72.1   | 262.5  | 3.0     | 12.1   | 50.6   | 154.9  | 156.8   | 4.6    | 26.4   |
| 5            | 6.1    | 80.2   | 37.7   | 66.6   | 302.1  | 15.0    | 15.7   | 56.7   | 129.9  | 156.8   | 4.6    | 16.6   |
| 6            | 1.6    | 63.4   | 57.1   | 51.4   | 54.0   | 27.3    | 10.9   | 59.1   | 63.2   | 276.4   | 18.9   | 15.3   |
| 9・1          | 0.7    | 53.0   | 17.1   | 46.4   | 34.3   | 15.0    | 8.5    | 132.5  | 52.7   | 193.6   | 6.6    | 22.8   |
| 2            | 3.6    | 46.6   | 32.9   | 44.7   | 42.2   | 12.7    | 12.7   | 70.5   | 33.6   | 173.3   | 2.8    | 40.7   |
| 3            |        | 58.9   | 26.0   | 63.4   | 47.5   | 35.0    | 13.4   | 67.6   | 44.5   | 229.3   | 0.6    | 61.9   |
| 4            |        | 121.0  | 25.7   | 92.1   | 16.3   | 139.1   | 15.8   | 117.9  | 80.0   | 619.6   | 32.8   | 71.1   |
| 5            |        | 146.5  | 42.9   | 190.7  | 13.4   | 169.2   | 15.0   | 108.1  | 115.0  | 705.2   | 28.8   | 77.1   |
| 6            |        | 120.2  | 54.9   | 151.7  | 8.8    | 11.9    | 11.8   | 83.4   | 108.6  | 687.2   | 28.9   | 55.0   |
| 10・1         |        | 80.9   | 44.2   | 115.7  | 8.6    | 11.9    | 5.7    | 50.0   | 92.9   | 351.1   | 61.4   | 67.9   |
| 2            |        | 59.6   | 23.8   | 75.7   | 7.9    | 21.6    | 3.8    | 122.1  | 47.1   | 125.4   | 81.4   | 87.1   |
| 3            |        | 44.8   | 7.4    | 44.3   | 3.1    | 28.1    | 1.7    | 117.0  | 35.7   | 107.3   | 82.1   | 20.8   |
| 4            |        | 37.9   | 34.8   | 30.4   | 9.6    | 18.3    | 1.4    | 98.3   | 24.0   | 39.3    | 75.7   | 47.0   |
| 5            |        | 26.2   | 47.7   | 21.4   | 4.8    | 6.5     | 0.6    | 37.1   | 10.7   | 65.0    | 35.0   | 32.7   |
| 6            |        | 22.2   | 18.9   | 42.0   | 15.6   | 2.9     | 0.0    | 36.3   | 1.7    | 49.3    | 32.9   | —      |
| 8月3半旬～9月2半旬計 | 19.4   | 373.4  | 294.8  | 310.5  | 818.9  | 73.0    | 66.5   | 408.0  | 482.9  | 1081.8  | 74.1   | 123.9  |
| 4～10月計       | 6534.4 | 7124.8 | 2608.1 | 4771.3 | 7171.5 | 2412.6  | 7982.1 | 9660.4 | 9998.5 | 17689.7 | 4760.4 | 2211.2 |

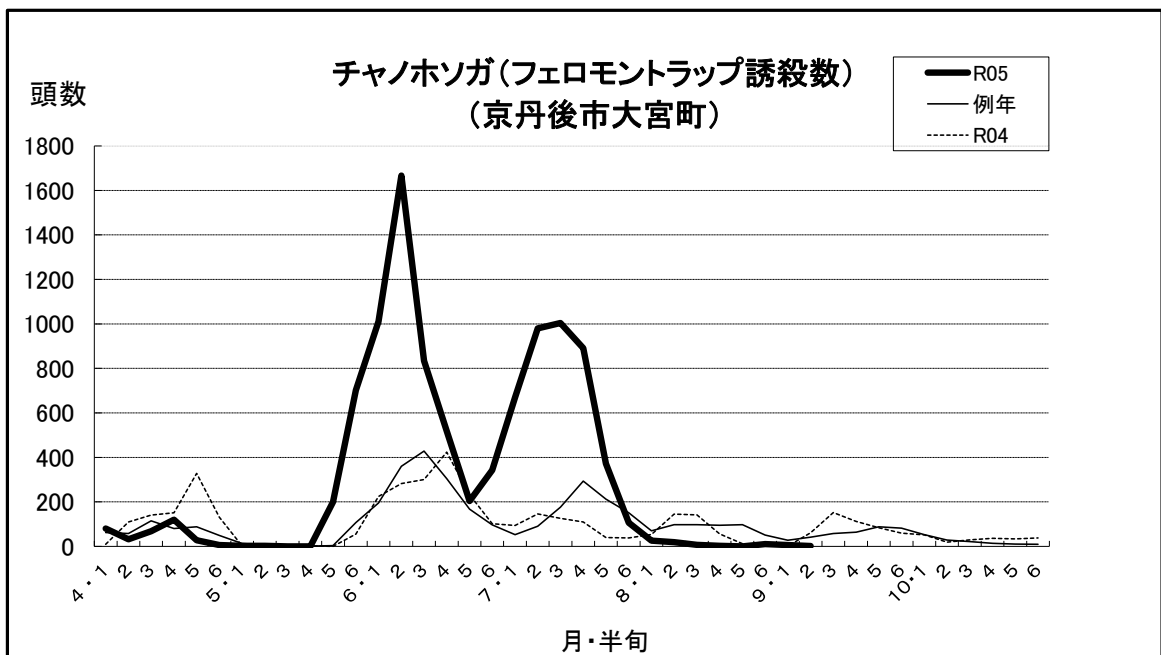
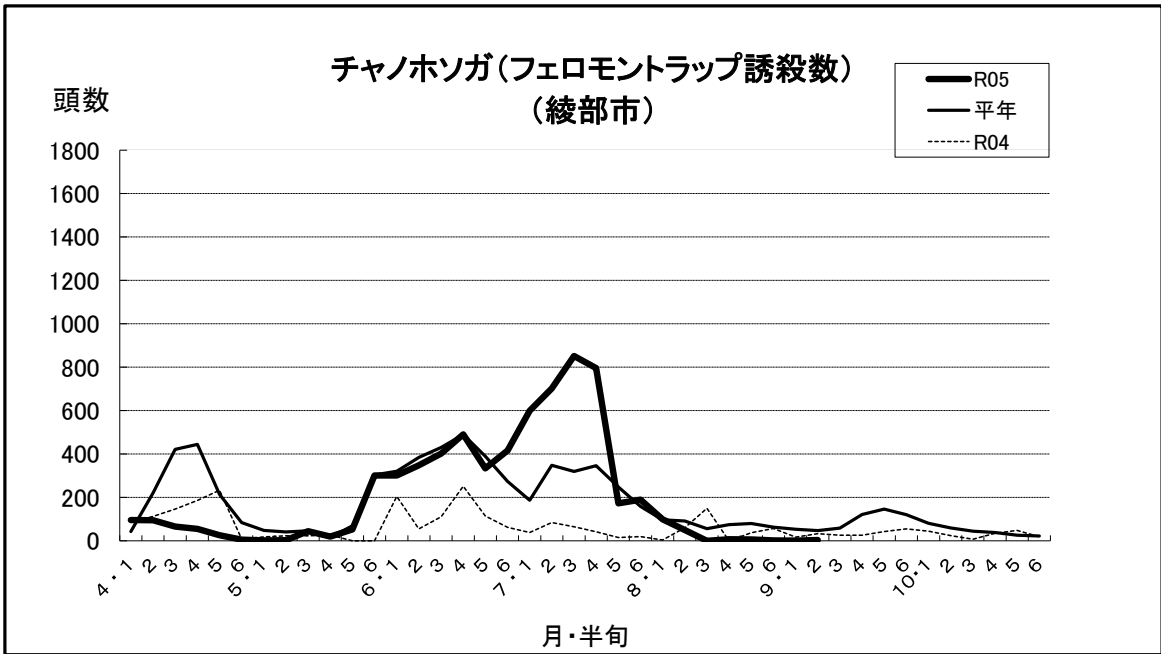
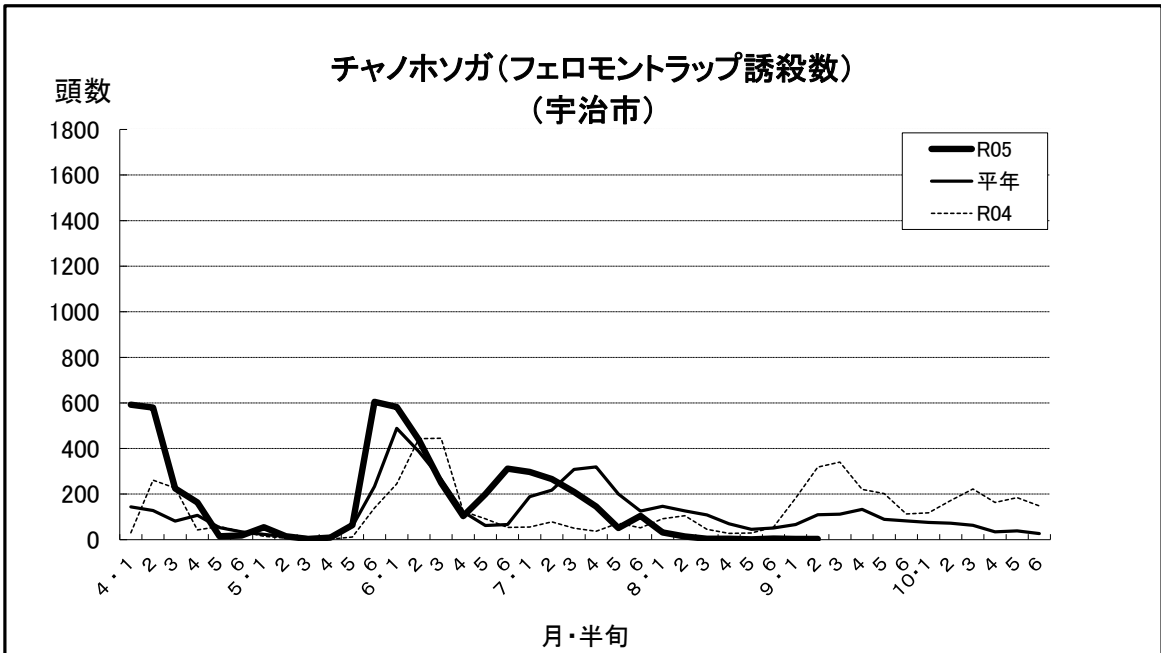
チャノホソガ誘殺数(フェロモントラップ) 半月別推定値

調査場所:京丹後市大宮町(口大野団地)

誘殺数:例年比やや少 誘殺盛期:例年比やや遅

| 月・半月         | R05    | 例年     | R04    | R03    | R02    | H31・R01 | H30    | H29    | H28    | H27    | H26    | H25参考値 |
|--------------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 4・1          | 80.7   | 62.5   | 9.3    | 18.6   | 131.0  | 1.4     | 110.0  | 20.0   | 151.0  | 58.6   | -      | 1.3    |
| 2            | 31.6   | 58.0   | 109.3  | 1.4    | 0.7    | 3.6     | 50.0   | 100.0  | 165.0  | 33.7   | -      | 0.0    |
| 3            | 68.6   | 114.4  | 141.1  | 7.0    | 3.6    | 5.0     | 84.9   | 444.6  | 119.0  | 110.0  | 0.0    | 0.0    |
| 4            | 119.6  | 80.6   | 151.4  | 8.7    | 9.3    | 16.6    | 66.4   | 126.4  | 155.0  | 111.1  | 3.4    | 0.3    |
| 5            | 27.9   | 87.7   | 327.9  | 0.7    | 7.6    | 24.4    | 25.7   | 102.9  | 107.9  | 104.6  | 3.7    | 0.7    |
| 6            | 6.2    | 48.9   | 131.1  | 8.1    | 2.9    | 25.0    | 1.4    | 81.3   | 46.7   | 94.3   | 2.9    | 0.0    |
| 5・1          | 2.5    | 12.7   | 1.5    | 2.5    | 29.3   | 10.1    | 1.9    | 49.1   | 6.9    | 0.0    | 0.0    | 0.0    |
| 2            | 2.9    | 7.1    | 4.5    | 0.5    | 12.2   | 5.3     | 1.7    | 29.7   | 2.6    | 0.4    | 0.0    | 0.0    |
| 3            | 0.0    | 1.5    | 4.4    | 0.8    | 1.4    | 3.6     | 0.0    | 0.0    | 0.9    | 0.6    | 0.0    | 0.0    |
| 4            | 0.0    | 1.3    | 2.6    | 1.2    | 2.1    | 0.7     | 1.7    | 0.0    | 2.1    | 0.0    | 0.0    | 0.0    |
| 5            | 199.7  | 3.2    | 0.0    | 0.0    | 0.0    | 0.7     | 3.3    | 1.9    | 10.6   | 8.7    | 0.0    | 0.0    |
| 6            | 701.5  | 107.0  | 54.9   | 3.4    | 0.6    | 8.6     | 68.0   | 11.1   | 66.9   | 642.6  | 10.7   | 0.0    |
| 6・1          | 1010.8 | 195.4  | 224.6  | 11.4   | 44.1   | 20.0    | 158.9  | 135.0  | 236.2  | 732.7  | 22.1   | 0.0    |
| 2            | 1666.7 | 359.9  | 281.9  | 47.0   | 109.3  | 166.4   | 253.9  | 1043.6 | 341.7  | 635.0  | 39.3   | 0.0    |
| 3            | 834.1  | 428.4  | 300.7  | 97.1   | 324.3  | 181.8   | 429.9  | 1227.9 | 342.9  | 522.9  | 31.9   | 0.0    |
| 4            | 519.3  | 305.0  | 423.6  | 19.3   | 296.4  | 202.4   | 479.3  | 549.0  | 213.1  | 256.7  | 25.1   | 0.0    |
| 5            | 203.9  | 167.9  | 232.0  | 21.0   | 242.4  | 179.9   | 98.6   | 380.1  | 122.7  | 66.1   | 17.9   | 0.0    |
| 6            | 343.0  | 96.5   | 102.3  | 21.4   | 100.7  | 62.1    | 54.4   | 381.4  | 35.7   | 13.6   | 2.1    | 0.0    |
| 7・1          | 670.0  | 52.5   | 94.2   | 18.6   | 33.3   | 40.4    | 41.6   | 25.0   | 145.0  | 22.0   | 27.0   | 0.0    |
| 2            | 980.0  | 90.4   | 145.8  | 90.0   | 99.9   | 46.3    | 107.9  | 45.1   | 169.0  | 19.1   | 46.4   | 0.0    |
| 3            | 1004.4 | 176.3  | 126.2  | 182.7  | 225.0  | 497.2   | 104.4  | 55.7   | 162.0  | 57.1   | 216.2  | 0.0    |
| 4            | 891.0  | 293.6  | 110.0  | 359.8  | 794.3  | 610.6   | 77.6   | 43.3   | 70.0   | 283.4  | 161.5  | 0.0    |
| 5            | 372.1  | 212.5  | 39.3   | 231.2  | 468.1  | 617.9   | 38.6   | 40.7   | 45.3   | 218.6  | 82.3   | 0.0    |
| 6            | 106.6  | 151.3  | 38.0   | 171.9  | 268.9  | 545.1   | 6.9    | 28.1   | 49.0   | 102.6  | 20.6   | 0.8    |
| 8・1          | 26.1   | 69.5   | 53.5   | 74.7   | 170.7  | 135.4   | 4.0    | 17.0   | 80.7   | 20.0   | 32.1   | 0.2    |
| 2            | 19.1   | 97.6   | 145.2  | 7.9    | 78.7   | 61.1    | 2.4    | 25.0   | 447.9  | 12.6   | 51.4   | 0.0    |
| 3            | 6.9    | 97.2   | 141.5  | 24.4   | 126.5  | 60.3    | 0.6    | 17.9   | 394.1  | 12.1   | 60.4   | 0.0    |
| 4            | 2.8    | 94.6   | 56.4   | 42.1   | 363.1  | 22.6    | 0.1    | 26.9   | 231.3  | 14.3   | 45.0   | 0.0    |
| 5            | 0.0    | 97.5   | 12.1   | 56.5   | 611.4  | 12.9    | 0.0    | 33.6   | 40.7   | 12.9   | 37.7   | 0.0    |
| 6            | 10.6   | 50.6   | 3.4    | 45.5   | 244.3  | 29.7    | 0.1    | 43.7   | 14.6   | 23.1   | 19.5   | 0.0    |
| 9・1          | 6.4    | 27.6   | 1.1    | 65.0   | 24.3   | 31.9    | 0.7    | 55.7   | 17.3   | 24.5   | 11.0   | 0.0    |
| 2            | 1.3    | 41.0   | 61.3   | 138.0  | 24.7   | 28.1    | 1.3    | 32.6   | 24.1   | 18.2   | 17.9   | 0.0    |
| 3            |        | 58.1   | 152.1  | 178.6  | 10.0   | 44.7    | 0.9    | 23.3   | 32.6   | 22.7   | 77.9   | 0.0    |
| 4            |        | 63.9   | 112.1  | 200.4  | 13.4   | 72.1    | 0.0    | 47.9   | 32.9   | 32.5   | 88.6   | 0.0    |
| 5            |        | 88.5   | 83.9   | 181.6  | 16.1   | 194.3   | 2.9    | 97.6   | 92.9   | 38.4   | 89.9   | 0.0    |
| 6            |        | 81.7   | 59.9   | 144.4  | 17.9   | 218.7   | 4.6    | 78.3   | 83.0   | 46.4   | 66.4   | 0.0    |
| 10・1         |        | 52.9   | 52.1   | 85.0   | 13.3   | 180.4   | 4.6    | 30.7   | 38.7   | 18.4   | 38.4   | 0.0    |
| 2            |        | 28.1   | 18.6   | 17.0   | 10.4   | 98.6    | 0.0    | 55.7   | 5.0    | 19.5   | 24.3   | 0.0    |
| 3            |        | 21.9   | 29.7   | 0.0    | 7.9    | 68.6    | 5.1    | 36.0   | 1.0    | 26.9   | 13.6   | 0.0    |
| 4            |        | 14.0   | 36.4   | 0.7    | 2.1    | 36.4    | 5.6    | 20.9   | 1.7    | 7.9    | 3.6    | 0.0    |
| 5            |        | 10.2   | 33.6   | 3.6    | 2.6    | 13.3    | 4.3    | 12.9   | 4.3    | 7.3    | 2.3    | 0.0    |
| 6            |        | 9.1    | 38.1   | -      | 4.3    | 7.7     | 1.7    | 6.9    | 0.0    | 4.9    | 1.1    | 0.0    |
| 8月3半月～9月2半月計 | 28.0   | 408.4  | 275.8  | 371.5  | 1394.3 | 185.5   | 2.8    | 210.4  | 722.1  | 105.1  | 191.5  | 0.0    |
| 4～10月計       | 9916.3 | 4118.1 | 4147.6 | 2589.7 | 4949.1 | 4591.9  | 2305.9 | 5584.5 | 4310.0 | 4457.0 | 1394.2 | 3.3    |

注:平成26年からフェロモントラップの設置場所を変更(丹後農研→口大野団地、色ぬり部分は参考値)



チャノコカクモンハマキ誘殺数(フェロモントラップ)

調査場所:宇治市(茶業研究所)

誘殺数: 平年比少

誘殺盛期: 一

| 月・半旬         | R05   | 平年     | R04    | R03    | R02    | H31・R01 | H30    | H29    | H28    | H27    | H26    | H25    |
|--------------|-------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 4・1          | 2.0   | 9.0    | 0.0    | 69.0   | 0.0    | 0.0     | 1.0    | 0.0    | 17.0   | 0.0    | 0.0    | 3.0    |
| 2            | 10.0  | 16.8   | 7.0    | 93.5   | 6.0    | 0.0     | 3.0    | 3.0    | 44.3   | 1.0    | 0.0    | 10.0   |
| 3            | 16.3  | 49.5   | 47.0   | 300.5  | 10.5   | 1.0     | 14.6   | 4.0    | 97.8   | 2.0    | 0.0    | 18.0   |
| 4            | 22.7  | 90.7   | 57.7   | 328.0  | 26.5   | 19.7    | 68.4   | 32.0   | 245.0  | 3.0    | 3.0    | 124.0  |
| 5            | 37.0  | 195.5  | 161.6  | 604.0  | 20.7   | 98.3    | 287.5  | 92.0   | 512.0  | 19.7   | 1.0    | 158.0  |
| 6            | 19.5  | 228.8  | 158.8  | 418.4  | 83.3   | 67.0    | 433.8  | 177.0  | 301.0  | 150.3  | 38.0   | 460.0  |
| 5・1          | 61.5  | 347.6  | 112.3  | 357.3  | 228.5  | 173.0   | 660.9  | 366.0  | 412.5  | 327.0  | 118.0  | 720.0  |
| 2            | 65.0  | 433.9  | 58.1   | 492.4  | 75.8   | 215.3   | 742.2  | 642.7  | 384.5  | 279.0  | 306.0  | 1143.0 |
| 3            | 26.4  | 447.1  | 80.7   | 472.0  | 47.8   | 370.8   | 740.6  | 519.9  | 112.5  | 185.0  | 532.0  | 1410.0 |
| 4            | 24.1  | 237.7  | 49.0   | 57.3   | 34.0   | 199.5   | 241.0  | 237.4  | 39.7   | 105.0  | 44.0   | 1370.0 |
| 5            | 3.3   | 85.5   | 24.3   | 11.7   | 6.0    | 37.5    | 68.0   | 90.0   | 8.8    | 37.0   | 51.0   | 521.0  |
| 6            | 1.3   | 21.4   | 5.7    | 1.5    | 5.0    | 22.0    | 18.8   | 9.0    | 0.0    | 7.7    | 32.0   | 112.0  |
| 6・1          | 1.0   | 3.0    | 0.0    | 8.5    | 0.0    | 2.0     | 2.1    | 0.0    | 3.3    | 0.3    | 0.0    | 14.0   |
| 2            | 1.0   | 5.5    | 0.0    | 43.3   | 3.0    | 0.0     | 0.2    | 1.0    | 3.7    | 3.0    | 0.0    | 1.0    |
| 3            | 2.0   | 35.6   | 8.7    | 127.7  | 53.2   | 0.0     | 52.0   | 20.3   | 40.0   | 22.0   | 8.0    | 24.0   |
| 4            | 11.0  | 59.9   | 22.1   | 126.0  | 91.1   | 28.7    | 73.0   | 42.8   | 33.0   | 50.3   | 5.0    | 127.0  |
| 5            | 42.5  | 57.1   | 58.5   | 59.0   | 71.5   | 19.5    | 71.4   | 100.2  | 47.2   | 41.7   | 21.0   | 81.0   |
| 6            | 48.5  | 64.1   | 35.1   | 36.3   | 95.2   | 27.2    | 169.3  | 104.8  | 10.8   | 63.0   | 41.0   | 58.0   |
| 7・1          | 42.5  | 109.4  | 17.7   | 38.7   | 47.0   | 50.3    | 197.1  | 92.0   | 12.0   | 92.7   | 48.0   | 498.0  |
| 2            | 14.0  | 59.3   | 9.0    | 31.8   | 28.0   | 31.0    | 68.1   | 27.4   | 7.0    | 19.3   | 71.0   | 300.0  |
| 3            | 7.1   | 25.8   | 1.0    | 9.0    | 4.5    | 38.4    | 15.2   | 5.9    | 4.0    | 10.0   | 46.0   | 124.0  |
| 4            | 3.0   | 9.2    | 1.7    | 15.2   | 4.8    | 17.9    | 2.0    | 0.8    | 5.0    | 3.8    | 11.0   | 30.0   |
| 5            | 2.4   | 11.7   | 5.8    | 40.0   | 15.6   | 14.7    | 1.5    | 0.0    | 10.0   | 7.3    | 5.0    | 17.0   |
| 6            | 0.0   | 37.6   | 11.5   | 93.8   | 4.2    | 15.0    | 6.9    | 21.3   | 13.3   | 66.0   | 0.0    | 144.0  |
| 8・1          | 4.6   | 50.0   | 9.0    | 65.9   | 56.0   | 16.0    | 3.2    | 31.4   | 5.7    | 65.0   | 16.0   | 232.0  |
| 2            | 7.4   | 35.6   | 2.0    | 25.7   | 68.8   | 12.7    | 10.4   | 33.3   | 2.0    | 45.0   | 26.0   | 130.0  |
| 3            | 0.0   | 24.3   | 2.0    | 7.2    | 33.5   | 9.3     | 1.3    | 24.0   | 0.0    | 12.7   | 50.0   | 103.0  |
| 4            | 0.7   | 8.0    | 3.5    | 3.8    | 0.8    | 7.0     | 8.7    | 5.2    | 0.0    | 1.3    | 23.0   | 27.0   |
| 5            | 0.3   | 3.7    | 1.5    | 4.7    | 1.0    | 2.5     | 3.0    | 2.8    | 1.0    | 1.5    | 14.0   | 5.0    |
| 6            | 1.5   | 4.9    | 1.0    | 16.0   | 4.0    | 6.2     | 3.0    | 1.0    | 3.0    | 11.5   | 2.0    | 1.0    |
| 9・1          | 0.5   | 11.1   | 3.0    | 15.8   | 28.3   | 3.3     | 4.0    | 1.0    | 9.0    | 37.3   | 4.0    | 5.0    |
| 2            | 0.0   | 15.1   | 4.3    | 18.8   | 39.2   | 7.0     | 9.0    | 9.8    | 14.2   | 33.7   | 2.0    | 13.0   |
| 3            | 28.8  | 10.1   | 14.9   | 111.5  | 12.5   | 9.5     | 54.3   | 14.8   | 26.0   | 6.0    | 28.0   | 37.0   |
| 4            | 62.1  | 25.5   | 75.7   | 219.2  | 19.5   | 10.8    | 73.3   | 42.6   | 110.3  | 7.0    | 37.0   | 47.0   |
| 5            | 63.5  | 26.8   | 51.5   | 241.8  | 11.0   | 4.9     | 64.5   | 28.0   | 150.7  | 9.0    | 47.0   | 96.0   |
| 6            | 56.0  | 5.4    | 40.6   | 92.3   | 19.0   | 21.6    | 37.2   | 6.4    | 226.0  | 15.0   | 96.0   | 96.0   |
| 10・1         | 54.1  | 3.3    | 23.7   | 119.7  | 24.3   | 13.2    | 10.2   | 3.0    | 137.0  | 89.0   | 118.0  | 118.0  |
| 2            | 38.4  | 5.1    | 14.0   | 31.8   | 7.7    | 31.0    | 61.8   | 6.7    | 72.0   | 43.0   | 111.0  | 111.0  |
| 3            | 31.8  | 9.4    | 12.0   | 28.2   | 56.0   | 23.2    | 46.3   | 7.3    | 63.0   | 25.0   | 48.0   | 48.0   |
| 4            | 12.2  | 12.0   | 9.3    | 3.0    | 22.7   | 7.5     | 17.3   | 10.0   | 20.0   | 9.0    | 11.0   | 11.0   |
| 5            | 10.2  | 2.3    | 2.2    | 18.0   | 26.3   | 5.3     | 5.1    | 5.3    | 3.0    | 21.0   | 13.0   | 13.0   |
| 6            | 10.8  | —      | 2.5    | 11.0   | 56.0   | 4.3     | 1.3    | 0.8    | 11.3   | 4.0    | 6.0    | 6.0    |
| 8月3半旬～9月2半旬計 | 3.0   | 67.1   | 15.3   | 66.3   | 106.8  | 35.3    | 29.0   | 43.8   | 27.2   | 98.0   | 95.0   | 154.0  |
| 4～10月計       | 479.1 | 3162.1 | 1059.5 | 4239.2 | 2070.3 | 1767.8  | 4112.5 | 3069.3 | 2524.2 | 2523.4 | 1746.0 | 8498.0 |

チャノコカクモンハマキ誘殺数(フェロモントラップ)半旬別推定値

調査場所:綾部市(京都府立農業大学校)

誘殺数: 平年並

誘殺盛期: 一

| 月・半旬         | R05    | 平年     | R04    | R03    | R02    | H31・R01 | H30    | H29    | H28    | H27    | H26    | H25    |
|--------------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| 4・1          | 9.5    | 2.4    | 0.1    | 8.8    | —      | 0.6     | —      | —      | —      | 0.0    | —      | —      |
| 2            | 30.5   | 3.1    | 0.7    | 6.6    | 11.1   | 0.4     | 2.9    | —      | —      | 0.3    | —      | 0.0    |
| 3            | 144.7  | 17.3   | 9.3    | 26.2   | 24.9   | 0.0     | 14.4   | 6.0    | 78.4   | 0.7    | 0.6    | 12.9   |
| 4            | 237.3  | 40.5   | 34.3   | 52.0   | 45.0   | 27.9    | 86.3   | 15.0   | 88.3   | 30.0   | 2.9    | 23.6   |
| 5            | 62.5   | 82.1   | 68.6   | 135.0  | 123.6  | 69.4    | 203.6  | 22.1   | 38.5   | 73.3   | 47.0   | 40.3   |
| 6            | 63.2   | 103.6  | 115.7  | 112.7  | 172.1  | 100.2   | 241.4  | 12.7   | 38.5   | 84.0   | 80.5   | 78.6   |
| 5・1          | 106.7  | 129.7  | 171.9  | 106.0  | 204.4  | 112.5   | 389.6  | 34.7   | 64.1   | 11.7   | 86.1   | 116.3  |
| 2            | 135.6  | 152.5  | 192.6  | 104.3  | 138.0  | 105.5   | 238.0  | 147.9  | 81.3   | 7.3    | 385.0  | 125.1  |
| 3            | 67.1   | 125.9  | 125.7  | 62.9   | 21.3   | 74.8    | 157.3  | 213.0  | 55.0   | 0.7    | 423.5  | 124.3  |
| 4            | 28.1   | 62.5   | 27.4   | 32.4   | 14.8   | 35.7    | 37.9   | 143.6  | 26.7   | 1.0    | 301.0  | 4.3    |
| 5            | 5.0    | 29.1   | 145.7  | 10.6   | 5.0    | 5.7     | 11.6   | 15.0   | 6.6    | 7.5    | 78.8   | 4.3    |
| 6            | 19.7   | 42.1   | 360.4  | 5.1    | 0.0    | 3.4     | 4.0    | 6.0    | 1.7    | 9.0    | 26.5   | 5.1    |
| 6・1          | 18.6   | 4.2    | 2.1    | 0.7    | 0.0    | 0.9     | 1.9    | 0.3    | 15.0   | 10.5   | 6.0    | 4.3    |
| 2            | 47.7   | 18.4   | 2.7    | 40.1   | 84.6   | 0.0     | 9.3    | 1.4    | 15.0   | 15.0   | 14.1   | 1.4    |
| 3            | 104.9  | 78.8   | 39.7   | 61.6   | 211.4  | 17.1    | 52.7   | 1.4    | 14.7   | 267.9  | 59.3   | 62.2   |
| 4            | 255.7  | 61.2   | 95.0   | 42.1   | 91.4   | 50.0    | 63.6   | 24.3   | 13.6   | 109.3  | 19.9   | 102.7  |
| 5            | 276.3  | 76.1   | 133.6  | 43.9   | 125.3  | 71.9    | 63.6   | 84.7   | 3.9    | 123.1  | 8.6    | 102.7  |
| 6            | 194.3  | 124.1  | 72.7   | 38.3   | 137.0  | 123.3   | 63.6   | 108.7  | 0.9    | 601.4  | 6.4    | 88.8   |
| 7・1          | 63.6   | 92.6   | 57.7   | 29.3   | 93.6   | 115.5   | 52.9   | 43.6   | 0.0    | 312.3  | 141.4  | 79.6   |
| 2            | 9.3    | 69.1   | 160.0  | 45.7   | 43.3   | 81.9    | 36.6   | 15.6   | 2.1    | 154.6  | 71.1   | 79.6   |
| 3            | 5.9    | 30.5   | 114.3  | 46.6   | —      | 34.3    | 0.7    | 5.4    | 4.7    | 26.4   | 20.4   | 22.1   |
| 4            | 3.9    | 16.4   | 62.9   | 43.9   | —      | 5.7     | 7.0    | 0.7    | 7.4    | 6.4    | 5.0    | 8.9    |
| 5            | 5.0    | 19.2   | 2.9    | 30.7   | 80.7   | 22.8    | 13.4   | 7.1    | 11.4   | 15.4   | 1.6    | 5.7    |
| 6            | 3.9    | 45.2   | 7.7    | 30.4   | 141.4  | 47.5    | 24.9   | 37.1   | 60.4   | 44.9   | 23.6   | 34.3   |
| 8・1          | 9.3    | 44.2   | 5.9    | 50.9   | 118.4  | 45.0    | 20.7   | 42.9   | 53.5   | 69.3   | 31.9   | 3.1    |
| 2            | 13.4   | 34.7   | 5.7    | 57.0   | 91.3   | 21.3    | 43.6   | 42.9   | 39.0   | 32.9   | 5.0    | 8.2    |
| 3            | 12.9   | 25.4   | 5.7    | 10.7   | 45.6   | 18.8    | 33.6   | 31.4   | 8.6    | 16.6   | 67.3   | 15.7   |
| 4            | 6      | 19.2   | 2.9    | 10.7   | 19.7   | 12.9    | 10.0   | 16.4   | 8.6    | 5.7    | 82.9   | 22.1   |
| 5            | 4.9    | 15.7   | 1.1    | 14.4   | 12.9   | 4.4     | 7.9    | 6.9    | 10.2   | 5.7    | 82.9   | 10.6   |
| 6            | 13.4   | 44.4   | 3.4    | 28.1   | 29.1   | 5.1     | 8.3    | 10.3   | 15.2   | 16.1   | 324.9  | 3.3    |
| 9・1          | 38.6   | 53.9   | 8.6    | 40.7   | 85.7   | 27.4    | 31.9   | 11.7   | 12.7   | 48.9   | 251.9  | 19.3   |
| 2            | 50     | 90.2   | 42.1   | 172.7  | 101.4  | 49.8    | 70.0   | 54.8   | 56.6   | 83.3   | 185.0  | 86.4   |
| 3            | 110.9  | 37.9   | 146.9  | 111.9  | 77.5   | 57.3    | 121.1  | 92.6   | 130.7  | 91.9   | 240.7  | 177.3  |
| 4            | 131.3  | 35.3   | 58.6   | 160.0  | 119.3  | 36.8    | 342.9  | 102.9  | 138.7  | 141.0  | 177.3  | 177.3  |
| 5            | 140.7  | 36.4   | 235.0  | 135.2  | 119.8  | 82.5    | 300.6  | 86.4   | 129.1  | 257.2  | 24.3   | 24.3   |
| 6            | 114.8  | 21.6   | 136.9  | 101.9  | 10.4   | 59.7    | 252.9  | 60.7   | 111.7  | 377.7  | 14.4   | 14.4   |
| 10・1         | 118.0  | 17.2   | 68.9   | 107.9  | 10.4   | 21.8    | 197.1  | 45.3   | 110.7  | 582.9  | 18.1   | 18.1   |
| 2            | 83.7   | 16.3   | 58.6   | 76.4   | 22.5   | 12.0    | 114.3  | 52.1   | 109.6  | 351.4  | 23.6   | 23.6   |
| 3            | 67.2   | 25.9   | 43.7   | 54.6   | 30.6   | 5.0     | 110.0  | 37.9   | 94.3   | 209.9  | 60.0   | 60.0   |
| 4            | 34.9   | 25.9   | 25.7   | 21.6   | 12.5   | 3.6     | 88.0   | 24.0   | 34.3   | 84.3   | 29.1   | 29.1   |
| 5            | 14.0   | 21.3   | 4.3    | 21.8   | 7.1    | 2.7     | 11.4   | 8.6    | 41.1   | 7.9    | 13.7   | 13.7   |
| 6            | 15.2   | 11.1   | 24.9   | 54.6   | 5.3    | 1.7     | 4.5    | 0.0    | 29.6   | 5.4    | —      | —      |
| 8月3半旬～9月2半旬計 | 125.8  | 248.8  | 63.8   | 277.3  | 294.4  | 118.4   | 161.7  | 131.5  | 111.9  | 176.3  | 994.9  | 157.4  |
| 4～10月計       | 2047.5 | 2584.9 | 2328.0 | 2304.6 | 3118.9 | 1707.1  | 2286.3 | 2706.4 | 1343.1 | 3121.0 | 4950.7 | 1897.0 |

チャノコカクモンハマキ誘殺数(フェロモントラップ)半旬別推定値

調査場所:京丹後市大宮町(口大野団地)

誘殺数:例年比やや多 誘殺盛期:一

| 月・半旬         | R05   | 例年   | R04  | R03   | R02   | H31・R01 | H30 | H29  | H28  | H27  | H26   | H25参考値 |
|--------------|-------|------|------|-------|-------|---------|-----|------|------|------|-------|--------|
| 4・1          | 1.4   | 0.0  | 0.0  | 0.0   | 0.0   | 0.0     | 0.0 | 0.0  | 0.1  | 0.0  | -     | 0.0    |
| 2            | 2.6   | 0.4  | 0.0  | 2.1   | 0.3   | 0.0     | 0.0 | 0.0  | 0.7  | 0.0  | -     | 0.0    |
| 3            | 5.0   | 0.6  | 0.0  | 2.6   | 1.4   | 0.0     | 0.0 | 0.0  | 0.7  | 0.0  | 0.0   | 1.1    |
| 4            | 9.4   | 1.9  | 0.0  | 3.6   | 8.3   | 0.9     | 0.0 | 0.0  | 1.4  | 0.6  | 0.0   | 1.4    |
| 5            | 13.6  | 3.0  | 5.0  | 6.4   | 8.0   | 1.1     | 0.0 | 0.0  | 1.4  | 1.9  | 1.1   | 1.4    |
| 6            | 20.0  | 2.6  | 2.6  | 9.3   | 5.0   | 0.0     | 0.0 | 0.0  | 0.6  | 3.6  | 2.9   | 6.4    |
| 5・1          | 24.5  | 4.2  | 2.7  | 2.5   | 17.9  | 4.6     | 0.4 | 1.3  | 1.5  | 2.9  | 1.4   | 9.4    |
| 2            | 22.1  | 4.4  | 8.0  | 5.1   | 10.6  | 6.0     | 0.7 | 2.4  | 0.5  | 1.6  | 1.4   | 13.1   |
| 3            | 5.0   | 3.2  | 5.2  | 4.6   | 4.6   | 6.4     | 0.7 | 3.1  | 0.0  | 0.7  | 1.1   | 20.0   |
| 4            | 1.6   | 1.3  | 2.6  | 2.1   | 2.9   | 0.0     | 0.1 | 2.1  | 0.1  | 0.7  | 0.0   | 10.3   |
| 5            | 0.4   | 0.6  | 0.0  | 0.7   | 2.1   | 0.0     | 0.3 | 1.1  | 0.6  | 0.1  | 0.0   | 6.4    |
| 6            | 0.0   | 0.3  | 0.0  | 0.0   | 1.4   | 0.0     | 0.7 | 0.0  | 0.3  | 0.0  | 0.4   | 4.9    |
| 6・1          | 0.0   | 0.1  | 0.0  | 0.0   | 0.7   | 0.0     | 0.0 | 0.0  | 0.0  | 0.0  | 0.6   | 2.9    |
| 2            | 6.4   | 0.2  | 0.0  | 1.1   | 0.7   | 0.0     | 0.0 | 0.0  | 0.0  | 0.0  | 0.0   | 0.6    |
| 3            | 19.1  | 2.7  | 0.0  | 2.9   | 17.1  | 0.0     | 0.6 | 0.0  | 0.0  | 0.7  | 1.1   | 1.7    |
| 4            | 52.9  | 4.7  | 2.1  | 5.7   | 22.3  | 3.0     | 1.4 | 0.6  | 0.6  | 2.0  | 3.4   | 4.3    |
| 5            | 86.0  | 6.4  | 3.4  | 12.1  | 24.7  | 4.9     | 0.0 | 1.0  | 2.1  | 3.0  | 6.4   | 14.3   |
| 6            | 74.9  | 6.4  | 3.6  | 13.6  | 20.7  | 4.3     | 0.0 | 1.4  | 4.3  | 3.6  | 5.7   | 12.6   |
| 7・1          | 45.7  | 3.5  | 0.8  | 2.1   | 13.9  | 1.4     | 0.0 | 2.9  | 4.3  | 2.7  | 4.9   | 14.4   |
| 2            | 4.3   | 2.0  | 0.8  | 2.1   | 7.3   | 0.4     | 0.0 | 2.4  | 1.7  | 1.4  | 3.9   | 26.4   |
| 3            | 3.4   | 0.5  | 0.2  | 1.3   | 0.0   | 0.0     | 0.0 | 1.9  | 0.0  | 0.6  | 1.8   | 32.5   |
| 4            | 2.7   | 0.5  | 0.0  | 1.6   | 1.4   | 0.0     | 0.0 | 0.9  | 0.0  | 0.0  | 0.7   | 18.9   |
| 5            | 2.1   | 1.7  | 0.7  | 9.0   | 2.7   | 0.0     | 0.0 | 0.7  | 0.0  | 0.6  | 0.0   | 10.7   |
| 6            | 30.4  | 3.2  | 3.1  | 7.7   | 6.0   | 6.0     | 0.0 | 0.9  | 0.0  | 1.6  | 0.0   | 26.3   |
| 8・1          | 22.7  | 2.0  | 2.1  | 1.9   | 7.9   | 3.3     | 0.0 | 0.3  | 0.0  | 0.7  | 2.9   | 24.3   |
| 2            | 14.5  | 1.6  | 0.0  | 0.7   | 6.4   | 1.7     | 0.0 | 3.0  | 0.7  | 0.1  | 2.0   | 23.1   |
| 3            | 1.3   | 0.9  | 0.0  | 1.9   | 5.2   | 0.0     | 0.0 | 0.0  | 0.3  | 0.0  | 2.0   | 21.4   |
| 4            | 0.5   | 0.5  | 0.0  | 1.6   | 2.4   | 0.0     | 0.0 | 0.0  | 0.0  | 0.0  | 4.3   | 17.1   |
| 5            | 0.0   | 0.2  | 0.0  | 1.5   | 0.0   | 0.0     | 0.0 | 0.0  | 0.0  | 0.0  | 0.9   | 17.1   |
| 6            | 7.8   | 0.7  | 0.0  | 4.3   | 1.0   | 0.0     | 0.0 | 0.0  | 0.0  | 0.0  | 0.6   | 18.3   |
| 9・1          | 3.2   | 1.0  | 1.1  | 0.7   | 3.6   | 0.8     | 0.0 | 0.7  | 1.1  | 0.0  | 1.9   | 11.4   |
| 2            | 3.4   | 2.8  | 2.0  | 1.1   | 4.4   | 13.4    | 0.0 | 0.3  | 0.9  | 0.0  | 3.6   | 23.6   |
| 3            |       | 4.9  | 2.9  | 5.0   | 12.1  | 18.7    | 0.0 | 0.0  | 0.3  | 0.0  | 7.9   | 54.4   |
| 4            |       | 6.2  | 3.6  | 8.0   | 14.3  | 22.1    | 0.0 | 0.0  | 1.4  | 0.0  | 4.9   | 82.6   |
| 5            |       | 5.0  | 4.9  | 11.3  | 14.0  | 5.0     | 0.0 | 2.3  | 2.6  | 0.1  | 3.6   | 112.9  |
| 6            |       | 4.1  | 4.1  | 11.0  | 7.1   | 4.0     | 0.0 | 3.1  | 2.4  | 0.7  | 6.4   | 84.9   |
| 10・1         |       | 3.0  | 1.4  | 6.4   | 7.1   | 2.9     | 0.0 | 3.6  | 2.0  | 0.7  | 10.4  | 55.9   |
| 2            |       | 4.0  | 2.9  | 10.4  | 6.3   | 2.1     | 0.0 | 6.4  | 2.8  | 0.8  | 9.4   | 22.9   |
| 3            |       | 2.9  | 2.4  | 8.5   | 5.0   | 2.1     | 0.0 | 3.0  | 1.5  | 0.7  | 6.4   | 10.7   |
| 4            |       | 0.9  | 1.7  | 3.3   | 0.0   | 0.9     | 0.0 | 0.6  | 0.3  | 0.0  | 0.7   | 33.9   |
| 5            |       | 0.2  | 0.0  | 0.0   | 0.4   | 0.6     | 0.0 | 0.0  | 0.7  | 0.0  | 1.1   | 40.0   |
| 6            |       | 0.5  | 0.0  | 0.0   | 0.6   | 3.4     | 0.0 | 0.0  | 0.0  | 0.0  | 1.1   | 3.4    |
| 8月3半旬~9月2半旬計 | 16.2  | 6.0  | 3.1  | 11.1  | 16.6  | 14.2    | 0.0 | 1.0  | 2.3  | 0.0  | 13.3  | 108.9  |
| 4~10月計       | 486.9 | 95.6 | 69.9 | 175.8 | 277.8 | 120.0   | 4.9 | 46.0 | 37.9 | 32.1 | 106.9 | 897.9  |

注:平成26年からフェロモントラップの設置場所を変更(丹後農研→口大野団地、色ぬり部分は参考値)

