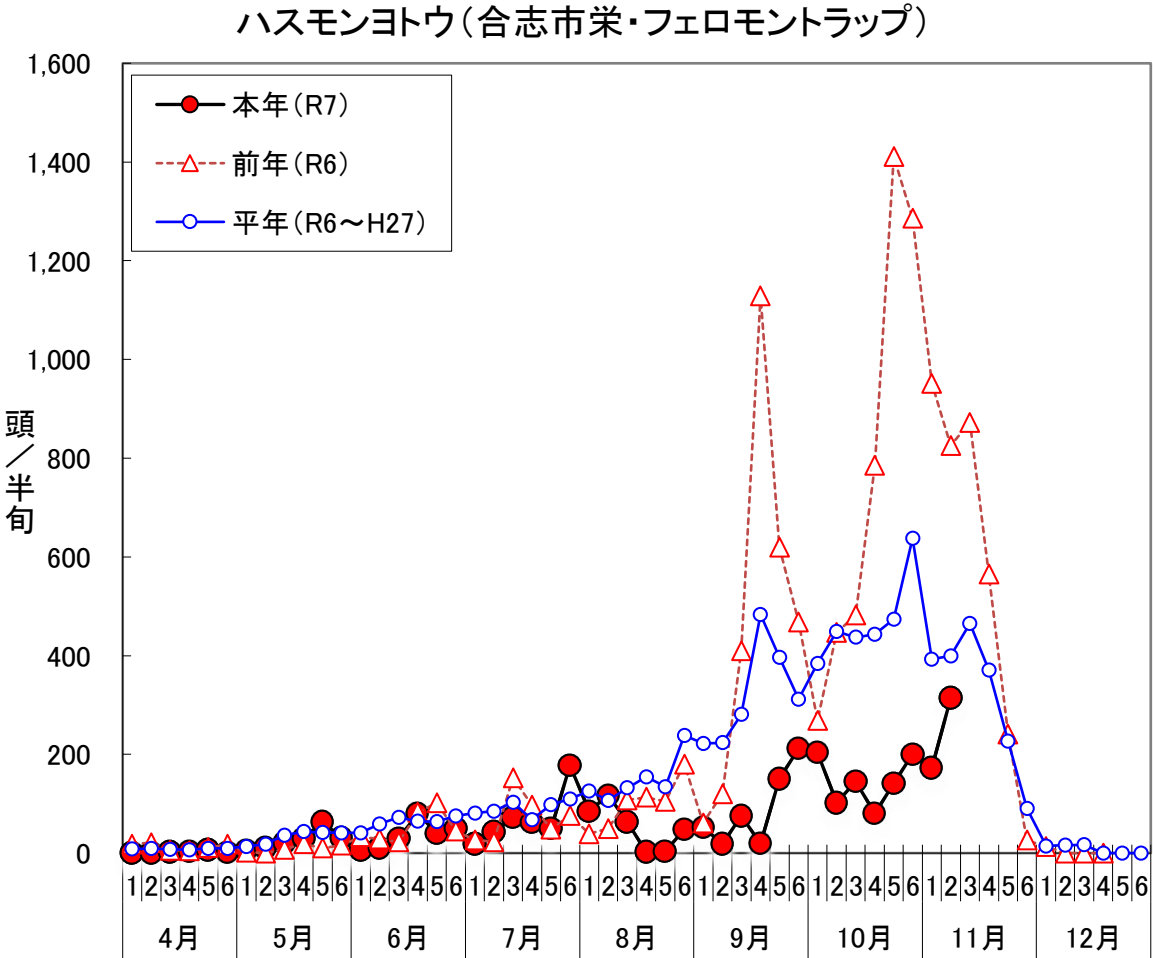


ハスモンヨトウの誘殺消長(フェロモントラップ) 合志市栄

| 月   | 半旬 | R7    | 平年    | R6     | R5    | R4    | R3    | R2    | R1     | H30   | H29   | H28    | H27    |
|-----|----|-------|-------|--------|-------|-------|-------|-------|--------|-------|-------|--------|--------|
| 4月  | 1  | 0.0   | 8.7   | 18.0   | 5.0   | 1.0   | 4.0   | 0.0   | 0.0    | 0.0   | 3.0   | 6.0    | 50.0   |
|     | 2  | 0.0   | 9.1   | 21.0   | 2.0   | 2.0   | 5.0   | 1.3   | 3.0    | 0.0   | 8.0   | 11.0   | 38.0   |
|     | 3  | 1.5   | 7.7   | 6.0    | 3.7   | 4.5   | 4.0   | 1.6   | 1.0    | 1.0   | 8.0   | 18.0   | 29.0   |
|     | 4  | 3.8   | 7.0   | 5.0    | 4.3   | 1.5   | 2.0   | 5.9   | 6.0    | 0.0   | 9.0   | 5.0    | 31.0   |
|     | 5  | 6.7   | 9.3   | 11.0   | 5.0   | 2.0   | 12.0  | 6.6   | 13.0   | 1.0   | 8.0   | 30.0   | 4.0    |
|     | 6  | 1.0   | 9.4   | 18.0   | 1.3   | 12.7  | 5.8   | 3.3   | 14.0   | 0.0   | 11.0  | 13.0   | 15.0   |
| 5月  | 1  | 6.0   | 13.6  | 1.6    | 8.7   | 33.3  | 9.2   | 11.5  | 14.0   | 0.0   | 11.0  | 31.0   | 16.0   |
|     | 2  | 10.0  | 18.5  | 0.4    | 20.0  | 18.0  | 15.0  | 20.3  | 6.0    | 18.0  | 10.0  | 57.0   | 20.0   |
|     | 3  | 21.0  | 35.9  | 8.0    | 42.0  | 14.0  | 25.7  | 37.3  | 36.0   | 74.0  | 29.0  | 85.0   | 8.0    |
|     | 4  | 30.0  | 43.5  | 19.0   | 27.0  | 10.7  | 81.3  | 23.6  | 61.0   | 81.0  | 22.0  | 72.0   | 37.0   |
|     | 5  | 63.3  | 41.8  | 10.0   | 21.0  | 4.3   | 139.0 | 17.1  | 16.0   | 85.0  | 32.0  | 48.0   | 46.0   |
|     | 6  | 30.7  | 41.2  | 16.0   | 12.0  | 6.0   | 166.0 | 15.0  | 38.6   | 48.0  | 40.0  | 32.0   | 38.0   |
| 6月  | 1  | 7.0   | 40.9  | 33.0   | 26.0  | 11.5  | 27.0  | 8.7   | 30.3   | 53.0  | 38.0  | 64.0   | 117.0  |
|     | 2  | 10.5  | 59.1  | 29.0   | 21.0  | 50.2  | 35.0  | 37.4  | 138.0  | 43.0  | 31.0  | 71.0   | 135.0  |
|     | 3  | 29.5  | 72.6  | 22.5   | 17.0  | 29.8  | 22.0  | 149.1 | 145.0  | 45.0  | 51.0  | 61.0   | 184.0  |
|     | 4  | 80.0  | 64.4  | 82.5   | 18.0  | 10.5  | 49.0  | 93.0  | 75.0   | 35.0  | 49.0  | 129.0  | 103.0  |
|     | 5  | 40.0  | 63.8  | 102.0  | 31.7  | 49.0  | 44.7  | 116.0 | 63.0   | 44.0  | 45.0  | 103.0  | 40.0   |
|     | 6  | 50.0  | 75.0  | 44.3   | 20.3  | 20.0  | 46.3  | 228.1 | 92.0   | 35.0  | 20.0  | 90.0   | 154.0  |
| 7月  | 1  | 18.0  | 81.2  | 26.7   | 49.5  | 23.0  | 17.0  | 279.1 | 72.6   | 169.0 | 58.0  | 38.0   | 79.0   |
|     | 2  | 43.0  | 84.8  | 23.0   | 79.5  | 26.0  | 95.3  | 220.0 | 26.3   | 100.0 | 76.0  | 140.0  | 62.0   |
|     | 3  | 72.0  | 102.8 | 152.8  | 64.8  | 25.3  | 81.0  | 149.0 | 31.0   | 26.0  | 86.0  | 302.0  | 110.0  |
|     | 4  | 61.5  | 67.5  | 97.5   | 38.3  | 68.8  | 68.9  | 15.5  | 10.0   | 43.0  | 102.0 | 89.0   | 142.0  |
|     | 5  | 49.5  | 98.0  | 48.7   | 52.0  | 131.0 | 45.8  | 95.3  | 51.3   | 197.0 | 130.0 | 93.0   | 136.0  |
|     | 6  | 177.0 | 110.1 | 76.0   | 91.0  | 54.0  | 193.7 | 49.2  | 42.0   | 278.0 | 156.0 | 75.0   | 86.0   |
| 8月  | 1  | 85.0  | 125.7 | 39.0   | 123.7 | 34.3  | 316.3 | 56.0  | 82.5   | 157.0 | 118.0 | 185.0  | 145.0  |
|     | 2  | 117.0 | 106.9 | 49.6   | 63.3  | 27.2  | 90.0  | 83.2  | 174.5  | 80.0  | 98.0  | 188.0  | 215.0  |
|     | 3  | 63.0  | 132.1 | 107.4  | 84.0  | 40.5  | 79.0  | 82.4  | 138.3  | 122.0 | 221.0 | 175.0  | 271.0  |
|     | 4  | 2.0   | 154.8 | 113.0  | 78.7  | 116.7 | 25.3  | 162.7 | 182.0  | 389.0 | 158.0 | 197.0  | 126.0  |
|     | 5  | 4.0   | 134.2 | 105.0  | 73.3  | 72.8  | 5.7   | 233.1 | 116.0  | 54.7  | 175.0 | 372.0  |        |
|     | 6  | 47.7  | 238.6 | 180.0  | 144.0 | 107.5 | 81.0  | 264.9 | 179.7  | 180.3 | 414.0 | 596.0  |        |
| 9月  | 1  | 52.3  | 221.8 | 61.0   | 102.0 | 109.0 | 385.0 | 0.0   | 188.3  | 366.0 | 217.0 |        | 568.0  |
|     | 2  | 18.0  | 223.6 | 120.0  | 233.3 | 154.3 | 193.0 | 328.0 | 87.5   | 291.0 | 83.0  | 289.0  | 457.0  |
|     | 3  | 75.5  | 280.8 | 410.0  | 93.7  | 227.7 | 184.0 | 458.9 | 308.8  | 106.0 | 187.0 | 335.0  | 497.0  |
|     | 4  | 19.5  | 483.3 | 1129.0 | 113.0 | 367.0 | 134.0 | 742.0 | 505.3  | 393.0 | 420.0 | 683.0  | 347.0  |
|     | 5  | 151.0 | 396.6 | 620.0  | 240.0 | 345.0 | 65.3  | 786.0 | 395.0  | 630.0 | 161.0 | 453.0  | 271.0  |
|     | 6  | 212.0 | 312.0 | 468.0  | 247.0 | 190.7 | 113.7 | 644.0 | 199.0  | 320.0 | 459.0 | 319.0  | 160.0  |
| 10月 | 1  | 203.7 | 383.9 | 268.7  | 523.0 | 162.3 | 419.0 | 303.0 | 208.1  | 545.0 | 767.0 | 213.0  | 430.0  |
|     | 2  | 102.3 | 449.3 | 447.3  | 405.0 | 348.0 | 331.0 | 850.0 | 221.5  | 161.0 | 166.0 | 1231.0 | 332.0  |
|     | 3  | 145.0 | 437.3 | 482.0  | 686.7 | 561.3 | 256.5 | 335.0 | 337.0  | 483.0 | 247.0 | 629.0  | 355.0  |
|     | 4  | 80.5  | 443.5 | 785.3  | 487.3 | 604.7 | 394.5 | 349.0 | 209.0  | 307.0 | 483.0 | 463.0  | 352.0  |
|     | 5  | 140.8 | 474.0 | 1410.7 | 189.0 | 406.0 | 254.0 | 198.0 | 412.3  | 399.0 | 354.0 | 744.0  | 373.0  |
|     | 6  | 200.7 | 637.6 | 1286.0 | 308.5 | 640.0 | 456.0 | 373.6 | 1051.7 | 313.0 | 266.0 | 1161.0 | 520.0  |
| 11月 | 1  | 173.0 | 392.5 | 952.0  | 157.8 | 324.7 | 254.7 | 119.3 | 695.0  | 178.0 | 254.0 | 340.0  | 650.0  |
|     | 2  | 315.0 | 399.5 | 825.8  | 448.8 | 230.3 | 171.3 | 178.0 | 712.0  | 255.0 | 163.0 | 499.0  | 512.0  |
|     | 3  |       | 465.7 | 872.8  | 89.0  | 393.0 | 50.0  | 154.0 | 555.7  | 345.0 | 299.0 | 641.0  | 1258.0 |
|     | 4  |       | 370.6 | 565.5  | 55.0  | 464.0 | 96.0  | 264.0 | 219.3  | 98.0  | 13.0  | 711.0  | 1220.0 |
|     | 5  |       | 227.3 | 241.0  | 112.0 | 300.0 | 16.0  | 66.0  | 200.0  | 45.0  | 0.0   | 431.0  | 862.0  |
|     | 6  |       | 90.8  | 26.3   | 104.0 | 271.0 | 17.0  | 0.0   | 287.0  |       | 10.0  | 85.0   | 17.0   |
| 12月 | 1  |       | 14.1  | 13.7   | 4.0   | 1.0   | 0.0   | 0.0   |        |       |       |        | 66.0   |
|     | 2  |       | 16.2  | 0.0    | 26.3  | 2.0   | 1.0   | 0.0   |        |       |       |        | 68.0   |
|     | 3  |       | 16.8  | 0.0    |       | 3.0   | 0.0   | 0.0   |        |       |       |        | 81.0   |
|     | 4  |       | 0.3   | 0.0    |       | 0.0   | 1.0   | 0.0   |        |       |       |        |        |
|     | 5  |       | 0.0   |        |       | 0.0   |       | 0.0   |        |       |       |        |        |
|     | 6  |       | 0.0   |        |       | 0.0   |       | 0.0   |        |       |       |        |        |

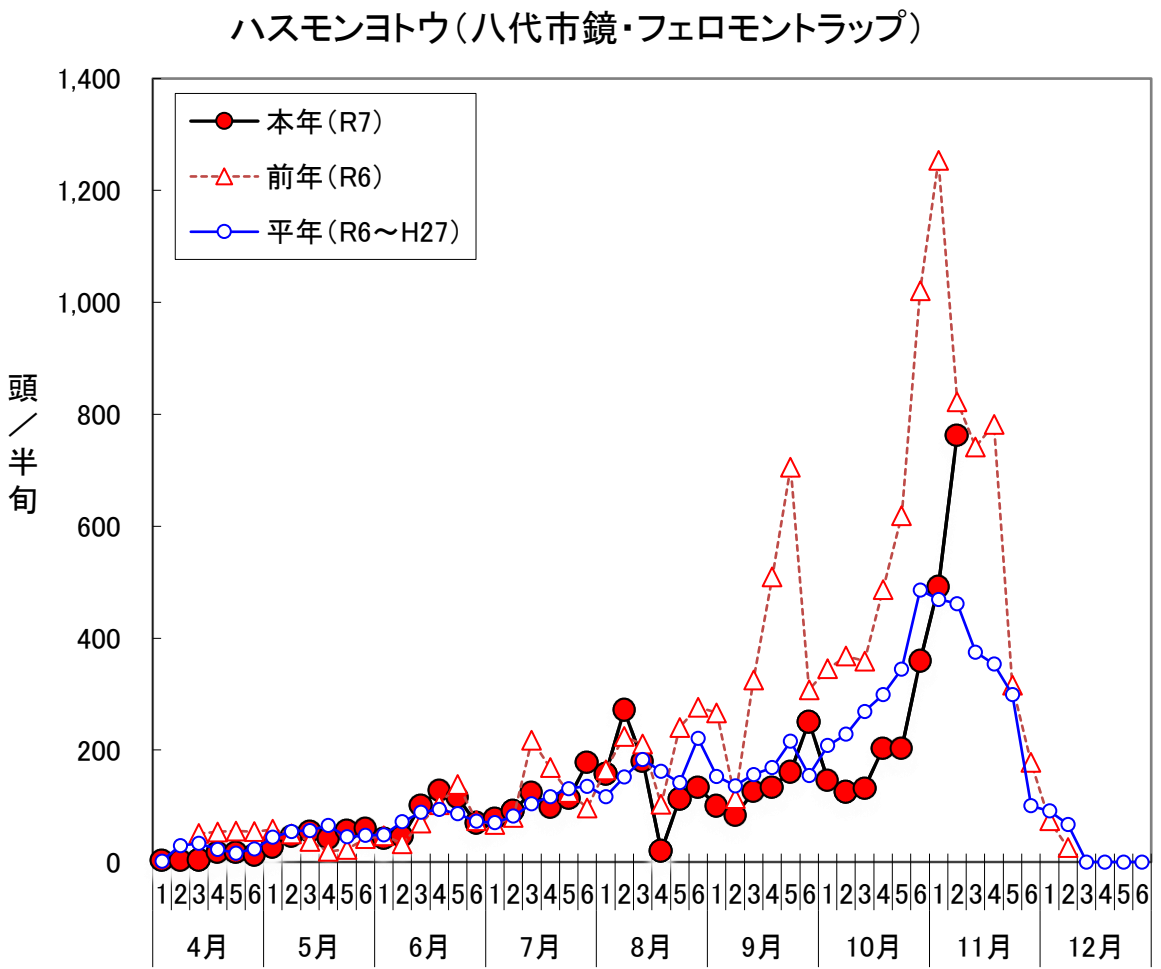
※平年値は過去10ヶ年平均とする。



ハスモンヨトウの誘殺消長(フェロモントラップ) 八代市鏡

| 月   | 半旬 | R7    | 平年    | R6     | R5    | R4    | R3    | R2    | R1    | H30   | H29   | H28   | H27   |
|-----|----|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4月  | 1  | 2.0   | 1.8   |        | 1.8   |       |       |       |       |       |       |       |       |
|     | 2  | 2.9   | 29.5  |        | 2.3   |       |       |       |       |       |       |       | 56.7  |
|     | 3  | 4.3   | 33.2  | 50.7   | 3.9   |       |       |       |       |       |       |       | 45.0  |
|     | 4  | 16.3  | 22.7  | 53.7   | 4.4   | 3.2   |       |       |       |       |       |       | 29.3  |
|     | 5  | 16.4  | 15.9  | 55.4   | 2.1   | 3.2   |       | 4.6   |       |       | 12.1  |       | 17.7  |
|     | 6  | 12.1  | 23.4  | 54.3   | 3.8   | 8.8   | 30.8  | 20.0  | 32.8  | 27.0  | 23.1  |       | 10.0  |
| 5月  | 1  | 27.1  | 44.1  | 58.3   | 11.0  | 12.5  | 43.8  | 41.4  | 41.0  | 150.3 | 21.6  | 45.6  | 15.0  |
|     | 2  | 45.6  | 54.5  | 50.4   | 15.6  | 12.5  | 45.3  | 41.4  | 52.4  | 210.4 | 18.8  | 80.3  | 17.5  |
|     | 3  | 54.7  | 56.3  | 37.1   | 5.7   | 4.8   | 69.4  | 51.7  | 61.0  | 170.0 | 37.1  | 96.1  | 29.5  |
|     | 4  | 42.1  | 65.3  | 18.8   | 7.9   | 2.0   | 105.0 | 54.1  | 65.0  | 162.4 | 52.4  | 122.7 | 63.0  |
|     | 5  | 55.9  | 44.9  | 22.6   | 9.0   | 0.7   | 98.6  | 36.4  | 63.4  | 55.0  | 32.9  | 62.1  | 68.1  |
|     | 6  | 60.0  | 47.4  | 41.5   | 9.4   | 22.3  | 158.9 | 21.6  | 72.3  | 32.0  | 15.4  | 38.6  | 62.1  |
| 6月  | 1  | 41.8  | 48.6  | 47.1   | 9.3   | 34.4  | 102.2 | 34.4  | 57.5  | 38.5  | 31.4  | 49.9  | 81.6  |
|     | 2  | 46.3  | 71.7  | 32.9   | 8.4   | 22.1  | 34.9  | 67.6  | 261.5 | 34.0  | 59.3  | 58.3  | 138.6 |
|     | 3  | 100.5 | 88.7  | 69.3   | 6.6   | 11.3  | 47.9  | 146.4 | 201.9 | 47.5  | 82.7  | 64.3  | 209.3 |
|     | 4  | 128.0 | 94.2  | 102.6  | 1.4   | 56.4  | 22.7  | 195.0 | 155.4 | 69.5  | 102.1 | 105.7 | 130.9 |
|     | 5  | 115.0 | 86.2  | 138.6  | 0.9   | 34.1  | 23.3  | 157.1 | 108.0 | 53.0  | 65.0  | 150.7 | 130.9 |
|     | 6  | 69.3  | 72.7  | 74.0   | 0.7   | 21.9  | 33.6  | 82.1  | 140.0 | 50.3  | 48.6  | 165.4 | 110.7 |
| 7月  | 1  | 77.9  | 70.3  | 66.7   | 0.7   | 32.1  | 65.6  | 175.7 | 98.0  | 38.8  | 37.9  | 104.3 | 82.7  |
|     | 2  | 91.7  | 82.1  | 80.0   | 22.9  | 29.3  | 103.0 | 133.3 | 69.1  | 81.5  | 77.1  | 155.1 | 69.4  |
|     | 3  | 124.3 | 104.2 | 217.9  | 12.6  | 40.0  | 156.0 | 108.3 | 65.5  | 76.7  | 128.1 | 177.0 | 60.0  |
|     | 4  | 97.4  | 117.1 | 168.6  | 7.3   | 57.1  | 143.6 | 121.4 | 109.5 | 67.3  | 181.4 | 190.7 | 124.3 |
|     | 5  | 113.0 | 131.2 | 124.7  | 13.6  | 149.3 | 96.1  | 175.7 | 122.1 | 55.0  | 258.6 | 125.7 | 190.7 |
|     | 6  | 177.9 | 135.3 | 96.9   | 16.3  | 108.9 | 156.4 | 159.0 | 124.5 | 144.5 | 183.1 | 149.3 | 214.0 |
| 8月  | 1  | 157.1 | 116.8 | 165.0  | 12.3  | 70.3  | 173.4 | 85.9  | 104.5 | 112.5 | 153.6 | 160.1 | 130.0 |
|     | 2  | 271.4 | 151.8 | 224.1  | 16.3  | 83.6  | 161.4 | 126.4 | 177.3 | 130.3 | 181.7 | 152.9 | 264.3 |
|     | 3  | 180.0 | 183.4 | 210.9  | 35.7  | 0.0   | 139.3 | 193.8 | 221.9 | 169.0 | 322.9 | 240.0 | 300.3 |
|     | 4  | 19.7  | 161.9 | 102.9  | 17.0  | 0.0   | 112.7 | 215.7 | 156.9 | 243.0 | 174.3 | 264.9 | 331.4 |
|     | 5  | 112.9 | 141.7 | 240.6  | 19.6  | 7.3   | 28.3  | 235.8 | 256.5 | 43.0  | 130.3 | 314.0 |       |
|     | 6  | 133.7 | 221.4 | 276.7  | 31.0  | 43.7  | 101.1 | 268.3 | 244.2 | 163.2 | 151.0 | 533.1 | 401.3 |
| 9月  | 1  | 99.6  | 153.1 | 266.7  | 33.6  | 158.6 | 84.3  | 44.7  | 147.4 | 193.0 | 155.0 |       | 295.0 |
|     | 2  | 82.9  | 136.2 | 113.6  | 58.7  | 89.6  | 78.3  | 160.3 | 103.0 | 181.5 | 112.7 | 213.9 | 250.3 |
|     | 3  | 125.7 | 156.5 | 325.6  | 68.4  | 46.0  | 69.3  | 320.7 | 174.5 | 103.5 | 85.3  | 209.0 | 162.9 |
|     | 4  | 133.9 | 168.6 | 509.4  | 73.6  | 55.7  | 40.0  | 410.0 | 186.0 | 41.2  | 48.0  | 205.1 | 116.6 |
|     | 5  | 161.6 | 215.7 | 705.7  | 132.1 | 11.7  | 50.3  | 386.3 | 253.1 | 279.5 | 82.1  | 130.7 | 125.0 |
|     | 6  | 250.7 | 154.6 | 307.9  | 76.9  | 2.1   | 111.0 | 338.4 | 103.5 | 203.5 | 192.7 | 145.0 | 65.0  |
| 10月 | 1  | 146.1 | 208.3 | 345.1  | 60.9  | 4.3   | 326.4 | 288.6 | 106.3 | 281.4 | 238.9 | 213.6 | 217.1 |
|     | 2  | 124.9 | 228.2 | 367.9  | 144.3 | 236.4 | 241.9 | 266.3 | 129.0 | 30.0  | 128.6 | 500.7 | 237.4 |
|     | 3  | 132.1 | 269.2 | 359.3  | 94.0  | 217.1 | 296.1 | 247.0 | 162.0 | 409.5 | 260.0 | 394.9 | 252.2 |
|     | 4  | 202.5 | 299.1 | 486.7  | 86.6  | 205.1 | 409.3 | 226.4 | 289.0 | 358.5 | 319.4 | 356.0 | 254.3 |
|     | 5  | 202.5 | 344.8 | 619.1  | 94.3  | 208.6 | 310.0 | 322.1 | 479.0 | 338.7 | 359.3 | 482.9 | 233.8 |
|     | 6  | 358.9 | 485.9 | 1020.7 | 114.0 | 200.3 | 367.6 | 336.9 | 996.0 | 474.6 | 470.6 | 548.7 | 329.7 |
| 11月 | 1  | 492.1 | 469.2 | 1253.6 | 61.3  | 177.4 | 304.4 | 208.0 | 963.0 |       |       | 448.3 | 337.3 |
|     | 2  | 762.1 | 461.7 | 822.7  | 100.6 | 184.0 | 349.0 |       | 990.5 |       |       | 361.6 | 423.6 |
|     | 3  |       | 375.2 | 741.9  | 172.1 | 160.0 | 192.1 |       | 719.6 |       |       | 25.0  | 615.6 |
|     | 4  |       | 353.6 | 782.1  | 25.7  | 176.0 | 175.0 |       | 488.5 |       |       | 302.0 | 525.9 |
|     | 5  |       | 299.6 | 315.7  | 34.3  | 112.5 |       |       | 286.6 |       |       | 409.8 | 638.6 |
|     | 6  |       | 100.6 | 177.7  | 32.0  | 67.5  |       |       |       |       |       | 69.2  | 156.7 |
| 12月 | 1  |       | 91.2  | 73.7   |       |       |       |       |       |       |       | 120.0 | 79.9  |
|     | 2  |       | 67.2  | 25.7   |       |       |       |       |       |       |       | 84.9  | 91.0  |
|     | 3  |       |       |        |       |       |       |       |       |       |       | 52.3  | 136.4 |
|     | 4  |       |       |        |       |       |       |       |       |       |       | 15.7  | 35.0  |
|     | 5  |       |       |        |       |       |       |       |       |       |       |       |       |
|     | 6  |       |       |        |       |       |       |       |       |       |       |       |       |

※平年値は過去10ヶ年平均とする。

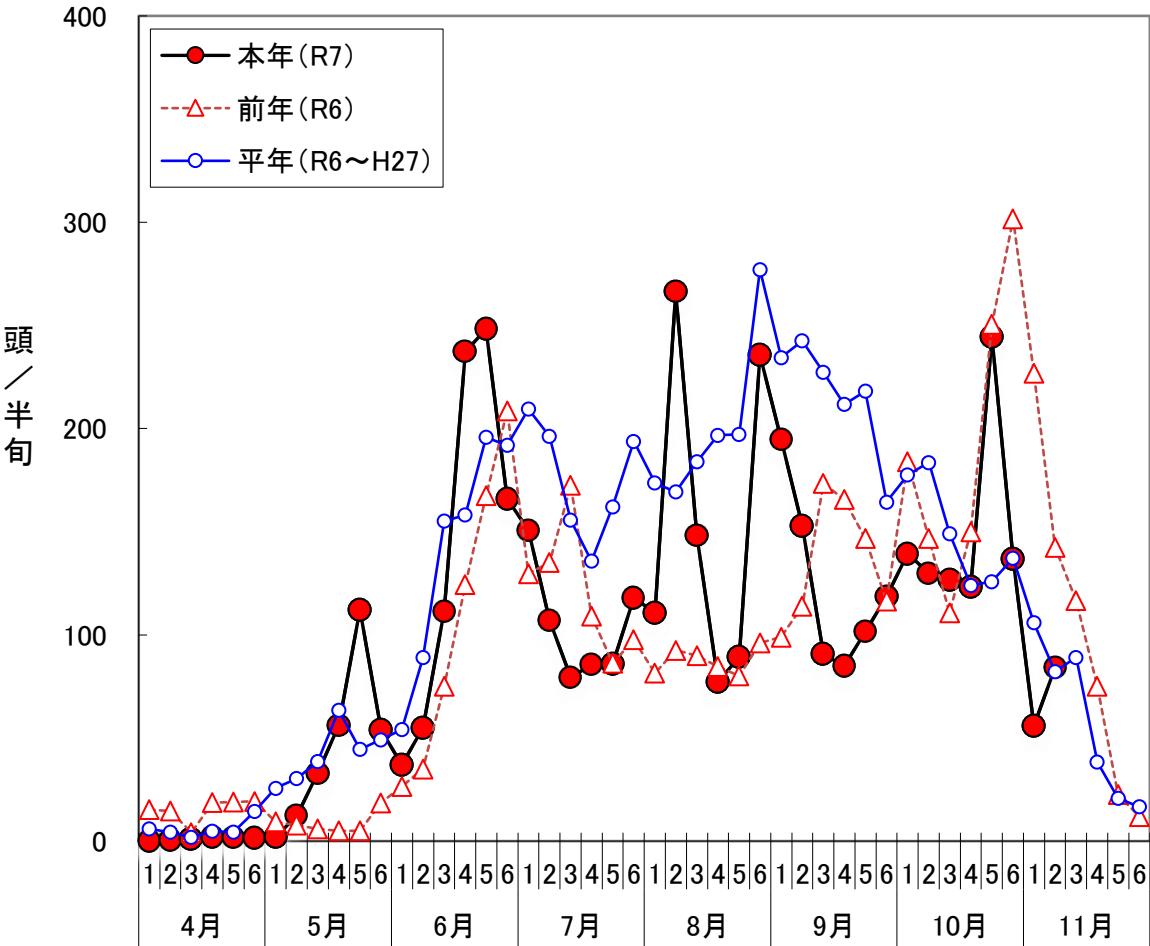


ハスモンヨトウの誘殺消長(フェロモントラップ)阿蘇市一の宮

| 月   | 半旬 | R7    | 平年    | R6    | R5    | R4    | R3    | R2    | R1    | H30   | H29   | H28   | H27   |
|-----|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4月  | 1  | 0.0   | 5.9   | 15.3  | 2.4   |       | 0     |       |       |       |       |       |       |
|     | 2  | 0.4   | 4.4   | 14.5  | 3.0   |       | 0.0   | 0.0   |       |       |       |       |       |
|     | 3  | 1.0   | 1.8   | 4.2   | 3.0   |       | 0.0   | 0.0   |       |       |       |       |       |
|     | 4  | 2.1   | 4.8   | 18.8  | 3.0   | 0.8   | 0.0   | 0.0   |       |       | 0.0   | 3.6   | 12.1  |
|     | 5  | 1.8   | 4.3   | 19.0  | 0.6   | 2.0   | 1.0   | 0.0   |       |       | 0.0   | 9.3   | 2.4   |
|     | 6  | 1.7   | 14.3  | 19.3  | 3.0   | 81.5  | 4.0   | 0.0   | 2.8   |       | 1.4   | 15.2  | 1.3   |
| 5月  | 1  | 2.1   | 25.7  | 9.3   | 7.5   | 34.2  | 0.0   | 2.8   | 3.5   | 160.0 | 1.4   | 34.8  | 3.3   |
|     | 2  | 12.3  | 30.4  | 7.7   | 15.9  | 29.3  | 2.0   | 4.2   | 1.4   | 188.4 | 3.9   | 46.9  | 4.3   |
|     | 3  | 32.9  | 38.5  | 6.0   | 28.6  | 8.7   | 24.3  | 34.5  | 1.7   | 147.6 | 13.6  | 69.3  | 50.9  |
|     | 4  | 56.1  | 63.4  | 5.0   | 35.0  | 2.3   | 229.7 | 49.5  | 8.5   | 170.0 | 14.7  | 46.1  | 73.3  |
|     | 5  | 112.1 | 44.4  | 5.0   | 21.7  | 10.0  | 179.0 | 6.1   | 8.9   | 126.7 | 14.8  | 31.4  | 40.7  |
|     | 6  | 53.9  | 49.2  | 18.6  | 32.6  | 15.0  | 203.0 | 17.0  | 27.2  | 67.1  | 20.5  | 41.1  | 49.8  |
| 6月  | 1  | 37.0  | 54.2  | 26.4  | 55.7  | 58.0  | 116.3 | 17.0  | 50.4  | 44.5  | 23.1  | 85.7  | 64.3  |
|     | 2  | 54.9  | 89.0  | 35.0  | 97.9  | 100.0 | 69.7  | 67.9  | 134.0 | 58.1  | 74.9  | 100.3 | 152.4 |
|     | 3  | 111.4 | 155.2 | 75.0  | 111.1 | 101.0 | 61.0  | 301.1 | 171.5 | 53.9  | 81.6  | 113.3 | 482.1 |
|     | 4  | 237.3 | 158.2 | 124.3 | 120.0 | 43.0  | 70.7  | 592.3 | 116.3 | 61.3  | 72.1  | 126.4 | 255.1 |
|     | 5  | 248.2 | 195.8 | 167.4 | 90.7  | 153.5 | 100.3 | 671.6 | 93.6  | 116.5 | 117.1 | 258.3 | 188.5 |
|     | 6  | 165.8 | 191.9 | 208.6 | 123.8 | 176.5 | 68.0  | 485.2 | 150.0 | 140.2 | 103.4 | 281.2 | 181.9 |
| 7月  | 1  | 150.7 | 209.5 | 129.7 | 152.3 | 194.0 | 42.0  | 747.0 | 120.0 | 198.2 | 106.9 | 240.8 | 164.3 |
|     | 2  | 107.0 | 196.2 | 135.0 | 161.9 | 164.7 | 223.5 | 407.0 | 102.6 | 261.5 | 157.1 | 257.1 | 91.9  |
|     | 3  | 79.4  | 155.6 | 172.5 | 102.7 | 102.3 | 277.8 | 318.0 | 106.5 | 133.5 | 100.6 | 194.1 | 48.1  |
|     | 4  | 85.6  | 135.7 | 109.2 | 160.4 | 190.0 | 176.7 | 127.2 | 156.1 | 97.2  | 133.3 | 141.0 | 66.4  |
|     | 5  | 85.8  | 162.1 | 86.2  | 246.6 | 325.0 | 88.6  | 177.6 | 206.3 | 78.4  | 203.6 | 96.4  | 112.1 |
|     | 6  | 117.9 | 193.8 | 97.7  | 187.7 | 210.3 | 191.9 | 235.4 | 261.3 | 120.0 | 240.0 | 176.4 | 217.3 |
| 8月  | 1  | 110.6 | 173.6 | 81.4  | 46.4  | 198.7 | 291.5 | 214.1 | 149.0 | 115.0 | 169.3 | 226.4 | 244.1 |
|     | 2  | 266.4 | 169.3 | 92.5  | 48.2  | 218.0 | 304.0 | 121.0 | 80.5  | 134.8 | 155.1 | 272.5 | 266.4 |
|     | 3  | 148.1 | 183.9 | 89.8  | 136.8 | 68.0  | 279.5 | 305.2 | 85.4  | 160.7 | 173.7 | 245.6 | 293.9 |
|     | 4  | 77.2  | 196.8 | 84.7  | 92.1  | 264.0 | 127.5 | 378.8 | 135.9 | 211.5 | 265.6 | 219.4 | 188.4 |
|     | 5  | 89.3  | 197.2 | 80.0  | 185.3 | 156.0 | 128.0 | 235.0 | 259.5 | 178.7 | 343.7 | 271.8 | 133.9 |
|     | 6  | 235.7 | 277.1 | 96.0  | 232.7 | 257.0 | 214.0 | 311.0 | 240.6 | 268.8 | 401.2 | 491.3 | 258.0 |
| 9月  | 1  | 194.7 | 234.4 | 98.9  | 161.9 | 209.0 | 253.0 | 250.6 | 136.2 | 310.5 | 200.2 | 416.7 | 307.0 |
|     | 2  | 152.8 | 242.6 | 113.8 | 92.1  | 336.0 | 209.0 | 339.4 | 132.8 | 360.0 | 154.3 | 416.5 | 272.0 |
|     | 3  | 90.6  | 227.2 | 173.3 | 94.9  | 192.0 | 120.5 | 486.0 | 212.0 | 184.0 | 242.9 | 381.9 | 185.0 |
|     | 4  | 84.8  | 211.7 | 165.7 | 109.1 | 198.0 | 175.5 | 375.6 | 189.8 | 251.2 | 172.8 | 330.0 | 148.9 |
|     | 5  | 101.5 | 218.0 | 146.6 | 162.9 | 140.0 | 141.6 | 232.8 | 167.0 | 520.0 | 109.2 | 398.0 | 162.3 |
|     | 6  | 118.7 | 164.4 | 116.4 | 122.6 | 139.0 | 113.4 | 100.5 | 135.0 | 139.5 | 163.8 | 409.3 | 204.1 |
| 10月 | 1  | 139.3 | 177.5 | 184.0 | 113.3 | 132.0 | 83.0  | 155.1 | 144.5 | 223.8 | 158.0 | 424.7 | 156.3 |
|     | 2  | 129.9 | 183.5 | 146.7 | 113.8 | 83.5  | 231.3 | 90.0  | 116.5 | 280.0 | 149.4 | 520.0 | 104.0 |
|     | 3  | 126.7 | 149.1 | 110.6 | 120.0 | 142.5 | 210.7 | 118.0 | 74.5  | 150.0 | 197.2 | 309.0 | 58.6  |
|     | 4  | 123.3 | 123.9 | 150.0 | 82.9  | 103.0 | 99.0  | 153.0 | 109.0 | 111.6 | 192.5 | 195.6 | 42.9  |
|     | 5  | 244.3 | 125.8 | 250.6 | 78.7  | 105.0 | 20.0  | 112.9 | 145.0 | 87.8  | 158.3 | 236.4 | 63.6  |
|     | 6  | 136.7 | 137.1 | 301.6 | 102.9 | 77.0  | 33.3  | 189.7 | 184.6 | 67.6  | 78.9  | 297.0 | 38.8  |
| 11月 | 1  | 55.8  | 105.9 | 226.9 | 82.1  | 61.3  |       | 52.7  | 63.5  |       |       | 202.0 | 52.8  |
|     | 2  | 84.2  | 82.2  | 142.5 | 130.7 | 34.7  |       |       |       |       |       | 26.3  | 76.9  |
|     | 3  |       | 89.1  | 116.5 | 87.1  | 101.3 |       |       |       |       |       | 51.4  |       |
|     | 4  |       | 38.3  | 75.0  | 3.6   | 36.4  |       |       |       |       |       |       |       |
|     | 5  |       | 20.8  | 22.5  | 13.6  | 26.3  |       |       |       |       |       |       |       |
|     | 6  |       | 16.6  | 11.8  | 5.9   | 32.0  |       |       |       |       |       |       |       |
| 12月 | 1  |       | 0.7   |       | 0.7   |       |       |       |       |       |       |       |       |
|     | 2  |       | 0.7   |       | 0.7   |       |       |       |       |       |       |       |       |
|     | 3  |       |       |       |       |       |       |       |       |       |       |       |       |
|     | 4  |       |       |       |       |       |       |       |       |       |       |       |       |
|     | 5  |       |       |       |       |       |       |       |       |       |       |       |       |
|     | 6  |       |       |       |       |       |       |       |       |       |       |       |       |

※平年値は過去10ヶ年平均とする。

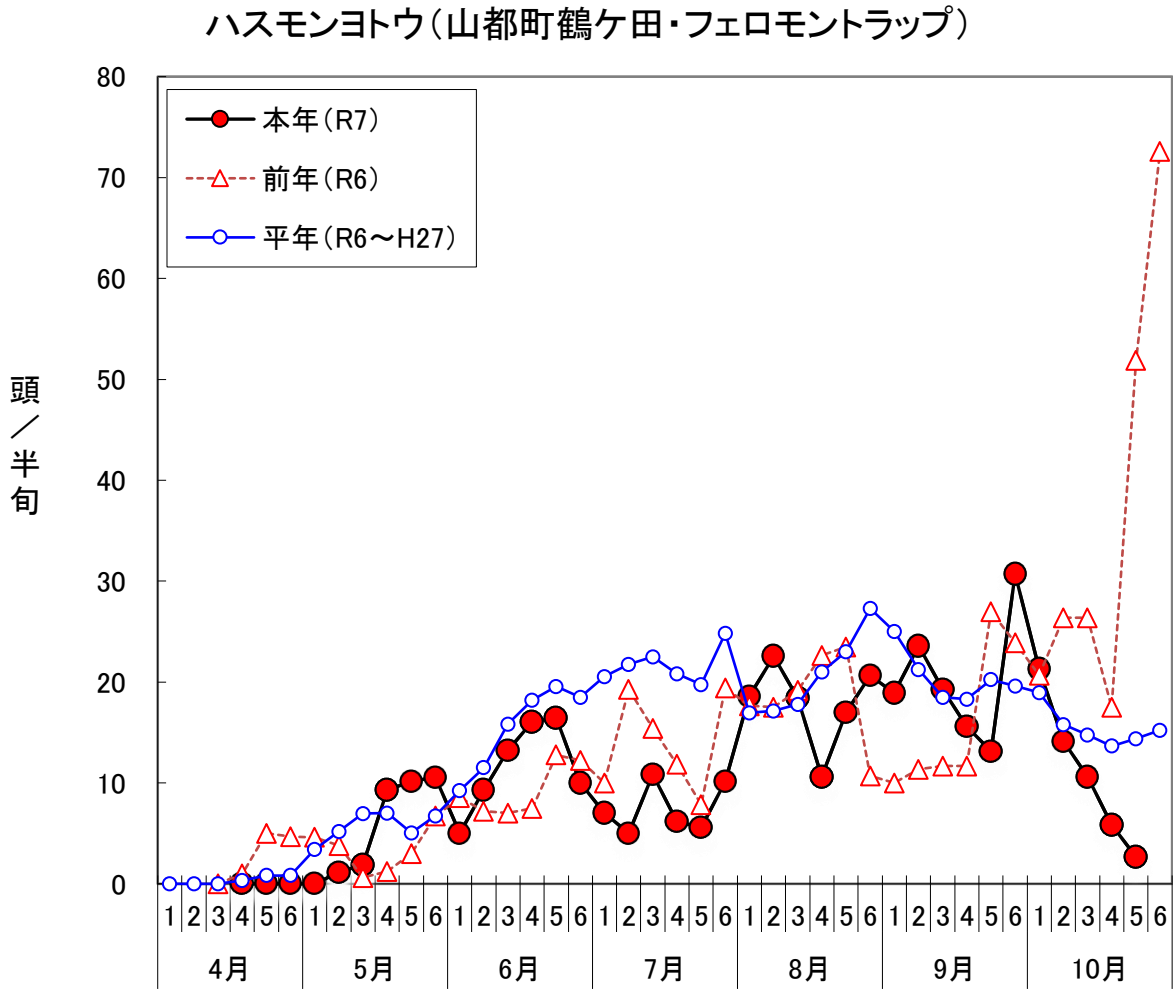
ハスモンヨトウ(阿蘇市一の宮・フェロモントラップ)



ハスモンヨトウの誘殺消長(フェロモントラップ)山都町鶴ヶ田

| 月   | 半旬 | R7   | 平年   | R6   | R5   | R4   | R3   | R2   | R1   | H30  | H29  | H28  | H27  |
|-----|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 4月  | 1  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 2  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 3  |      | 0.0  | 0.0  |      |      |      |      |      |      |      |      |      |
|     | 4  | 0.0  | 0.3  | 1.0  |      |      |      | 0.0  |      |      |      |      | 0.0  |
|     | 5  | 0.0  | 0.8  | 5.0  | 0.0  |      | 0.0  | 0.0  |      | 0.0  |      |      | 0.0  |
|     | 6  | 0.0  | 0.8  | 4.7  | 0.3  |      | 0.0  | 0.0  |      | 0.0  |      |      | 0.0  |
| 5月  | 1  | 0.0  | 3.4  | 4.6  | 0.6  | 2.3  | 0.0  | 1.3  |      | 13.2 | 5.3  |      | 0.0  |
|     | 2  | 1.1  | 5.2  | 3.8  | 4.1  | 2.9  | 2.6  | 2.1  | 0.0  | 19.6 | 6.7  | 8.0  | 2.0  |
|     | 3  | 1.9  | 7.0  | 0.6  | 5.0  | 1.9  | 8.3  | 3.7  | 4.5  | 27.4 | 5.6  | 8.0  | 4.9  |
|     | 4  | 9.3  | 7.0  | 1.3  | 5.7  | 0.4  | 24.3 | 5.0  | 4.5  | 9.0  | 5.4  | 7.6  | 7.1  |
|     | 5  | 10.1 | 5.1  | 3.0  | 6.1  | 0.4  | 11.3 | 2.0  | 2.1  | 9.0  | 5.0  | 7.3  | 4.4  |
|     | 6  | 10.6 | 6.7  | 6.7  | 4.8  | 4.8  | 9.7  | 3.0  | 4.6  | 10.8 | 6.0  | 9.7  | 7.1  |
| 6月  | 1  | 5.0  | 9.3  | 8.6  | 6.1  | 7.2  | 14.3 | 5.0  | 5.4  | 9.0  | 13.0 | 11.9 | 12.2 |
|     | 2  | 9.3  | 11.5 | 7.2  | 8.4  | 8.1  | 23.6 | 6.4  | 7.0  | 9.0  | 12.0 | 14.1 | 19.3 |
|     | 3  | 13.2 | 15.8 | 7.0  | 10.7 | 0.7  | 16.3 | 8.6  | 11.8 | 10.2 | 7.5  | 15.6 | 70.0 |
|     | 4  | 16.1 | 18.2 | 7.5  | 7.6  | 7.1  | 20.6 | 29.4 | 15.0 | 11.0 | 12.0 | 7.5  | 64.3 |
|     | 5  | 16.4 | 19.6 | 12.8 | 7.0  | 12.0 | 27.1 | 26.6 | 17.5 | 11.0 | 13.3 | 18.2 | 50.3 |
|     | 6  | 10.0 | 18.5 | 12.2 | 7.5  | 14.2 | 29.2 | 15.0 | 17.0 | 13.0 | 14.2 | 34.3 | 28.3 |
| 7月  | 1  | 7.0  | 20.6 | 10.0 | 17.5 | 8.8  | 29.2 | 53.7 | 14.5 | 13.0 | 14.2 | 34.3 | 10.5 |
|     | 2  | 5.0  | 21.8 | 19.3 | 19.9 | 8.6  | 25.3 | 54.4 | 4.5  | 13.9 | 14.8 | 46.3 | 10.5 |
|     | 3  | 10.8 | 22.5 | 15.4 | 20.6 | 12.0 | 19.4 | 48.5 | 4.5  | 17.5 | 20.6 | 54.4 | 12.0 |
|     | 4  | 6.2  | 20.8 | 11.9 | 10.8 | 26.9 | 16.8 | 29.6 | 9.3  | 19.5 | 29.0 | 21.3 | 33.1 |
|     | 5  | 5.6  | 19.7 | 7.9  | 17.7 | 20.3 | 16.2 | 18.8 | 12.5 | 22.5 | 24.5 | 24.8 | 32.4 |
|     | 6  | 10.1 | 24.9 | 19.4 | 20.6 | 14.4 | 20.4 | 22.7 | 16.3 | 41.4 | 21.3 | 36.0 | 36.0 |
| 8月  | 1  | 18.6 | 16.9 | 17.6 | 5.6  | 8.1  | 18.8 | 13.3 | 11.5 | 27.0 | 14.1 | 28.5 | 24.8 |
|     | 2  | 22.6 | 17.1 | 17.5 | 5.6  | 16.4 | 15.4 | 11.7 | 11.5 | 20.1 | 13.2 | 28.2 | 31.9 |
|     | 3  | 18.4 | 17.8 | 19.2 | 5.6  | 16.4 | 14.6 | 12.7 | 18.3 | 12.5 | 13.2 | 32.7 | 32.5 |
|     | 4  | 10.6 | 21.0 | 22.6 | 16.8 | 18.4 | 12.3 | 17.0 | 20.0 | 12.5 | 21.7 | 35.8 | 32.9 |
|     | 5  | 17.0 | 23.0 | 23.5 | 19.5 | 26.4 | 8.9  | 24.3 | 15.5 | 12.5 | 34.3 | 35.8 | 29.6 |
|     | 6  | 20.6 | 27.3 | 10.7 | 27.3 | 18.1 | 15.6 | 27.7 | 18.0 | 24.9 | 41.1 | 69.8 | 19.6 |
| 9月  | 1  | 18.9 | 25.0 | 10.0 | 24.0 | 14.1 | 19.3 | 16.7 | 27.5 | 51.7 | 31.6 | 39.1 | 16.3 |
|     | 2  | 23.6 | 21.3 | 11.3 | 17.7 | 15.0 | 25.7 | 12.8 | 33.0 | 10.5 | 30.9 | 39.1 | 16.7 |
|     | 3  | 19.3 | 18.5 | 11.7 | 10.5 | 15.0 | 12.9 | 9.4  | 36.9 | 10.7 | 21.9 | 39.1 | 17.1 |
|     | 4  | 15.6 | 18.3 | 11.7 | 13.4 | 13.1 | 11.6 | 7.7  | 39.5 | 11.5 | 15.9 | 43.6 | 15.0 |
|     | 5  | 13.1 | 20.2 | 27.0 | 23.0 | 17.1 | 11.2 | 6.4  | 32.5 | 9.1  | 15.9 | 43.6 | 16.5 |
|     | 6  | 30.7 | 19.6 | 23.9 | 15.0 | 23.1 | 13.3 | 10.0 | 12.5 | 10.3 | 21.1 | 49.2 | 17.5 |
| 10月 | 1  | 21.3 | 19.0 | 20.7 | 12.5 | 17.9 | 11.9 | 9.5  | 7.5  | 13.0 | 40.1 | 45.3 | 11.4 |
|     | 2  | 14.1 | 15.8 | 26.4 | 5.6  | 16.5 | 12.6 | 8.5  | 7.5  | 13.0 | 32.5 | 23.8 | 11.4 |
|     | 3  | 10.6 | 14.7 | 26.4 | 3.8  | 17.1 | 13.6 | 7.5  | 17.0 | 15.4 | 10.0 | 23.8 | 12.9 |
|     | 4  | 5.9  | 13.7 | 17.5 | 4.1  | 19.3 | 13.6 | 10.6 | 11.8 | 15.4 | 6.9  | 18.8 | 18.6 |
|     | 5  | 2.7  | 14.4 | 51.9 | 5.0  | 17.6 | 11.0 | 9.7  | 4.0  | 9.0  | 2.3  | 15.5 | 17.7 |
|     | 6  |      | 15.2 | 72.6 | 6.0  | 18.4 | 8.8  | 9.1  | 4.8  | 1.8  | 2.8  | 7.1  | 21.0 |
| 11月 | 1  |      | 6.9  |      |      | 12.6 | 3.5  | 10.0 | 7.5  |      |      | 1.1  |      |
|     | 2  |      | 7.4  |      |      | 8.6  |      |      | 6.3  |      |      |      |      |
|     | 3  |      | 9.1  |      |      | 13.7 |      |      | 4.5  |      |      |      |      |
|     | 4  |      | 6.1  |      |      | 12.3 |      |      | 0.0  |      |      |      |      |
|     | 5  |      | 5.1  |      |      | 8.1  |      |      | 2.0  |      |      |      |      |
|     | 6  |      | 5.0  |      |      | 5.0  |      |      |      |      |      |      |      |
| 12月 | 1  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 2  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 3  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 4  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 5  |      |      |      |      |      |      |      |      |      |      |      |      |
|     | 6  |      |      |      |      |      |      |      |      |      |      |      |      |

※平年値は過去10ヶ年平均とする。

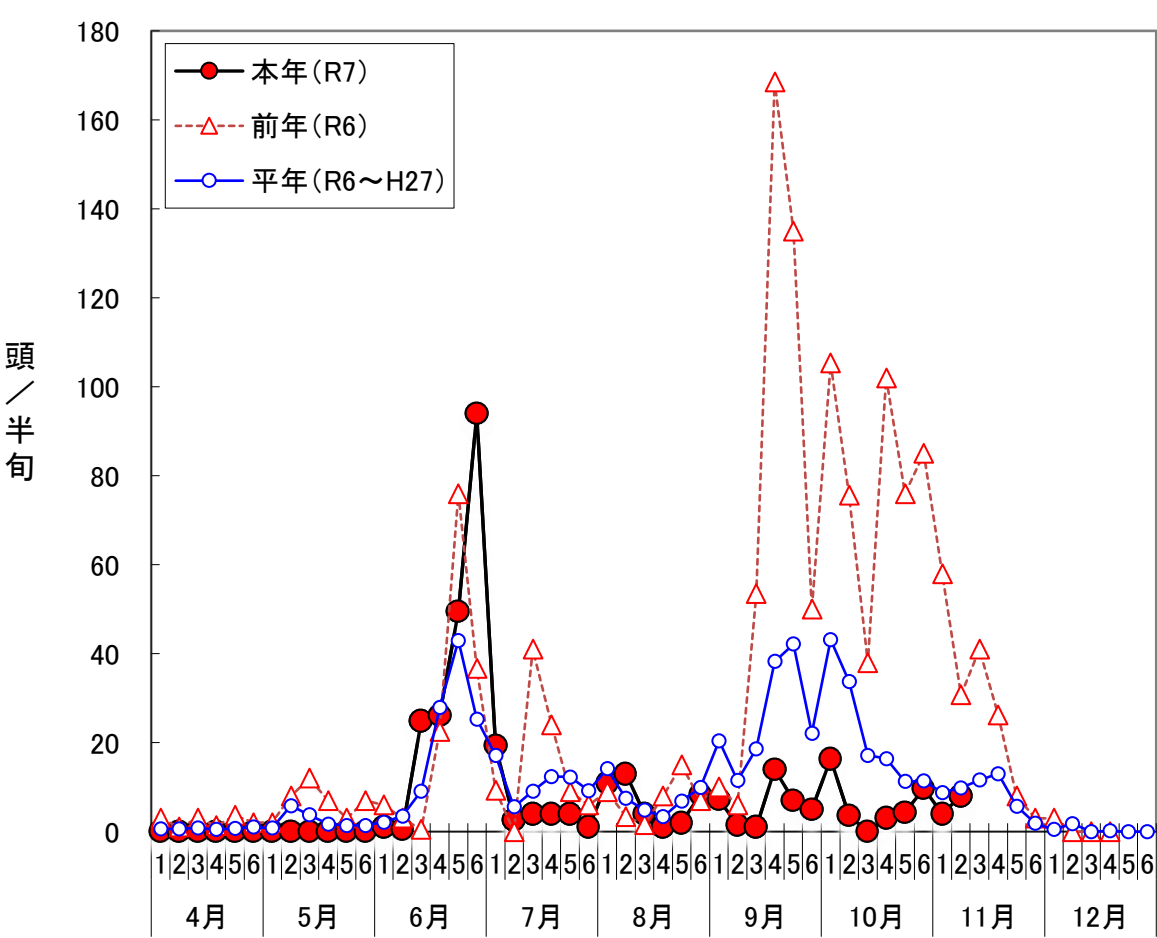


オオタバコガの誘殺消長(フェロモントラップ) 合志市栄

| 月   | 半旬 | R7   | 平年   | R6    | R5   | R4    | R3    | R2   | R1   | H30   | H29  | H28  | H27  |
|-----|----|------|------|-------|------|-------|-------|------|------|-------|------|------|------|
| 4月  | 1  | 0.0  | 0.7  | 3.0   | 1.0  | 1.0   | 0.0   | 0.5  | 1.0  | 0.0   | 0.0  | 0.0  | 0.0  |
|     | 2  | 0.0  | 0.6  | 1.0   | 0.0  | 0.0   | 0.6   | 0.2  | 1.0  | 0.0   | 3.0  | 0.0  | 0.0  |
|     | 3  | 0.0  | 0.9  | 3.0   | 0.3  | 1.5   | 1.0   | 0.8  | 1.0  | 0.0   | 0.0  | 1.0  | 0.0  |
|     | 4  | 0.0  | 0.5  | 1.3   | 0.7  | 0.5   | 0.0   | 2.5  | 0.0  | 0.0   | 0.0  | 0.0  | 0.0  |
|     | 5  | 0.0  | 0.7  | 3.7   | 0.0  | 0.0   | 1.6   | 1.0  | 0.0  | 0.0   | 0.0  | 0.0  | 1.0  |
|     | 6  | 0.0  | 1.0  | 2.0   | 0.7  | 0.5   | 0.5   | 2.4  | 0.0  | 0.0   | 0.0  | 2.0  | 2.0  |
| 5月  | 1  | 0.0  | 0.8  | 2.0   | 0.8  | 2.5   | 0.0   | 1.8  | 0.0  | 0.0   | 1.0  | 0.0  | 0.0  |
|     | 2  | 0.0  | 5.8  | 8.0   | 0.5  | 19.0  | 9.5   | 2.4  | 11.0 | 0.0   | 0.0  | 6.0  | 2.0  |
|     | 3  | 0.0  | 3.8  | 12.0  | 0.0  | 0.0   | 4.9   | 1.8  | 7.0  | 1.0   | 2.0  | 3.0  | 6.0  |
|     | 4  | 0.0  | 1.7  | 7.0   | 0.0  | 0.0   | 1.2   | 2.6  | 2.0  | 1.0   | 0.0  | 0.0  | 3.0  |
|     | 5  | 0.0  | 1.4  | 3.0   | 1.0  | 0.0   | 2.0   | 1.0  | 3.0  | 2.0   | 0.0  | 2.0  | 0.0  |
|     | 6  | 0.0  | 1.4  | 7.0   | 0.0  | 0.0   | 0.0   | 0.0  | 2.0  | 2.0   | 0.0  | 1.0  | 2.0  |
| 6月  | 1  | 1.0  | 2.1  | 6.0   | 0.0  | 0.0   | 8.4   | 0.9  | 4.0  | 0.0   | 0.0  | 0.0  | 2.0  |
|     | 2  | 0.5  | 3.5  | 3.0   | 1.7  | 2.3   | 5.7   | 1.2  | 4.0  | 11.0  | 1.0  | 2.0  | 3.0  |
|     | 3  | 24.8 | 9.1  | 0.5   | 9.3  | 2.7   | 18.9  | 11.5 | 16.2 | 16.0  | 0.0  | 7.0  | 9.0  |
|     | 4  | 26.2 | 27.9 | 22.5  | 5.0  | 34.0  | 33.9  | 12.8 | 43.6 | 42.0  | 0.0  | 67.0 | 18.0 |
|     | 5  | 49.5 | 43.0 | 76.0  | 21.7 | 137.0 | 14.2  | 5.8  | 29.0 | 46.0  | 34.0 | 33.0 | 33.0 |
|     | 6  | 94.0 | 25.3 | 36.7  | 11.3 | 35.0  | 6.4   | 11.6 | 48.0 | 3.0   | 33.0 | 11.0 | 57.0 |
| 7月  | 1  | 19.3 | 17.2 | 9.3   | 21.5 | 7.0   | 5.6   | 7.0  | 61.3 | 6.0   | 23.0 | 4.0  | 27.0 |
|     | 2  | 2.7  | 5.5  | 0.0   | 4.5  | 2.0   | 5.3   | 4.0  | 8.7  | 2.0   | 13.0 | 7.0  | 9.0  |
|     | 3  | 4.0  | 9.1  | 41.0  | 3.5  | 15.0  | 1.6   | 2.0  | 7.0  | 2.0   | 4.0  | 6.0  | 9.0  |
|     | 4  | 4.0  | 12.4 | 24.0  | 2.5  | 80.0  | 1.1   | 0.0  | 5.0  | 3.0   | 0.0  | 6.0  | 2.0  |
|     | 5  | 4.0  | 12.3 | 9.0   | 6.0  | 63.0  | 5.5   | 2.4  | 8.8  | 6.0   | 3.0  | 11.0 | 8.0  |
|     | 6  | 1.0  | 9.2  | 6.0   | 9.0  | 7.0   | 2.1   | 2.8  | 17.0 | 4.0   | 11.0 | 15.0 | 18.0 |
| 8月  | 1  | 11.0 | 14.1 | 9.0   | 11.0 | 6.7   | 28.3  | 5.8  | 12.5 | 9.0   | 7.0  | 13.0 | 39.0 |
|     | 2  | 13.0 | 7.4  | 3.4   | 10.0 | 2.3   | 8.6   | 8.1  | 2.0  | 5.0   | 14.0 | 3.0  | 18.0 |
|     | 3  | 4.0  | 4.9  | 1.6   | 1.0  | 0.0   | 2.5   | 1.0  | 2.5  | 5.0   | 6.0  | 4.0  | 25.0 |
|     | 4  | 1.0  | 3.4  | 8.0   | 3.3  | 2.7   | 1.0   | 2.5  | 0.0  | 7.0   | 0.0  | 2.0  | 7.0  |
|     | 5  | 2.0  | 6.9  | 15.0  | 10.7 | 0.3   | 4.0   | 2.5  | 6.0  | 12.7  | 7.0  | 4.0  |      |
|     | 6  | 8.3  | 9.9  | 7.0   | 10.0 | 0.0   | 11.0  | 7.0  | 7.7  | 16.3  | 10.0 | 20.0 |      |
| 9月  | 1  | 7.2  | 20.5 | 10.0  | 10.3 | 0.3   | 28.9  | 0.0  | 2.5  | 48.0  | 14.0 |      | 70.0 |
|     | 2  | 1.5  | 11.5 | 6.0   | 2.7  | 3.3   | 12.5  | 12.0 | 2.5  | 18.0  | 18.0 | 20.0 | 20.0 |
|     | 3  | 1.0  | 18.6 | 53.5  | 4.0  | 2.3   | 19.5  | 3.1  | 4.0  | 42.0  | 11.0 | 19.0 | 28.0 |
|     | 4  | 14.0 | 38.2 | 168.5 | 13.0 | 4.0   | 3.7   | 8.0  | 6.3  | 83.0  | 27.0 | 52.0 | 17.0 |
|     | 5  | 7.0  | 42.2 | 135.0 | 57.0 | 8.0   | 3.4   | 28.2 | 0.0  | 122.0 | 22.0 | 40.0 | 6.0  |
|     | 6  | 5.0  | 22.1 | 50.0  | 27.0 | 2.0   | 11.2  | 47.8 | 6.0  | 22.0  | 25.0 | 25.0 | 5.0  |
| 10月 | 1  | 16.3 | 43.2 | 105.3 | 49.0 | 8.0   | 105.1 | 26.5 | 24.7 | 32.0  | 31.0 | 36.0 | 14.0 |
|     | 2  | 3.7  | 33.8 | 75.7  | 43.0 | 10.0  | 68.1  | 45.7 | 4.3  | 25.0  | 25.0 | 35.0 | 6.0  |
|     | 3  | 0.0  | 17.1 | 38.0  | 17.0 | 6.3   | 38.8  | 27.4 | 0.0  | 15.0  | 21.0 | 6.0  | 2.0  |
|     | 4  | 3.0  | 16.4 | 102.0 | 6.0  | 2.7   | 17.8  | 7.5  | 12.0 | 3.0   | 9.0  | 1.0  | 3.0  |
|     | 5  | 4.3  | 11.3 | 76.0  | 0.0  | 0.0   | 13.1  | 0.6  | 5.0  | 9.0   | 1.0  | 3.0  | 5.0  |
|     | 6  | 9.7  | 11.4 | 85.0  | 1.0  | 1.0   | 7.4   | 3.5  | 6.0  | 0.0   | 2.0  | 3.0  | 5.0  |
| 11月 | 1  | 4.0  | 8.8  | 58.0  | 0.0  | 0.0   | 8.7   | 2.0  | 4.0  | 2.0   | 1.0  | 7.0  | 5.0  |
|     | 2  | 8.0  | 9.9  | 30.8  | 4.0  | 0.0   | 16.4  | 2.4  | 7.0  | 10.0  | 0.0  | 5.0  | 23.0 |
|     | 3  |      | 11.6 | 41.0  | 12.0 | 3.0   | 3.4   | 0.6  | 2.0  | 16.0  | 2.0  | 4.0  | 32.0 |
|     | 4  |      | 13.0 | 26.3  | 14.0 | 12.0  | 1.5   | 7.3  | 1.0  | 9.0   | 0.0  | 25.0 | 34.0 |
|     | 5  |      | 5.8  | 8.0   | 12.3 | 2.7   | 1.6   | 3.9  | 3.0  | 2.0   | 0.0  | 8.0  | 16.0 |
|     | 6  |      | 1.8  | 3.0   | 6.7  | 3.3   | 1.6   | 0.0  | 1.0  |       | 1.0  | 0.0  | 0.0  |
| 12月 | 1  |      | 0.5  | 3.0   | 0.0  | 0.0   | 0.0   | 0.0  |      |       |      |      | 0.0  |
|     | 2  |      | 1.8  | 0.0   | 10.3 | 0.0   | 0.5   | 0.0  |      |       |      |      | 0.0  |
|     | 3  |      | 0.0  | 0.0   |      | 0.0   | 0.0   | 0.0  |      |       |      |      | 0.0  |
|     | 4  |      | 0.2  | 0.0   |      | 0.0   | 0.6   | 0.0  |      |       |      |      |      |
|     | 5  |      | 0.0  |       |      | 0.0   |       | 0.0  |      |       |      |      |      |
|     | 6  |      | 0.0  |       |      | 0.0   |       | 0.0  |      |       |      |      |      |

※平年値は過去10ヶ年平均とする。

オオタバコガ(合志市栄・フェロモントラップ)



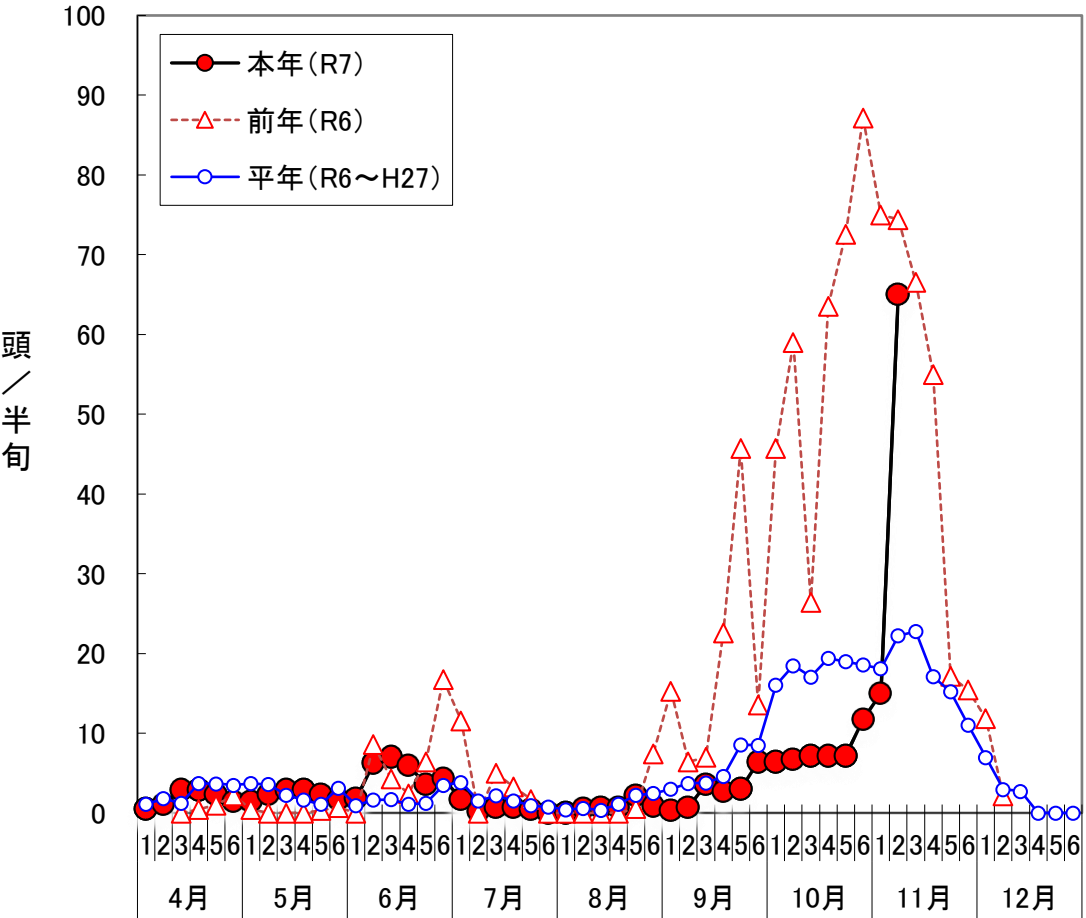


オオタバコガの誘殺消長(フェロモントラップ) 八代市鏡

| 月   | 半旬 | R7   | 平年   | R6   | R5   | R4   | R3   | R2   | R1  | H30  | H29  | H28  | H27  |
|-----|----|------|------|------|------|------|------|------|-----|------|------|------|------|
| 4月  | 1  | 0.5  | 1.1  |      | 1.1  |      |      |      |     |      |      |      |      |
|     | 2  | 1.1  | 1.8  |      | 1.4  |      |      |      |     |      |      |      | 2.2  |
|     | 3  | 2.9  | 1.2  | 0.0  | 0.5  |      |      |      |     |      |      |      | 3.1  |
|     | 4  | 2.9  | 3.7  | 0.4  | 0.7  | 12.1 |      |      |     |      |      |      | 1.4  |
|     | 5  | 2.3  | 3.7  | 1.0  | 3.6  | 12.1 |      | 4.0  |     |      | 0.7  |      | 0.6  |
|     | 6  | 1.4  | 3.5  | 2.1  | 5.4  | 11.9 | 5.3  | 3.1  | 1.6 | 1.8  | 0.1  |      | 0.0  |
| 5月  | 1  | 1.4  | 3.7  | 0.4  | 3.5  | 11.8 | 10.0 | 0.4  | 2.0 | 5.4  | 0.0  | 0.0  | 3.6  |
|     | 2  | 2.3  | 3.6  | 0.0  | 1.9  | 11.8 | 11.7 | 0.4  | 1.7 | 5.9  | 0.0  | 0.8  | 1.4  |
|     | 3  | 2.9  | 2.2  | 0.0  | 0.0  | 8.1  | 9.3  | 1.9  | 1.5 | 1.5  | 0.0  | 0.2  | 0.0  |
|     | 4  | 2.9  | 1.6  | 0.0  | 0.0  | 7.7  | 5.0  | 2.4  | 0.3 | 0.3  | 0.4  | 0.0  | 0.0  |
|     | 5  | 2.3  | 1.1  | 0.3  | 0.1  | 8.6  | 0.0  | 0.7  | 0.0 | 0.6  | 0.6  | 0.0  | 0.0  |
|     | 6  | 1.7  | 3.1  | 0.7  | 0.9  | 24.0 | 4.0  | 0.1  | 0.0 | 1.4  | 0.0  | 0.0  | 0.0  |
| 6月  | 1  | 1.8  | 0.9  | 0.0  | 2.1  | 4.0  | 3.3  | 0.0  | 0.0 | 0.0  | 0.0  | 0.0  | 0.0  |
|     | 2  | 6.3  | 1.6  | 8.6  | 1.3  | 3.2  | 1.0  | 0.0  | 0.0 | 1.1  | 0.0  | 1.1  | 0.0  |
|     | 3  | 7.0  | 1.7  | 4.3  | 0.6  | 5.3  | 1.4  | 0.0  | 0.4 | 1.1  | 0.0  | 2.9  | 0.7  |
|     | 4  | 5.9  | 1.1  | 2.4  | 0.0  | 5.3  | 0.3  | 0.6  | 0.3 | 0.5  | 0.0  | 1.4  | 0.3  |
|     | 5  | 3.6  | 1.2  | 6.4  | 0.0  | 3.8  | 0.0  | 0.4  | 0.0 | 0.0  | 0.6  | 1.0  | 0.0  |
|     | 6  | 4.3  | 3.4  | 16.7 | 0.3  | 4.4  | 0.0  | 0.0  | 6.5 | 4.8  | 0.7  | 1.0  | 0.0  |
| 7月  | 1  | 1.7  | 3.8  | 11.6 | 0.7  | 10.7 | 0.0  | 2.1  | 2.9 | 6.4  | 0.7  | 2.1  | 1.1  |
|     | 2  | 0.1  | 1.5  | 0.0  | 0.7  | 3.9  | 4.0  | 1.3  | 0.4 | 1.5  | 1.4  | 1.0  | 0.9  |
|     | 3  | 0.7  | 2.2  | 5.0  | 1.6  | 4.1  | 8.0  | 1.1  | 0.0 | 0.7  | 0.6  | 0.4  | 0.0  |
|     | 4  | 0.7  | 1.5  | 3.3  | 1.9  | 7.1  | 0.0  | 2.9  | 0.0 | 0.3  | 0.0  | 0.0  | 0.0  |
|     | 5  | 0.4  | 0.9  | 1.7  | 0.7  | 2.9  | 0.6  | 2.3  | 0.0 | 0.0  | 0.0  | 0.0  | 0.9  |
|     | 6  | 0.0  | 0.8  | 0.0  | 0.1  | 1.7  | 0.9  | 1.7  | 0.0 | 2.0  | 0.0  | 0.0  | 1.1  |
| 8月  | 1  | 0.0  | 0.4  | 0.0  | 0.4  | 1.6  | 0.7  | 0.6  | 0.5 | 0.4  | 0.0  | 0.0  | 0.0  |
|     | 2  | 0.6  | 0.6  | 0.0  | 0.7  | 2.9  | 0.7  | 0.0  | 0.1 | 0.0  | 0.0  | 0.0  | 1.4  |
|     | 3  | 0.7  | 0.4  | 0.0  | 0.7  | 1.4  | 0.1  | 0.0  | 0.0 | 0.0  | 0.0  | 0.7  | 0.6  |
|     | 4  | 0.7  | 1.1  | 0.0  | 0.7  | 8.3  | 0.0  | 0.3  | 0.0 | 1.2  | 0.0  | 0.3  | 0.0  |
|     | 5  | 2.1  | 2.2  | 0.6  | 0.4  | 11.0 | 0.0  | 1.7  | 5.5 | 0.6  | 0.0  | 0.3  |      |
|     | 6  | 0.9  | 2.4  | 7.4  | 0.1  | 4.3  | 0.0  | 0.9  | 3.8 | 2.6  | 0.0  | 1.7  | 3.6  |
| 9月  | 1  | 0.3  | 3.0  | 15.3 | 0.7  | 2.1  | 0.0  | 0.1  | 1.8 | 3.5  | 0.0  |      | 3.1  |
|     | 2  | 0.7  | 3.7  | 6.4  | 11.6 | 2.6  | 0.0  | 0.3  | 1.5 | 1.5  | 0.0  | 10.0 | 3.3  |
|     | 3  | 3.6  | 3.7  | 7.0  | 11.7 | 2.7  | 0.0  | 0.7  | 0.0 | 0.6  | 0.0  | 9.7  | 5.0  |
|     | 4  | 2.7  | 4.6  | 22.6 | 7.9  | 2.1  | 0.0  | 5.0  | 0.3 | 0.1  | 0.0  | 5.7  | 2.0  |
|     | 5  | 3.0  | 8.5  | 45.7 | 19.3 | 2.7  | 0.0  | 5.3  | 1.0 | 0.5  | 5.7  | 4.0  | 1.0  |
|     | 6  | 6.4  | 8.5  | 13.6 | 27.9 | 8.0  | 0.1  | 5.2  | 3.0 | 9.7  | 10.0 | 7.6  | 0.0  |
| 10月 | 1  | 6.4  | 16.0 | 45.7 | 38.3 | 15.7 | 0.7  | 2.9  | 5.0 | 21.8 | 11.7 | 13.6 | 5.0  |
|     | 2  | 6.7  | 18.5 | 59.0 | 57.1 | 2.1  | 0.1  | 14.9 | 4.7 | 3.7  | 7.1  | 27.9 | 8.0  |
|     | 3  | 7.1  | 17.1 | 26.4 | 50.3 | 25.7 | 0.0  | 15.0 | 3.5 | 17.0 | 7.1  | 16.7 | 8.9  |
|     | 4  | 7.1  | 19.4 | 63.6 | 44.6 | 39.4 | 0.0  | 10.7 | 4.5 | 8.9  | 6.9  | 8.3  | 7.1  |
|     | 5  | 7.1  | 19.0 | 72.6 | 38.6 | 31.4 | 0.0  | 20.7 | 6.3 | 5.7  | 6.4  | 4.3  | 3.8  |
|     | 6  | 11.7 | 18.5 | 87.1 | 24.9 | 22.7 | 0.0  | 12.3 | 9.8 | 17.4 | 3.4  | 3.0  | 4.8  |
| 11月 | 1  | 15.0 | 18.1 | 75.0 | 32.7 | 14.3 | 0.0  | 4.0  | 6.5 |      |      | 4.7  | 7.6  |
|     | 2  | 65.0 | 22.2 | 74.4 | 39.4 | 12.4 | 0.0  |      | 2.0 |      |      | 6.6  | 20.7 |
|     | 3  |      | 22.8 | 66.6 | 45.0 | 10.7 | 0.0  |      | 2.9 |      |      | 7.1  | 27.0 |
|     | 4  |      | 17.1 | 55.0 | 2.9  | 13.5 | 0.0  |      |     |      |      | 11.2 | 20.1 |
|     | 5  |      | 15.2 | 17.1 | 14.4 | 15.4 |      |      |     |      |      | 14.0 | 15.0 |
|     | 6  |      | 11.0 | 15.4 | 17.7 | 16.3 |      |      |     |      |      | 5.0  | 0.8  |
| 12月 | 1  |      | 7.0  | 11.9 |      |      |      |      |     |      |      | 7.1  | 1.9  |
|     | 2  |      | 3.0  | 2.1  |      |      |      |      |     |      |      | 3.7  | 3.0  |
|     | 3  |      | 2.7  |      |      |      |      |      |     |      |      | 1.1  | 4.3  |
|     | 4  |      | 0.0  |      |      |      |      |      |     |      |      | 0.0  | 0.0  |
|     | 5  |      |      |      |      |      |      |      |     |      |      |      |      |
|     | 6  |      |      |      |      |      |      |      |     |      |      |      |      |

※平年値は過去10ヶ年平均とする。

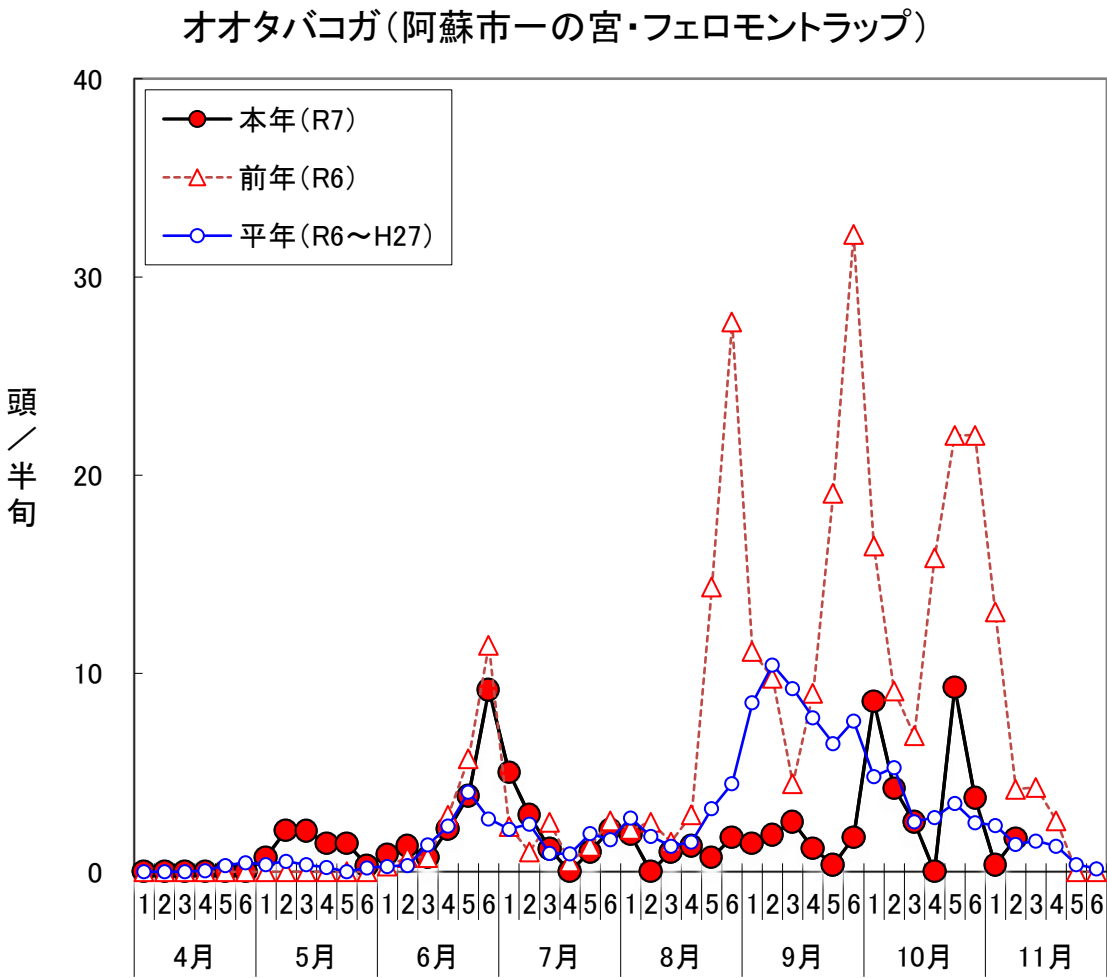
オオタバコガ(八代市鏡・フェロモントラップ)



オオタバコガの誘殺消長(フェロモントラップ)阿蘇市一の宮

| 月   | 半旬 | R7  | 平年   | R6   | R5   | R4   | R3   | R2   | R1  | H30  | H29 | H28  | H27 |
|-----|----|-----|------|------|------|------|------|------|-----|------|-----|------|-----|
| 4月  | 1  | 0.0 | 0.0  | 0.0  | 0.0  |      | 0.0  |      |     |      |     |      |     |
|     | 2  | 0.0 | 0.0  | 0.0  | 0.0  |      | 0.0  | 0.0  |     |      |     |      |     |
|     | 3  | 0.0 | 0.0  | 0.0  | 0.0  |      | 0.0  | 0.0  |     |      |     |      |     |
|     | 4  | 0.0 | 0.1  | 0.0  | 0.0  | 0.5  | 0.0  | 0.0  |     |      | 0.0 | 0.0  | 0.0 |
|     | 5  | 0.0 | 0.3  | 0.0  | 0.0  | 2.5  | 0.0  | 0.0  |     |      | 0.0 | 0.0  | 0.0 |
|     | 6  | 0.0 | 0.5  | 0.0  | 0.4  | 2.0  | 1.0  | 0.0  | 0.5 |      | 0.0 | 0.0  | 0.2 |
| 5月  | 1  | 0.7 | 0.4  | 0.0  | 1.0  | 0.4  | 0.0  | 0.0  | 0.5 | 0.4  | 0.0 | 0.8  | 0.6 |
|     | 2  | 2.1 | 0.5  | 0.0  | 0.6  | 0.6  | 2.0  | 0.0  | 0.2 | 0.4  | 0.1 | 1.3  | 0.2 |
|     | 3  | 2.1 | 0.4  | 0.0  | 0.0  | 1.0  | 1.3  | 0.5  | 0.0 | 0.0  | 0.7 | 0.0  | 0.0 |
|     | 4  | 1.4 | 0.2  | 0.0  | 0.0  | 1.0  | 0.7  | 0.5  | 0.0 | 0.0  | 0.1 | 0.0  | 0.0 |
|     | 5  | 1.4 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 |
|     | 6  | 0.3 | 0.2  | 0.0  | 0.0  | 2.0  | 0.0  | 0.0  | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 |
| 6月  | 1  | 0.9 | 0.3  | 0.3  | 0.0  | 0.0  | 2.3  | 0.0  | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 |
|     | 2  | 1.3 | 0.3  | 0.7  | 0.0  | 0.0  | 0.7  | 0.0  | 0.0 | 1.9  | 0.0 | 0.0  | 0.0 |
|     | 3  | 0.7 | 1.4  | 0.7  | 1.1  | 7.0  | 2.0  | 0.0  | 0.0 | 2.7  | 0.0 | 0.1  | 0.0 |
|     | 4  | 2.1 | 2.3  | 2.9  | 1.9  | 7.0  | 4.0  | 2.7  | 0.0 | 4.0  | 0.0 | 0.7  | 0.0 |
|     | 5  | 3.8 | 4.0  | 5.7  | 5.0  | 18.0 | 0.0  | 1.4  | 0.3 | 4.0  | 3.6 | 2.1  | 0.0 |
|     | 6  | 9.2 | 2.7  | 11.4 | 3.0  | 3.0  | 0.0  | 0.0  | 1.5 | 3.1  | 2.7 | 2.0  | 0.0 |
| 7月  | 1  | 5.0 | 2.1  | 2.3  | 2.0  | 3.0  | 3.0  | 2.0  | 4.5 | 2.9  | 1.7 | 0.0  | 0.0 |
|     | 2  | 2.9 | 2.4  | 1.0  | 2.5  | 9.3  | 1.5  | 1.0  | 3.9 | 3.5  | 0.0 | 1.4  | 0.0 |
|     | 3  | 1.1 | 0.9  | 2.5  | 1.1  | 0.9  | 0.5  | 3.0  | 0.0 | 0.5  | 0.0 | 0.6  | 0.3 |
|     | 4  | 0.0 | 0.9  | 0.5  | 1.4  | 0.8  | 1.0  | 0.0  | 1.6 | 1.4  | 0.9 | 0.0  | 1.4 |
|     | 5  | 1.0 | 1.9  | 1.3  | 2.4  | 9.0  | 0.8  | 0.0  | 1.1 | 1.6  | 2.1 | 0.0  | 0.9 |
|     | 6  | 2.1 | 1.6  | 2.6  | 2.6  | 6.0  | 0.2  | 1.0  | 0.8 | 0.0  | 1.7 | 0.0  | 1.3 |
| 8月  | 1  | 1.9 | 2.7  | 2.1  | 0.7  | 6.5  | 11.0 | 0.0  | 1.5 | 1.5  | 1.6 | 0.8  | 1.4 |
|     | 2  | 0.0 | 1.8  | 2.5  | 0.9  | 1.5  | 6.0  | 1.0  | 0.5 | 0.9  | 2.0 | 1.3  | 1.4 |
|     | 3  | 1.0 | 1.3  | 1.5  | 2.8  | 0.0  | 2.0  | 0.0  | 1.0 | 1.3  | 1.7 | 0.0  | 2.6 |
|     | 4  | 1.3 | 1.5  | 2.9  | 2.1  | 1.0  | 1.0  | 0.0  | 2.4 | 4.5  | 0.0 | 0.0  | 1.1 |
|     | 5  | 0.7 | 3.2  | 14.4 | 6.1  | 3.0  | 2.0  | 0.9  | 0.0 | 3.3  | 1.7 | 0.5  | 0.0 |
|     | 6  | 1.7 | 4.4  | 27.8 | 4.7  | 3.0  | 1.0  | 0.3  | 0.0 | 3.9  | 2.3 | 1.5  | 0.0 |
| 9月  | 1  | 1.4 | 8.5  | 11.1 | 0.6  | 36.0 | 6.0  | 12.0 | 0.3 | 10.9 | 0.4 | 3.3  | 4.6 |
|     | 2  | 1.9 | 10.4 | 9.8  | 0.0  | 19.0 | 6.0  | 16.0 | 0.5 | 22.0 | 2.1 | 23.0 | 6.0 |
|     | 3  | 2.5 | 9.3  | 4.4  | 0.5  | 13.0 | 9.0  | 30.0 | 0.5 | 8.0  | 1.4 | 19.2 | 6.4 |
|     | 4  | 1.2 | 7.8  | 9.0  | 4.4  | 3.0  | 9.8  | 26.0 | 0.2 | 8.4  | 8.0 | 6.3  | 2.8 |
|     | 5  | 0.3 | 6.5  | 19.1 | 19.3 | 1.0  | 0.3  | 4.2  | 0.2 | 10.0 | 5.0 | 3.0  | 2.6 |
|     | 6  | 1.7 | 7.6  | 32.1 | 28.5 | 0.0  | 1.0  | 3.0  | 1.0 | 5.5  | 1.9 | 1.3  | 1.7 |
| 10月 | 1  | 8.6 | 4.8  | 16.4 | 16.1 | 0.0  | 1.0  | 0.0  | 0.0 | 9.4  | 1.9 | 2.6  | 0.6 |
|     | 2  | 4.2 | 5.3  | 9.1  | 6.3  | 2.3  | 6.0  | 0.0  | 1.2 | 12.0 | 1.9 | 13.1 | 0.8 |
|     | 3  | 2.5 | 2.5  | 6.9  | 0.8  | 1.1  | 4.0  | 1.0  | 3.0 | 1.0  | 1.7 | 5.3  | 0.5 |
|     | 4  | 0.0 | 2.7  | 15.8 | 0.7  | 0.7  | 3.0  | 0.0  | 0.5 | 0.2  | 6.2 | 0.3  | 0.0 |
|     | 5  | 9.3 | 3.5  | 22.0 | 0.7  | 0.0  | 3.0  | 0.0  | 0.7 | 0.0  | 7.4 | 0.7  | 0.0 |
|     | 6  | 3.7 | 2.5  | 22.0 | 0.7  | 0.0  | 0.0  | 0.0  | 0.8 | 0.0  | 0.0 | 0.6  | 0.7 |
| 11月 | 1  | 0.3 | 2.3  | 13.1 | 0.0  |      |      | 0.0  | 0.0 |      |     | 0.6  | 0.3 |
|     | 2  | 1.7 | 1.4  | 4.2  | 0.6  |      |      |      |     |      |     | 0.8  | 0.0 |
|     | 3  |     | 1.6  | 4.3  | 0.4  |      |      |      |     |      |     | 0.0  |     |
|     | 4  |     | 1.3  | 2.6  | 0.0  |      |      |      |     |      |     |      |     |
|     | 5  |     | 0.4  | 0.0  | 0.7  |      |      |      |     |      |     |      |     |
|     | 6  |     | 0.1  | 0.0  | 0.3  |      |      |      |     |      |     |      |     |
| 12月 | 1  |     |      | #N/A | 0.0  |      |      |      |     |      |     |      |     |
|     | 2  |     |      | #N/A | 0.0  |      |      |      |     |      |     |      |     |
|     | 3  |     |      | #N/A |      |      |      |      |     |      |     |      |     |
|     | 4  |     |      | #N/A |      |      |      |      |     |      |     |      |     |
|     | 5  |     |      | #N/A |      |      |      |      |     |      |     |      |     |
|     | 6  |     |      | #N/A |      |      |      |      |     |      |     |      |     |

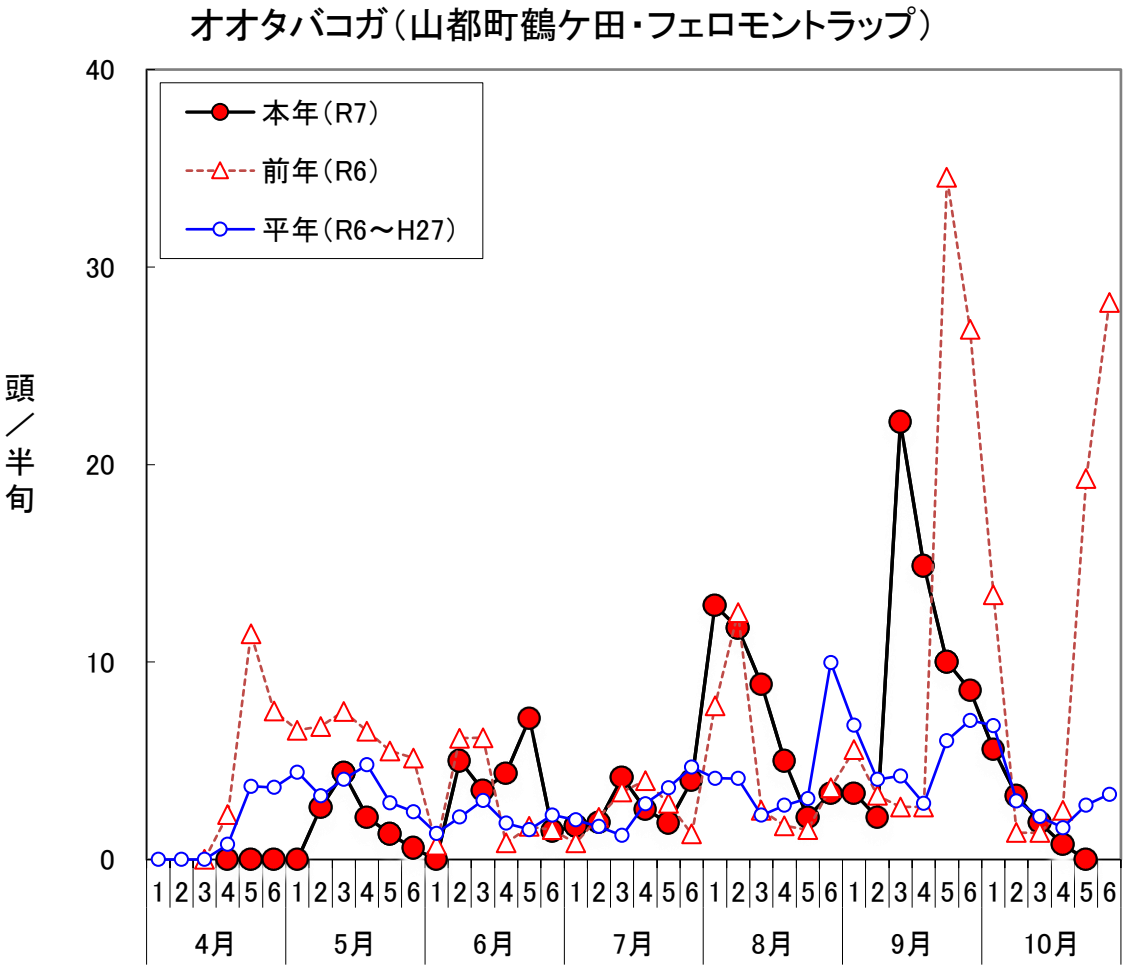
※平年値は過去10ヶ年平均とする。



オオタバコガの誘殺消長(フェロモントラップ) 山都町鶴ヶ田

| 月   | 半旬 | R7   | 平年   | R6   | R5   | R4   | R3  | R2   | R1   | H30  | H29 | H28  | H27 |
|-----|----|------|------|------|------|------|-----|------|------|------|-----|------|-----|
| 4月  | 1  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 2  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 3  |      | 0.0  | 0.0  |      |      |     |      |      |      |     |      |     |
|     | 4  | 0.0  | 0.8  | 2.3  |      |      |     | 0.0  |      |      |     |      | 0.0 |
|     | 5  | 0.0  | 3.7  | 11.4 | 4.4  |      | 1.4 | 0.0  |      | 1.0  |     |      | 4.0 |
|     | 6  | 0.0  | 3.6  | 7.5  | 6.1  |      | 0.6 | 0.0  |      | 2.5  |     |      | 5.2 |
| 5月  | 1  | 0.0  | 4.4  | 6.5  | 7.2  | 6.0  | 0.0 | 7.5  |      | 1.7  | 0.9 |      | 5.6 |
|     | 2  | 2.6  | 3.2  | 6.7  | 2.5  | 7.5  | 0.0 | 5.5  | 0.0  | 1.4  | 1.1 | 1.7  | 5.7 |
|     | 3  | 4.4  | 4.1  | 7.5  | 1.4  | 5.4  | 0.0 | 4.9  | 12.5 | 1.6  | 0.6 | 1.7  | 5.2 |
|     | 4  | 2.1  | 4.8  | 6.5  | 1.5  | 2.1  | 0.0 | 14.3 | 12.5 | 4.0  | 0.6 | 2.1  | 4.3 |
|     | 5  | 1.3  | 2.9  | 5.5  | 1.7  | 2.1  | 0.0 | 4.4  | 3.7  | 4.0  | 0.8 | 2.3  | 4.4 |
|     | 6  | 0.6  | 2.4  | 5.1  | 1.0  | 2.9  | 0.0 | 1.7  | 1.0  | 4.5  | 0.9 | 2.4  | 4.6 |
| 6月  | 1  | 0.0  | 1.3  | 0.7  | 0.3  | 1.8  | 0.3 | 0.5  | 0.7  | 2.5  | 1.9 | 0.6  | 4.0 |
|     | 2  | 5.0  | 2.1  | 6.1  | 0.0  | 1.3  | 0.7 | 1.7  | 1.5  | 2.5  | 2.0 | 0.6  | 5.0 |
|     | 3  | 3.5  | 3.0  | 6.2  | 0.0  | 9.3  | 1.9 | 3.6  | 1.8  | 1.6  | 1.9 | 0.6  | 3.1 |
|     | 4  | 4.4  | 1.8  | 0.8  | 1.0  | 5.9  | 1.4 | 1.1  | 2.0  | 1.0  | 1.4 | 1.3  | 2.5 |
|     | 5  | 7.1  | 1.5  | 1.7  | 1.3  | 4.9  | 0.7 | 0.9  | 1.0  | 1.0  | 1.3 | 1.0  | 1.3 |
|     | 6  | 1.4  | 2.3  | 1.5  | 1.7  | 10.0 | 1.2 | 0.0  | 1.4  | 4.5  | 1.7 | 0.7  | 0.0 |
| 7月  | 1  | 1.7  | 2.0  | 0.8  | 0.8  | 2.5  | 1.2 | 0.7  | 5.7  | 4.5  | 1.7 | 0.7  | 1.5 |
|     | 2  | 1.9  | 1.7  | 2.1  | 0.6  | 1.8  | 0.7 | 0.3  | 0.5  | 3.9  | 3.8 | 1.4  | 1.5 |
|     | 3  | 4.2  | 1.2  | 3.4  | 0.6  | 1.5  | 0.0 | 0.0  | 0.5  | 1.5  | 2.8 | 1.9  | 0.0 |
|     | 4  | 2.5  | 2.8  | 4.0  | 5.0  | 4.4  | 5.2 | 0.0  | 0.8  | 6.5  | 0.5 | 1.3  | 0.6 |
|     | 5  | 1.9  | 3.6  | 2.9  | 11.7 | 2.8  | 6.5 | 0.0  | 1.0  | 6.9  | 0.7 | 3.0  | 0.9 |
|     | 6  | 4.0  | 4.7  | 1.3  | 13.5 | 1.4  | 9.0 | 0.1  | 1.2  | 10.2 | 1.3 | 6.7  | 2.0 |
| 8月  | 1  | 12.9 | 4.1  | 7.8  | 0.9  | 0.6  | 9.4 | 0.7  | 5.0  | 10.6 | 1.4 | 2.2  | 2.5 |
|     | 2  | 11.7 | 4.1  | 12.5 | 0.9  | 2.5  | 4.5 | 1.6  | 5.0  | 10.5 | 1.5 | 1.4  | 0.6 |
|     | 3  | 8.9  | 2.2  | 2.5  | 0.9  | 2.5  | 3.3 | 2.2  | 2.2  | 4.5  | 1.5 | 2.2  | 0.8 |
|     | 4  | 5.0  | 2.7  | 1.7  | 4.9  | 2.9  | 2.2 | 3.3  | 1.5  | 4.5  | 2.9 | 2.7  | 0.8 |
|     | 5  | 2.1  | 3.1  | 1.5  | 5.9  | 4.3  | 0.6 | 3.6  | 1.8  | 4.5  | 5.0 | 2.7  | 1.1 |
|     | 6  | 3.4  | 10.0 | 3.6  | 4.4  | 32.3 | 0.2 | 3.4  | 3.3  | 9.3  | 6.0 | 34.5 | 2.8 |
| 9月  | 1  | 3.4  | 6.8  | 5.6  | 5.0  | 16.4 | 0.0 | 1.7  | 6.5  | 19.8 | 3.2 | 7.5  | 2.3 |
|     | 2  | 2.1  | 4.1  | 3.2  | 10.8 | 8.6  | 0.0 | 1.1  | 1.5  | 3.0  | 2.7 | 7.5  | 2.0 |
|     | 3  | 22.1 | 4.2  | 2.7  | 4.5  | 17.5 | 0.7 | 1.9  | 0.9  | 2.8  | 2.3 | 7.5  | 1.4 |
|     | 4  | 14.9 | 2.8  | 2.7  | 4.2  | 5.0  | 0.7 | 1.6  | 0.5  | 2.0  | 2.1 | 8.2  | 1.4 |
|     | 5  | 10.0 | 6.0  | 34.5 | 2.6  | 6.0  | 1.4 | 0.7  | 0.0  | 0.8  | 2.1 | 8.2  | 3.9 |
|     | 6  | 8.6  | 7.1  | 26.9 | 0.8  | 7.5  | 4.2 | 2.1  | 0.4  | 1.5  | 2.8 | 18.6 | 5.6 |
| 10月 | 1  | 5.6  | 6.8  | 13.4 | 17.5 | 7.3  | 0.0 | 0.9  | 0.5  | 3.0  | 6.0 | 17.8 | 1.4 |
|     | 2  | 3.2  | 3.0  | 1.4  | 6.0  | 7.3  | 0.1 | 0.0  | 0.5  | 3.0  | 5.8 | 4.2  | 1.4 |
|     | 3  | 1.9  | 2.2  | 1.4  | 3.1  | 6.3  | 0.4 | 0.0  | 2.5  | 2.1  | 0.6 | 4.2  | 1.1 |
|     | 4  | 0.8  | 1.6  | 2.5  | 2.7  | 2.1  | 0.4 | 1.7  | 1.5  | 1.4  | 0.4 | 3.5  | 0.0 |
|     | 5  | 0.0  | 2.8  | 19.3 | 1.2  | 0.4  | 0.1 | 1.6  | 0.0  | 1.0  | 0.0 | 3.0  | 1.0 |
|     | 6  |      | 3.3  | 28.2 | 1.4  | 0.0  | 0.0 | 0.7  | 0.0  | 0.0  | 0.0 | 1.2  | 1.5 |
| 11月 | 1  |      | 0.1  |      |      |      | 0.0 | 0.0  | 0.5  |      |     | 0.0  |     |
|     | 2  |      | 0.3  |      |      |      |     |      | 0.3  |      |     |      |     |
|     | 3  |      | 0.0  |      |      |      |     |      | 0.0  |      |     |      |     |
|     | 4  |      | 0.0  |      |      |      |     |      | 0.0  |      |     |      |     |
|     | 5  |      | 0.0  |      |      |      |     |      | 0.0  |      |     |      |     |
|     | 6  |      |      |      |      |      |     |      |      |      |     |      |     |
| 12月 | 1  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 2  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 3  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 4  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 5  |      |      |      |      |      |     |      |      |      |     |      |     |
|     | 6  |      |      |      |      |      |     |      |      |      |     |      |     |

※平年値は過去10ヶ年平均とする。

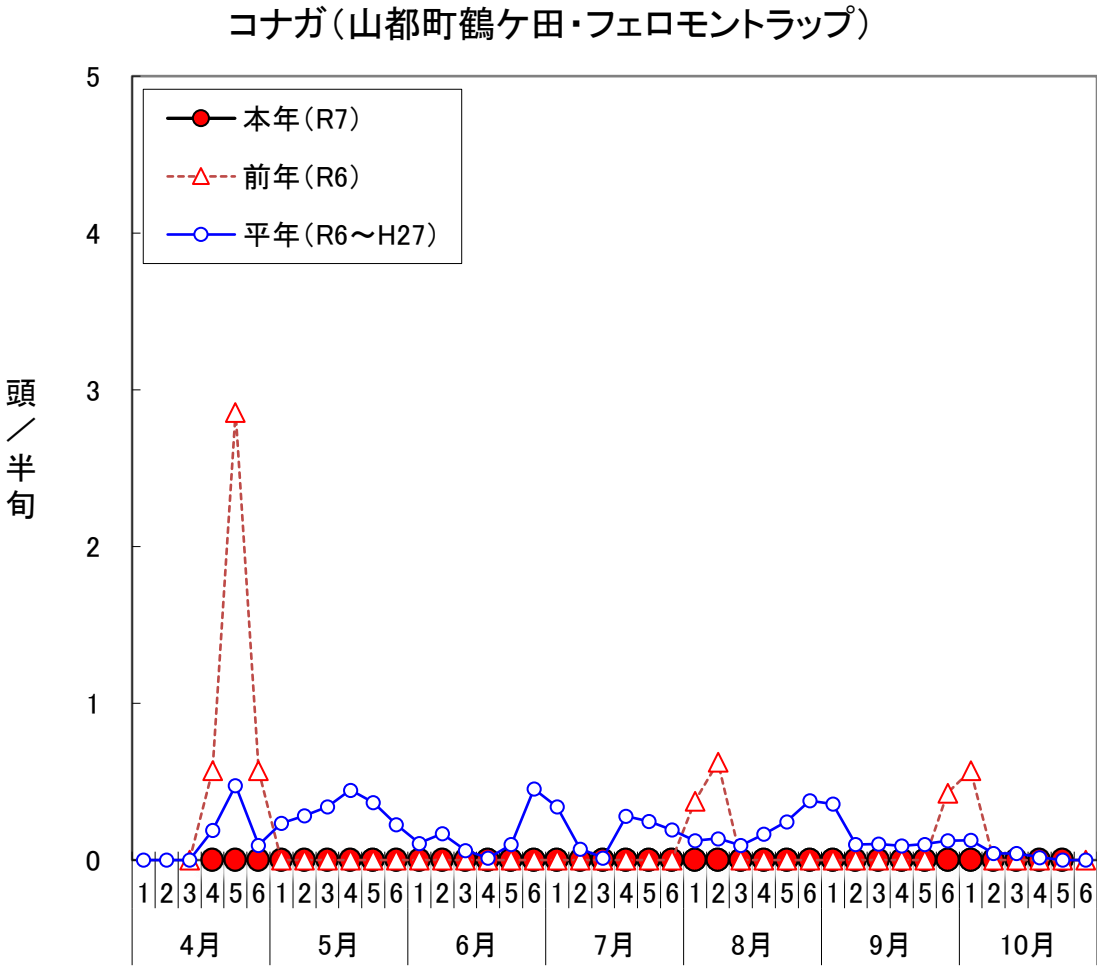




コナガの誘殺消長(フェロモントラップ) 山都町鶴ヶ田

| 月   | 半旬 | R7  | 平年  | R6  | R5  | R4  | R3  | R2  | R1  | H30 | H29 | H28 | H27 |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 4月  | 1  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 2  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 3  |     | 0.0 | 0.0 |     |     |     |     |     |     |     |     |     |
|     | 4  | 0.0 | 0.2 | 0.6 |     |     |     | 0.0 |     |     |     |     | 0.0 |
|     | 5  | 0.0 | 0.5 | 2.9 | 0.0 |     | 0.0 | 0.0 |     | 0.0 |     |     | 0.0 |
|     | 6  | 0.0 | 0.1 | 0.6 | 0.0 |     | 0.0 | 0.0 |     | 0.0 |     |     | 0.0 |
| 5月  | 1  | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |     | 0.0 | 0.0 |     | 0.0 |
|     | 2  | 0.0 | 0.3 | 0.0 | 0.4 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |
|     | 3  | 0.0 | 0.3 | 0.0 | 0.5 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |
|     | 4  | 0.0 | 0.4 | 0.0 | 0.2 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 |
|     | 5  | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.0 | 0.0 | 0.0 | 0.0 | 1.3 |
|     | 6  | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 1.3 |
| 6月  | 1  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 |
|     | 2  | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 1.4 |
|     | 3  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 |
|     | 4  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
|     | 5  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 |
|     | 6  | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 4.1 | 0.0 | 0.0 |
| 7月  | 1  | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 3.0 | 0.0 | 0.0 |
|     | 2  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 |
|     | 3  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
|     | 4  | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.9 |
|     | 5  | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.4 |
|     | 6  | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| 8月  | 1  | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
|     | 2  | 0.0 | 0.1 | 0.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 |
|     | 3  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.3 |
|     | 4  | 0.0 | 0.2 | 0.0 | 0.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 |
|     | 5  | 0.0 | 0.2 | 0.0 | 0.5 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.1 |
|     | 6  | 0.0 | 0.4 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.2 | 0.4 | 0.0 | 2.1 | 0.8 |
| 9月  | 1  | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.6 | 0.0 | 0.3 | 0.7 |
|     | 2  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.7 |
|     | 3  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.7 |
|     | 4  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 |
|     | 5  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.9 | 0.0 |
|     | 6  | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.7 | 0.0 |
| 10月 | 1  | 0.0 | 0.1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.6 | 0.0 |
|     | 2  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.4 | 0.0 |
|     | 3  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.4 | 0.0 |
|     | 4  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.2 | 0.0 |
|     | 5  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.0 | 0.0 |
|     | 6  |     | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     | 0.0 | 0.0 |
| 11月 | 1  |     | 0.0 |     |     |     | 0.0 | 0.0 | 0.0 |     |     | 0.0 |     |
|     | 2  |     | 0.0 |     |     |     |     |     | 0.0 |     |     |     |     |
|     | 3  |     | 0.0 |     |     |     |     |     | 0.0 |     |     |     |     |
|     | 4  |     | 0.0 |     |     |     |     |     | 0.0 |     |     |     |     |
|     | 5  |     | 0.0 |     |     |     |     |     | 0.0 |     |     |     |     |
|     | 6  |     |     |     |     |     |     |     |     |     |     |     |     |
| 12月 | 1  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 2  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 3  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 4  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 5  |     |     |     |     |     |     |     |     |     |     |     |     |
|     | 6  |     |     |     |     |     |     |     |     |     |     |     |     |

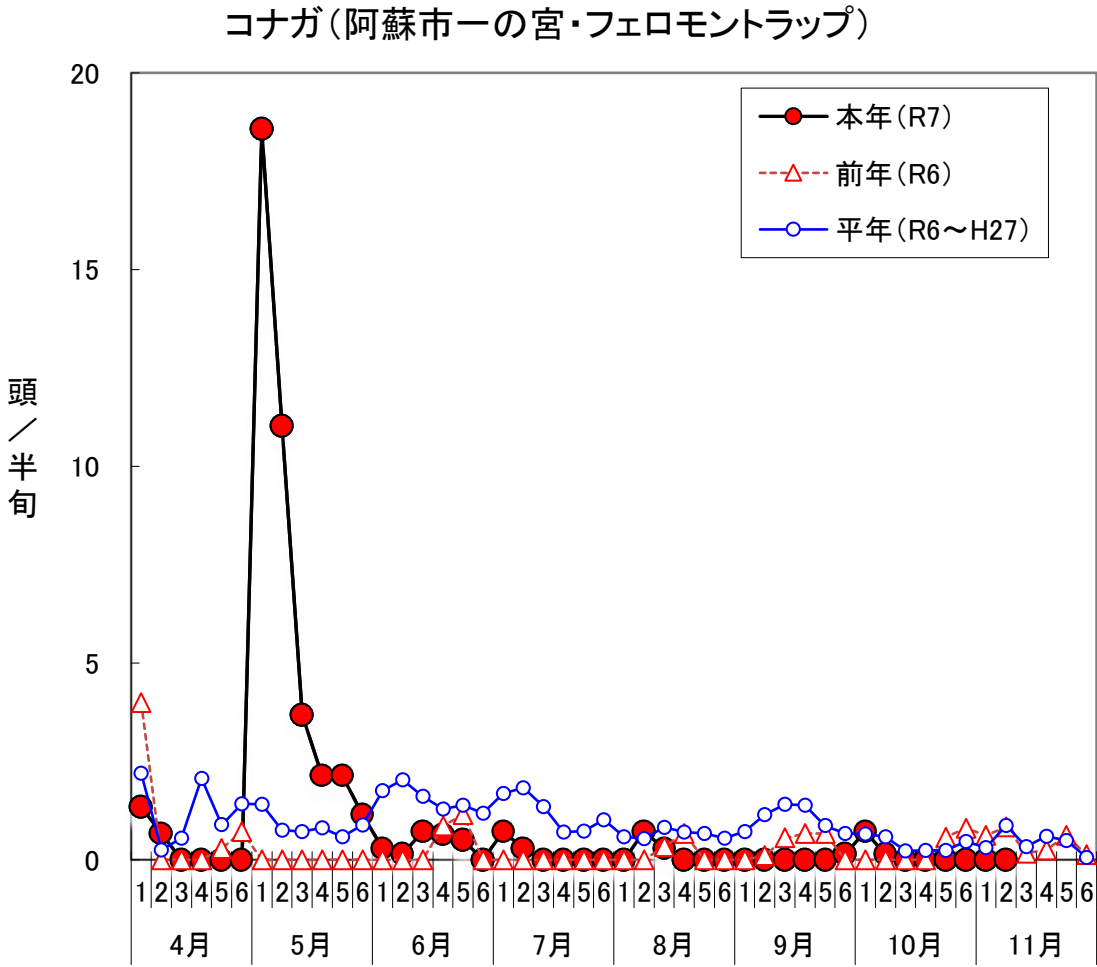
※平年値は過去10ヶ年平均とする。



コナガの誘殺消長(フェロモントラップ)阿蘇市一の宮(※R4までは波野)

| 月   | 半旬 | R7   | 平年  | R6  | R5  | R4  | R3  | R2  | R1  | H30 | H29 | H28 | H27 |
|-----|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 4月  | 1  | 1.3  | 2.2 | 4.0 | 0.4 |     |     |     |     |     |     |     |     |
|     | 2  | 0.7  | 0.3 | 0.0 | 0.5 |     |     |     |     |     |     |     |     |
|     | 3  | 0.0  | 0.5 | 0.0 | 0.5 |     |     |     |     |     |     |     | 1.1 |
|     | 4  | 0.0  | 2.1 | 0.0 | 0.5 |     |     |     |     |     |     |     | 5.7 |
|     | 5  | 0.0  | 0.9 | 0.3 | 0.1 |     |     |     |     |     |     |     | 2.3 |
|     | 6  | 0.0  | 1.4 | 0.7 | 0.4 |     |     |     |     |     |     |     | 3.1 |
| 5月  | 1  | 18.6 | 1.4 | 0.0 | 1.0 |     | 0.4 | 0.0 |     |     |     |     | 5.7 |
|     | 2  | 11.0 | 0.8 | 0.0 | 1.2 |     | 0.5 | 0.0 |     |     |     |     | 2.1 |
|     | 3  | 3.7  | 0.7 | 0.0 | 1.4 | 0.0 | 1.5 | 0.0 |     |     | 0.0 |     | 2.1 |
|     | 4  | 2.1  | 0.8 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 |     |     | 1.7 |     | 2.0 |
|     | 5  | 2.1  | 0.6 | 0.0 | 0.4 | 0.0 | 1.4 | 0.0 |     | 0.1 | 1.3 |     | 1.4 |
|     | 6  | 1.1  | 0.9 | 0.0 | 0.9 | 2.9 | 1.7 | 0.0 | 1.5 | 0.5 | 0.0 | 0.0 | 1.4 |
| 6月  | 1  | 0.3  | 1.8 | 0.0 | 0.7 | 3.6 | 1.9 | 4.7 | 1.5 | 1.5 | 1.9 | 0.0 | 1.9 |
|     | 2  | 0.1  | 2.0 | 0.0 | 0.0 | 3.6 | 1.9 | 3.6 | 3.0 | 3.6 | 1.7 | 0.9 | 2.1 |
|     | 3  | 0.7  | 1.6 | 0.0 | 0.8 | 2.1 | 0.7 | 1.3 | 2.1 | 4.4 | 1.4 | 1.1 | 2.1 |
|     | 4  | 0.6  | 1.3 | 0.9 | 1.3 | 2.1 | 0.1 | 1.6 | 1.8 | 2.0 | 2.1 | 0.0 | 1.0 |
|     | 5  | 0.5  | 1.4 | 1.1 | 0.0 | 2.0 | 0.0 | 2.9 | 3.0 | 2.0 | 2.1 | 0.0 | 0.7 |
|     | 6  | 0.0  | 1.2 | 0.0 | 0.0 | 1.4 | 0.0 | 2.1 | 2.2 | 3.2 | 2.1 | 0.0 | 0.7 |
| 7月  | 1  | 0.7  | 1.7 | 0.0 | 0.0 | 2.6 | 2.1 | 1.7 | 2.6 | 5.0 | 2.1 | 0.0 | 0.7 |
|     | 2  | 0.3  | 1.8 | 0.0 | 0.0 | 2.6 | 1.3 | 1.4 | 3.5 | 3.5 | 4.9 | 0.0 | 1.1 |
|     | 3  | 0.0  | 1.4 | 0.0 | 0.0 | 2.1 | 0.7 | 1.4 | 2.0 | 1.4 | 4.7 | 0.0 | 1.1 |
|     | 4  | 0.0  | 0.7 | 0.0 | 0.0 | 2.9 | 0.7 | 0.9 | 1.7 | 0.1 | 0.8 | 0.0 | 0.0 |
|     | 5  | 0.0  | 0.7 | 0.0 | 0.0 | 2.9 | 0.1 | 0.7 | 1.6 | 0.5 | 1.4 | 0.0 | 0.0 |
|     | 6  | 0.0  | 1.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.7 | 2.4 | 3.1 | 0.6 | 0.0 | 0.0 |
| 8月  | 1  | 0.0  | 0.6 | 0.0 | 0.0 | 2.9 | 0.1 | 0.0 | 0.5 | 2.4 | 0.0 | 0.0 | 0.0 |
|     | 2  | 0.7  | 0.5 | 0.0 | 0.0 | 1.4 | 0.7 | 0.6 | 0.5 | 2.0 | 0.0 | 0.1 | 0.0 |
|     | 3  | 0.3  | 0.8 | 0.3 | 0.0 | 1.4 | 0.1 | 0.7 | 0.5 | 2.0 | 0.7 | 0.7 | 1.7 |
|     | 4  | 0.0  | 0.7 | 0.7 | 0.0 | 1.3 | 1.1 | 0.7 | 0.5 | 0.4 | 0.3 | 0.7 | 1.3 |
|     | 5  | 0.0  | 0.7 | 0.0 | 0.0 | 0.7 | 2.9 | 2.1 | 0.5 | 0.0 | 0.0 | 0.4 | 0.0 |
|     | 6  | 0.0  | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 | 3.7 | 1.5 | 0.1 | 0.0 | 0.0 | 0.0 |
| 9月  | 1  | 0.0  | 0.7 | 0.0 | 0.0 | 0.0 | 1.1 | 3.6 | 2.0 | 0.5 | 0.0 | 0.0 | 0.0 |
|     | 2  | 0.0  | 1.2 | 0.1 | 0.0 | 0.1 | 0.9 | 3.6 | 2.0 | 1.7 | 0.0 | 2.9 | 0.3 |
|     | 3  | 0.0  | 1.4 | 0.6 | 0.5 | 0.7 | 0.0 | 1.4 | 4.0 | 1.8 | 0.0 | 4.4 | 0.7 |
|     | 4  | 0.0  | 1.4 | 0.7 | 0.5 | 0.1 | 0.0 | 1.9 | 3.5 | 1.5 | 0.0 | 5.7 | 0.0 |
|     | 5  | 0.0  | 0.9 | 0.7 | 0.0 | 0.0 | 0.0 | 1.9 | 2.0 | 2.0 | 0.0 | 2.1 | 0.0 |
|     | 6  | 0.1  | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.7 | 1.7 | 0.0 | 2.6 | 0.0 |
| 10月 | 1  | 0.7  | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.8 | 1.3 | 0.0 | 2.7 | 0.0 |
|     | 2  | 0.1  | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 1.6 | 0.5 | 0.0 | 2.1 | 1.1 |
|     | 3  | 0.0  | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 1.3 | 0.9 |
|     | 4  | 0.0  | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 1.1 | 0.0 |
|     | 5  | 0.0  | 0.2 | 0.6 | 0.0 |     | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.7 | 0.0 |
|     | 6  | 0.0  | 0.5 | 0.8 | 0.0 |     | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 |
| 11月 | 1  | 0.0  | 0.3 | 0.6 | 0.0 |     | 0.0 | 0.0 | 0.0 |     |     | 1.0 | 0.6 |
|     | 2  | 0.0  | 0.9 | 0.8 | 0.6 |     | 0.0 |     | 0.0 |     |     | 1.0 | 2.9 |
|     | 3  |      | 0.3 | 0.2 | 0.4 |     | 0.0 |     | 0.0 |     |     | 1.4 | 0.0 |
|     | 4  |      | 0.6 | 0.3 | 0.0 |     |     |     | 0.0 |     |     | 2.1 |     |
|     | 5  |      | 0.5 | 0.6 | 0.0 |     |     |     |     |     |     | 0.9 |     |
|     | 6  |      | 0.1 | 0.1 | 0.0 |     |     |     |     |     |     |     |     |
| 12月 | 1  |      | 0.0 |     | 0.0 |     |     |     |     |     |     |     |     |
|     | 2  |      | 0.0 |     | 0.0 |     |     |     |     |     |     |     |     |
|     | 3  |      |     |     |     |     |     |     |     |     |     |     |     |
|     | 4  |      |     |     |     |     |     |     |     |     |     |     |     |
|     | 5  |      |     |     |     |     |     |     |     |     |     |     |     |
|     | 6  |      |     |     |     |     |     |     |     |     |     |     |     |

※平年値は過去10ヶ年平均とする。



シロイチモジヨトウの誘殺消長 合志市栄

| 月   | 半旬 | R7    | 平年   | R6    | R5   | R4   | R3   | R2   | R1 | H30 | H29 | H28 | H27 |
|-----|----|-------|------|-------|------|------|------|------|----|-----|-----|-----|-----|
| 4月  | 1  | 0.0   | 2.7  | 3.0   | 5.0  | 1.0  | 3.0  | 1.4  |    |     |     |     |     |
|     | 2  | 1.0   | 1.7  | 3.0   | 0.0  | 2.5  | 1.7  | 1.4  |    |     |     |     |     |
|     | 3  | 2.0   | 3.8  | 2.0   | 0.0  | 6.5  | 6.3  | 4.4  |    |     |     |     |     |
|     | 4  | 1.3   | 2.0  | 2.0   | 1.0  | 3.0  | 4.0  | 0.0  |    |     |     |     |     |
|     | 5  | 0.7   | 3.5  | 2.0   | 8.0  | 2.0  | 5.7  | 0.0  |    |     |     |     |     |
|     | 6  | 1.0   | 3.6  | 3.0   | 0.7  | 9.0  | 5.3  | 0.0  |    |     |     |     |     |
| 5月  | 1  | 1.8   | 3.1  | 5.0   | 0.3  | 5.3  | 0.0  | 4.8  |    |     |     |     |     |
|     | 2  | 1.5   | 5.9  | 4.0   | 5.0  | 10.8 | 2.0  | 7.8  |    |     |     |     |     |
|     | 3  | 1.7   | 10.3 | 5.0   | 6.0  | 14.0 | 4.0  | 22.7 |    |     |     |     |     |
|     | 4  | 8.0   | 10.0 | 5.0   | 17.0 | 11.0 | 11.0 | 6.0  |    |     |     |     |     |
|     | 5  | 14.7  | 15.6 | 9.0   | 15.0 | 6.0  | 45.0 | 3.0  |    |     |     |     |     |
|     | 6  | 9.3   | 26.0 | 12.0  | 17.0 | 34.0 | 55.0 | 12.0 |    |     |     |     |     |
| 6月  | 1  | 10.0  | 22.2 | 5.0   | 23.0 | 36.0 | 34.0 | 13.0 |    |     |     |     |     |
|     | 2  | 20.0  | 20.5 | 30.0  | 10.3 | 21.0 | 17.0 | 24.0 |    |     |     |     |     |
|     | 3  | 39.7  | 30.8 | 18.0  | 16.7 | 29.3 | 12.0 | 77.9 |    |     |     |     |     |
|     | 4  | 33.1  | 35.2 | 28.0  | 11.0 | 58.7 | 17.4 | 60.7 |    |     |     |     |     |
|     | 5  | 17.3  | 31.9 | 49.0  | 8.7  | 25.0 | 40.6 | 36.4 |    |     |     |     |     |
|     | 6  | 15.0  | 28.6 | 17.7  | 16.3 | 5.0  | 61.0 | 43.0 |    |     |     |     |     |
| 7月  | 1  | 21.3  | 31.6 | 46.3  | 33.0 | 24.0 | 19.0 | 35.6 |    |     |     |     |     |
|     | 2  | 11.7  | 30.2 | 49.0  | 41.0 | 22.3 | 14.0 | 24.6 |    |     |     |     |     |
|     | 3  | 15.0  | 31.7 | 30.0  | 43.8 | 17.7 | 42.0 | 24.9 |    |     |     |     |     |
|     | 4  | 29.0  | 35.3 | 21.3  | 22.3 | 88.0 | 32.0 | 13.1 |    |     |     |     |     |
|     | 5  | 50.0  | 42.5 | 36.7  | 20.0 | 62.0 | 79.6 | 14.4 |    |     |     |     |     |
|     | 6  | 70.0  | 30.8 | 12.0  | 15.0 | 51.0 | 58.4 | 17.8 |    |     |     |     |     |
| 8月  | 1  | 26.0  | 25.5 | 27.0  | 38.3 | 13.0 | 46.0 | 3.1  |    |     |     |     |     |
|     | 2  | 85.5  | 16.9 | 7.0   | 22.7 | 10.0 | 25.0 | 20.0 |    |     |     |     |     |
|     | 3  | 111.5 | 24.2 | 8.0   | 22.0 | 9.0  | 61.7 | 20.3 |    |     |     |     |     |
|     | 4  | 25.0  | 18.2 | 14.0  | 10.7 | 36.3 | 15.3 | 14.6 |    |     |     |     |     |
|     | 5  | 8.0   | 13.7 | 22.7  | 13.3 | 20.7 | 7.0  | 4.9  |    |     |     |     |     |
|     | 6  | 17.0  | 24.1 | 34.3  | 30.0 | 15.0 | 13.0 | 28.0 |    |     |     |     |     |
| 9月  | 1  | 12.8  | 16.2 | 25.0  | 12.7 | 22.0 | 14.3 | 7.0  |    |     |     |     |     |
|     | 2  | 20.3  | 28.1 | 27.0  | 25.3 | 14.3 | 9.7  | 64.0 |    |     |     |     |     |
|     | 3  | 22.8  | 35.7 | 81.0  | 23.0 | 5.7  | 11.0 | 57.9 |    |     |     |     |     |
|     | 4  | 33.9  | 41.8 | 120.0 | 16.0 | 22.5 | 11.5 | 38.8 |    |     |     |     |     |
|     | 5  | 36.3  | 73.3 | 231.0 | 46.0 | 32.5 | 10.8 | 46.2 |    |     |     |     |     |
|     | 6  | 23.0  | 32.9 | 81.0  | 26.0 | 8.0  | 22.7 | 26.9 |    |     |     |     |     |
| 10月 | 1  | 53.0  | 33.5 | 56.3  | 58.0 | 14.0 | 24.0 | 15.0 |    |     |     |     |     |
|     | 2  | 17.0  | 46.3 | 137.7 | 38.0 | 24.8 | 12.0 | 19.3 |    |     |     |     |     |
|     | 3  | 14.0  | 24.3 | 52.0  | 15.5 | 13.3 | 32.0 | 8.6  |    |     |     |     |     |
|     | 4  | 6.0   | 22.2 | 58.3  | 9.5  | 4.0  | 38.0 | 1.0  |    |     |     |     |     |
|     | 5  | 13.3  | 47.1 | 135.7 | 9.0  | 7.0  | 71.0 | 12.6 |    |     |     |     |     |
|     | 6  | 13.7  | 29.4 | 46.0  | 13.5 | 4.0  | 71.7 | 11.7 |    |     |     |     |     |
| 11月 | 1  | 3.0   | 17.1 | 31.0  | 4.5  | 1.3  | 27.3 | 21.4 |    |     |     |     |     |
|     | 2  | 5.0   | 16.3 | 11.5  | 15.0 | 6.7  | 30.0 | 18.1 |    |     |     |     |     |
|     | 3  |       | 16.5 | 11.5  | 1.0  | 7.0  | 1.0  | 61.9 |    |     |     |     |     |
|     | 4  |       | 23.8 | 19.0  | 3.0  | 39.5 | 9.3  | 48.3 |    |     |     |     |     |
|     | 5  |       | 11.7 | 4.0   | 3.3  | 18.5 | 10.7 | 22.0 |    |     |     |     |     |
|     | 6  |       | 7.1  | 2.0   | 8.7  | 17.0 | 5.0  | 3.0  |    |     |     |     |     |
| 12月 | 1  |       | 0.5  |       | 1.0  | 0.0  |      |      |    |     |     |     |     |
|     | 2  |       | 0.7  |       | 0.7  |      |      |      |    |     |     |     |     |
|     | 3  |       |      |       |      |      |      |      |    |     |     |     |     |
|     | 4  |       |      |       |      |      |      |      |    |     |     |     |     |
|     | 5  |       |      |       |      |      |      |      |    |     |     |     |     |
|     | 6  |       |      |       |      |      |      |      |    |     |     |     |     |

※平年値は過去5ヶ年平均とする。

