

Average thrips numbers per sticky card per treatment in 2019 for the Southern Utah trial

| Treatment | April | July ^z |
|------------------------|---------|-------------------|
| Silver mulch | 1067 a* | 17 a |
| Black mulch | 1557 a | 23 a |
| Row cover ^y | 148 b | 16 a |
| p-value | 0.0001 | 0.5193 |

*Treatments with the same letter are not significantly different from each other (Least square means)

^z Sticky cards were left in the field too long and had a lot of sand on them.

^y Floating row covers were removed June5, 2019

Average thrips numbers per sticky card per treatment in 2020 for the Southern Utah trial

| Treatment | May | June | July |
|--------------|--------|---------|-------------------|
| Silver mulch | 29 b* | 88 b | 46 a |
| Black mulch | 85 a | 217 a | 103 a |
| Row cover | 37 b | 33 b | 85 ^y a |
| p-value | 0.0314 | <0.0001 | 0.1852 |

*Treatments with the same letter are not significantly different from each other (Least square means)

^y Floating row cover was removed on July 1, 2020

Average thrips numbers per sticky card per treatment in 2021 for the Southern Utah trial

| Treatment | May | June | July |
|--------------|--------|--------------------|--------|
| Silver mulch | 66 ab* | 161 b | 276 a |
| Black mulch | 392 a | 411 a | 342 a |
| Row cover | 12 b | 354 ^y a | 281 a |
| p-value | 0.0024 | 0.0005 | 0.3720 |

*Treatments with the same letter are not significantly different from each other (Least square means)

^y Floating row cover was removed on June 11, 2021. Cards were collected the end of June.