

AV19003 - Monitoring avocado quality at retail

Industry Snapshot - May 2022



**Hort
Innovation**
Strategic levy investment

**AVOCADO
FUND**

Project AV19003 has been funded by Hort Innovation using the avocado research and development levy and funds from the Australian Government.

Figure 1. Acceptable fruit (<10% internal defects) for Australian grown fruit - May 2022

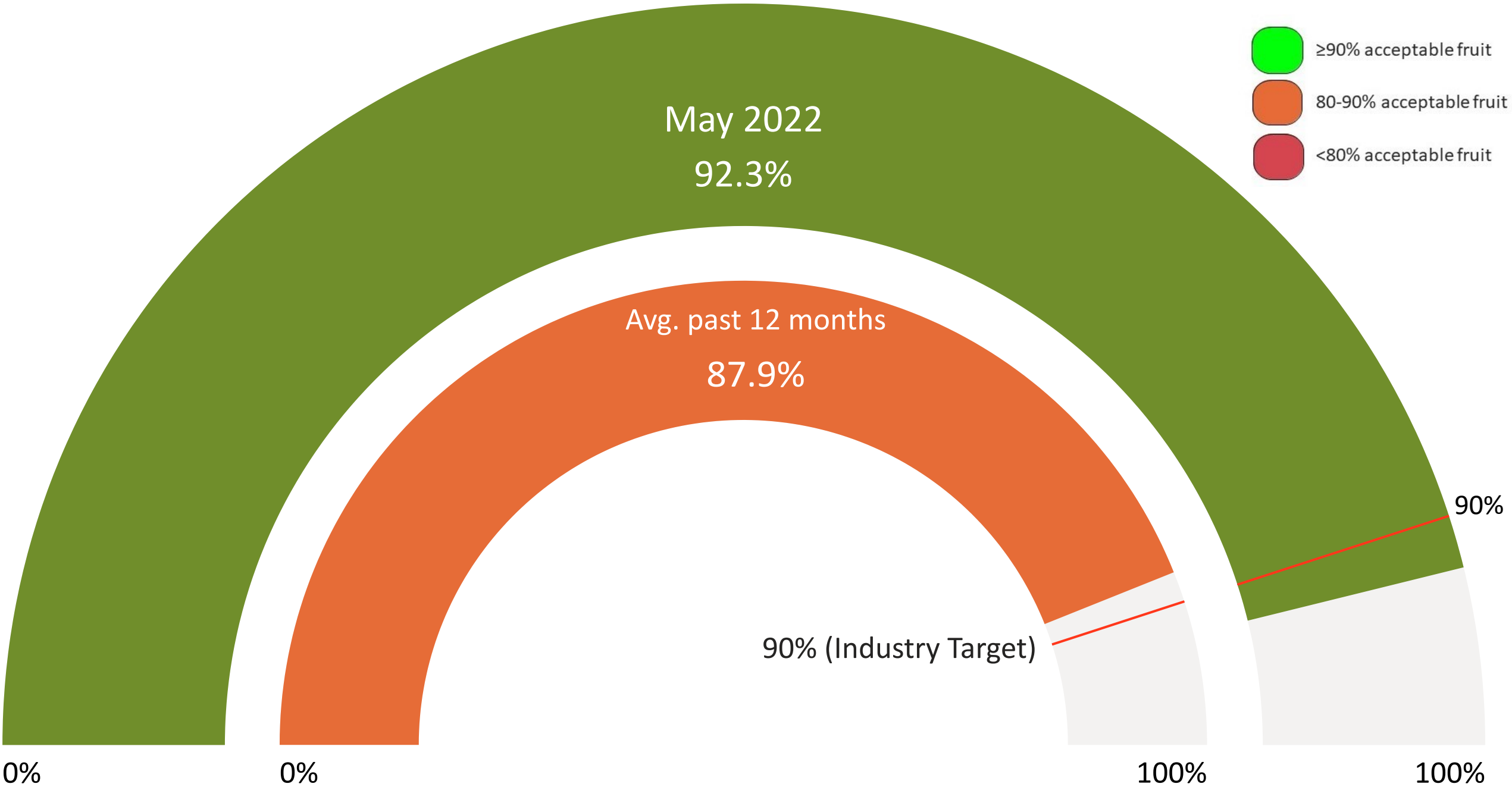


Figure 2. Acceptable fruit (<10% internal defects) by production region - May 2022

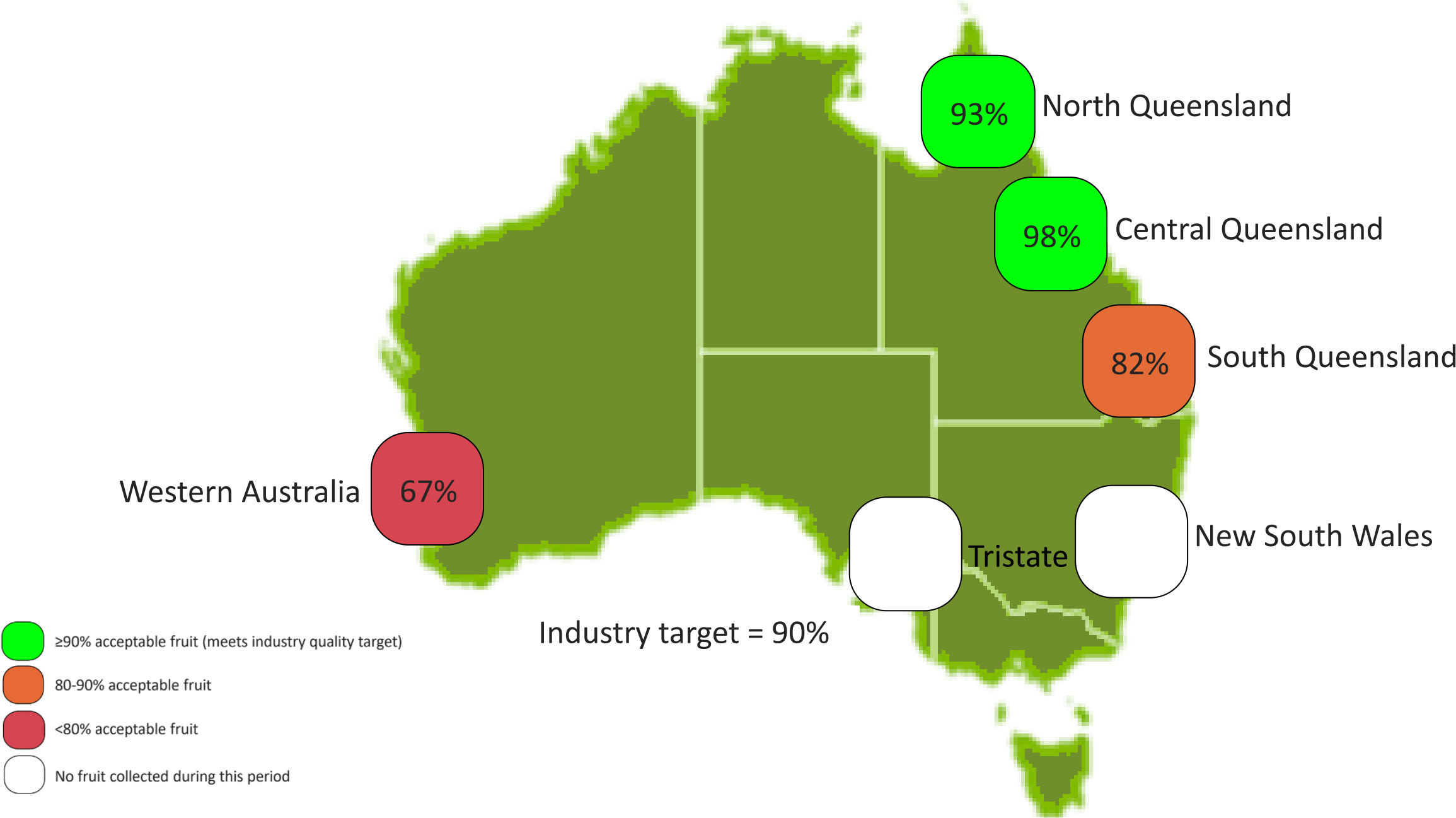


Figure 3. Unacceptable fruit damage by defect type (>10% internal defects); Australian grown fruit - May 2022

● Avg. past 12 months ● May 2022

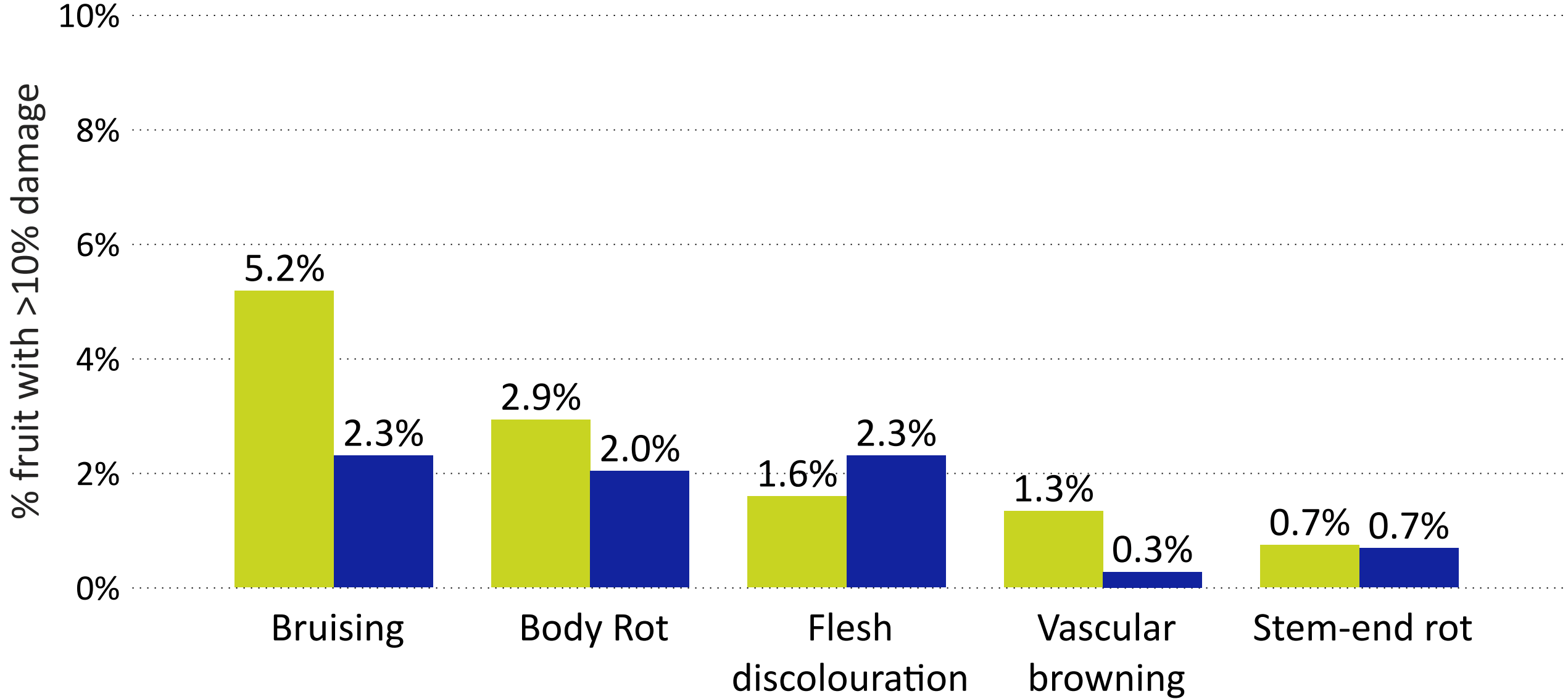


Figure 4. Average fruit age and ripeness on retail display by retail location - May 2022 (Australian supply only)

| Retail Location | Fruit Age (Days) | Ripeness Stage (1-5) | Number of 10-fruit samples collected |
|-----------------|------------------|----------------------|--------------------------------------|
| Sydney | 11 | 2.7 | 30 |
| Perth | 17 | 3.4 | 20 |
| Melbourne | 22 | 3.6 | 13 |
| Brisbane | 10 | 2.9 | 11 |

Figure 5. Number of 10-fruit samples collected by production region - May 2022

| Production Region | No. Samples Collected |
|--------------------|-----------------------|
| North Queensland | 45 |
| Central Queensland | 19 |
| South Queensland | 5 |
| Western Australia | 3 |
| Unknown | 2 |
| Total | 74 |