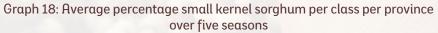
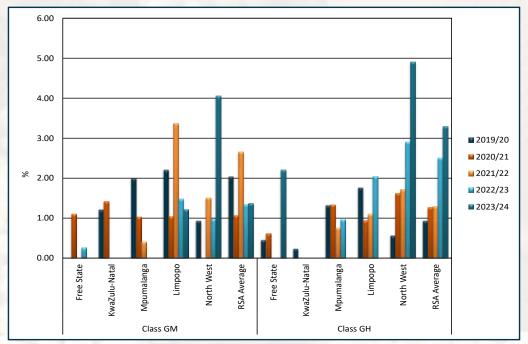


Graph 17: Average percentage defective sorghum per class per province over five seasons





As in previous seasons, GH sorghum again showed the highest percentage small kernels (class average 3.29%), ranging from 2.21% in the Free State to 4.91% in North West. Small kernels in GM sorghum varied between 1.22% in Limpopo and 4.05% in North West, the weighted average for the class was 1.37%.

As shown in Graph 19, GM sorghum had the highest weighted average test weight, namely 77.7 kg/hl, while GH sorghum averaged 74.3 kg/hl. Test weight values for GM sorghum ranged between 75.6 kg/hl (North West) and 77.8 kg/hl (Limpopo average). GH values varied from 74.1 kg/hl (Free State) to 74.7 kg/hl (North West). Test weight was determined on unscreened samples.