Appendix IV

Adjustment of fuel characteristics to the estimated value at the date of experimental burning

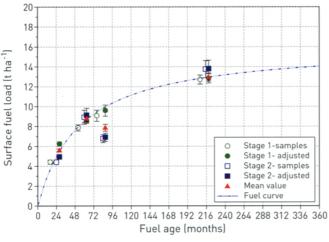


Figure 1a Adjustment of the surface fuel load from the fuel sampling dates (Stage 1 – open circles and Stage 2 – open boxes) to time of experimental fires in 1998 at the Dee Vee site (solid symbols). The mean value of the different ages classes are represented by the solid triangle and the fuel curve to adjust the fuel value by the dot dash line.

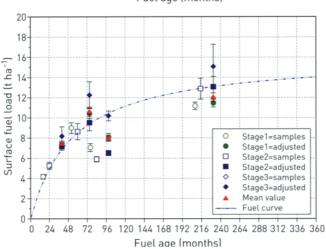


Figure 1b Adjustment of the surface fuel load from the different fuel sampling dates (Stage 1 – open circles, Stage 2 – open boxes and Stage 3 – open diamonds [same time as experiments i.e. solid diamonds]) to time of experimental fires in 1999 at the Dee Vee site (solid symbols). The mean value of the different ages classes are represented by the solid triangle and the fuel curve to adjust the fuel value by the dot dash line.

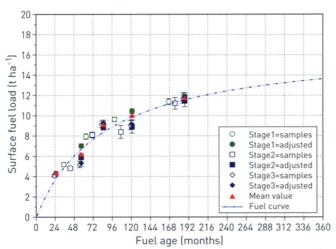


Figure 1c Adjustment of the surface fuel load from the different fuel sampling dates (Stage 1 – open circles, Stage 2 – open boxes and Stage 3 open diamonds) to time of experimental fires in 1999 at the McCorkhill site (solid symbols). The mean value of the different ages classes are represented by the solid triangle and the fuel curve to adjust the fuel value by the dot dash line.