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*Dewatering treatments to increase dry matter content of the brown seaweed, kelp (*Laminaria digitata* ((Hudson) JV Lamouroux))*

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Supplementary Material

Figure S1. Interaction between dewatering treatment and time of year for three traits. A. Change in dry weight (g/50g material) from T0. B. Final dry matter content (%) following dewatering treatment and screw-pressing. Mean initial %DM at T0 for the four times of year is indicated by the vertical black lines across each data set. C. Juice produced by screw-pressing after treatment (ml/50g material). Data are all interaction means (n = 3). The least significant difference at the 5% level is indicated. Bars marked by the same letter are not significantly different at the 5% level as analysed by the Tukey multiple comparison test. The treatments are shown as air drying, red solid; dry salting, orange solid; ammonium formate, cyan solid; sea water, blue solid; saline, magenta solid; ultrapure water, purple solid; concentrated formic acid, red solid black hatching; formic acid solution, orange solid black hatching; concentrated propionic acid, cyan solid black hatching; Crimpstore silage additive, blue solid black hatching; concentrated hydrochloric acid, red hatched; hydrochloric acid solution, orange hatched; concentrated phosphoric acid, cyan hatched; phosphoric acid solution, blue hatched.

KEY FOR TREATMENTS



