

Figure 1. Growth performance of fish fed experimental diets with soybean meal (SBM) or soy protein concentrate (SPC) as protein replacement for fish meal (FM) for 12 weeks. A. Average fish length (in cm) at the end of the 12 week trial. The SBM/SPC fed group showed significantly longer lengths (ANOVA, df=2, F-value=19.88, p=0.0023, α =0.05 with Tukey's Post-Test) than the other groups. B. Average fish weight (in grams) at the end of the 12 week feed trial. The SBM/SPC fed group displayed significantly more weight gain as compared to the Control (FM) and SBM fed groups (ANOVA, df=2, F-value=15.36, p=0.0044, α =0.05, with Tukey's Post-Test).