

**Table 4.** Average (n=4) total toxic metal and metalloid content of soil ( $\pm$  standard deviation) prior to seaweed addition (October 2011) and at the end of the growing season (September 2012). Within columns, values with the same letter are not significantly different.

Fertilizer treatment	Pb		Cr		Zn		As	
	mg/kg dry soil							
	Oct	Sep	Oct	Sep	Oct	Sep	Oct	Sep
LDS	23.1 <sup>a</sup> $\pm 1.3$	22.8 <sup>a</sup> $\pm 1.3$	39.8 <sup>a</sup> $\pm 6.9$	50.6 <sup>a</sup> $\pm 7.7$	26.5 <sup>a</sup> $\pm 1.8$	26.1 <sup>a</sup> $\pm 7.2$	22.8 <sup>a</sup> $\pm 6.6$	22.2 <sup>a</sup> $\pm 2.4$
HDS	19.4 <sup>ab</sup> $\pm 1.7$	18.9 <sup>a</sup> $\pm 4.5$	40.7 <sup>a</sup> $\pm 4.9$	52.8 <sup>a</sup> $\pm 8.3$	24.2 <sup>a</sup> $\pm 3.8$	32.3 <sup>a</sup> $\pm 5.6$	25.1 <sup>a</sup> $\pm 1.7$	22.5 <sup>a</sup> $\pm 0.62$
PFF	16.9 <sup>b</sup> $\pm 5.3$	19.7 <sup>a</sup> $\pm 2.2$	26.5 <sup>a</sup> $\pm 1.8$	50.4 <sup>a</sup> $\pm 14$	26.4 <sup>a</sup> $\pm 2.0$	28.7 <sup>a</sup> $\pm 2.9$	21.4 <sup>a</sup> $\pm 4.3$	25.1 <sup>a</sup> $\pm 5.0$