

Additional file 3 Biological information for our study in the Illilouette Creek basin in Yosemite National Park and Sugarloaf Valley in Kings Canyon National Park, California, USA. Field data were collected from 2002 to 2013 to observe naturally occurring patterns of forest and understory structure and composition in relationship to fire regime.

Table 3.1 Non-native plants found from 2011 through 2013 including the study site in which they were found, their growth habit, and duration based on USDA Plants, species name, California Integrated Pest Management (Cal-IPM) harmfulness rating (Bell *et al.* 2015; USDA and NRCS 2020), and the number of plots where they occurred. NA = not applicable.

Study site	Growth habit	Duration	Species	CA-IPM rating	Plots (<i>n</i>)
Sugarloaf	forb	perennial	<i>Taraxicum officinale</i> F.H. Wigg.	NA	1
Illilouette	forb	annual/biennial	<i>Lactuca serriola</i> L.	NA	3
Illilouette	forb	perennial	<i>Hypochaeris radicata</i> L.	NA	1
Illilouette	forb	perennial	<i>Taraxicum officinale</i>	NA	1
Illilouette	forb	annual/biennial	<i>Tragopogon dubius</i> Scop.	NA	3
Illilouette	graminoid	annual	<i>Bromus tectorum</i> L.	High	3