

Belote ER 28-4 Appendix 1. *F*-statistics and *p*-values for main and interactive effects of stand type, time, and their interaction in mixed ANOVA models on native and non-native species richness, diversity (Shannon’s diversity index), and total cover (%). Stand refers to tamarisk or reference, and time refers to prerestoration or postrestoration. Significant values ($p < 0.05$) are in boldface to highlight patterns. Means and standard error of data are shown in Figures 3 and 4.

		Native species		Non-native species	
		<i>F</i> _(1,75)	<i>p</i>	<i>F</i> _(1,75)	<i>p</i>
Richness	Stand	0.48	0.48	10.54	<0.01
	Time	0.00	0.97	1.60	0.21
	Stand × Time	0.12	0.73	0.01	0.93
Diversity	Stand	0.61	0.44	9.01	<0.01
	Time	0.36	0.55	0.52	0.47
	Stand × Time	0.00	0.95	0.32	0.57
Cover (%)	Stand	8.40	<0.01	37.01	<0.01
	Time	8.05	<0.01	55.53	<0.01
	Stand × Time	0.02	0.89	8.77	<0.01

Appendix 2. *F*-statistics and *p*-values for main and interactive effects of stand type, time, and their interaction in mixed ANOVA models on richness of native and non-native species functional groups. Significant values ($p < 0.05$) are in boldface to highlight patterns. Means and standard error of data are shown in Figure 5.

			Native species		Non-native species		
			<i>F</i> _(1,75)	<i>p</i>	<i>F</i> _(1,75)	<i>p</i>	
Annual	Forbs	Stand	0.18	0.67	0.00	0.96	
		Time	5.20	0.03	0.23	0.64	
		Stand × Time	0.04	0.85	0.59	0.44	
	Grasses	Stand	1.49	0.23	7.57	<0.01	
		Time	3.24	0.08	1.93	0.17	
		Stand × Time	0.71	0.40	0.24	0.63	
	Perennial	Forbs	Stand	0.03	0.86	*	*
			Time	0.08	0.78	*	*
			Stand × Time	1.64	0.20	*	*
Grasses		Stand	0.56	0.46	1.62	0.21	
		Time	10.64	<0.01	2.00	0.17	
		Stand × Time	3.68	0.06	0.06	0.81	
Woody spp.		Stand	4.11	0.05	*	*	
		Time	0.61	0.44	*	*	
		Stand × Time	0.15	0.70	*	*	

*Statistical analysis not valid because of data structure.

Appendix 3. *F*-statistics and *p*-values for main and interactive effects of stand type, time, and their interaction in mixed ANOVA models on cover of native and non-native species functional groups. Significant values ($p < 0.05$) are in boldface to highlight patterns. Means and standard error of data are shown in Figure 6.

			Native species		Non-native species		
			$F_{(1,75)}$	<i>p</i>	$F_{(1,75)}$	<i>p</i>	
Annual	Forbs	Stand	0.45	0.51	0.08	0.78	
		Time	3.68	0.06	1.38	0.24	
		Stand \times Time	0.04	0.85	0.07	0.80	
	Grasses	Stand	0.97	0.33	0.07	0.79	
		Time	3.61	0.06	7.04	0.01	
		Stand \times Time	0.07	0.80	1.05	0.31	
	Perennial	Forbs	Stand	0.78	0.38	*	*
			Time	0.70	0.40	*	*
			Stand \times Time	0.90	0.35	*	*
Grasses		Stand	0.55	0.46	4.15	0.05	
		Time	3.17	0.08	1.71	0.20	
		Stand \times Time	0.17	0.68	0.36	0.55	
Woody spp.		Stand	6.64	0.01	13.22	<0.01	
		Time	1.40	0.24	60.56	<0.01	
		Stand \times Time	0.00	0.97	4.37	<0.01	

*Statistical analysis not valid because of data structure.