

**Table 17. 1999 Chaparral Monitoring Polygon Intercept Distances and Percent Cover for Shrub Species,
Bare, and Vegetated Ground for Intermediate-Age Habitat
1999 Annual Monitoring Report
Former Fort Ord, Monterey Co., California**

Code	Scientific Name	Transect Length (feet) Common name	Transect 20-1 165.0		Transect 20-2 165.0		Transect 21-1 165.0	
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover
ADFA	<i>Adenostoma fasciculatum</i>	chamise	0.4	0.2	9.0	5.5	8.0	4.8
ARPU	<i>Arctostaphylos pumila</i>	sandmat manzanita	61.8	37.5	128.4	77.8	125.7	76.2
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	4.0	2.4	15.2	9.2	10.2	6.2
BAPI	<i>Baccharis pilularis</i>	coyote brush	4.4	2.7			6.3	3.8
CAED	<i>Carpobrotus edulis*</i>	hottentot fig	6.2	3.8				
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	9.5	5.8				
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus			3.9	2.4		
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow			0.6	0.4		
HESC	<i>Helianthemum scoparium</i>	rush rose	1.5	0.9				
LUCH	<i>Lupinus chamissonis</i>	silver beach lupine	3.6	2.2				
QUAG	<i>Quercus a. agrifolia</i>	coast live oak						
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry			1.2	0.7	10.8	6.5
SAME	<i>Salvia mellifera</i>	black sage						
Total Species Cover			91.4	55.4	158.3	95.9	161.0	97.6
BG	--	Bare Ground	66.2	40.1	11.5	7.0	15.6	9.5
VG	--	Vegetated Ground	14.9	9.0	1.2	0.7		
Total Cover			172.5	104.5	171.0	103.6	176.6	107.0

*Non-native species

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Code	Scientific Name	Transect Length (feet) Common name	Transect 21-2 165.0		Transect 21-3 185.4		Transect 21-4 172.4		Combined Estimated (%) Cover
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	
ADFA	<i>Adenostoma fasciculatum</i>	chamise			30.6	16.5	53.9	31.3	10.01
ARPU	<i>Arctostaphylos pumila</i>	sandmat manzanita	107.8	65.3	46.9	25.3			46.24
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	22.8	13.8	72.8	39.3	27.7	16.1	15.00
BAPI	<i>Baccharis pilularis</i>	coyote brush							1.05
CAED	<i>Carpobrotus edulis*</i>	hottentot fig							0.61
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	7.1	4.3	27.6	14.9	16.1	9.3	5.92
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus			20.0	10.8	1.8	1.0	2.53
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow	1.1	0.7	2.0	1.1	0.4	0.2	0.40
HESC	<i>Helianthemum scoparium</i>	rush rose							0.15
LUCH	<i>Lupinus chamissonis</i>	silver beach lupine							0.35
QUAG	<i>Quercus a. agrifolia</i>	coast live oak					11.4	6.6	1.12
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry							1.18
SAME	<i>Salvia mellifera</i>	black sage					39.3	22.8	3.86
Total Species Cover			138.8	84.1	199.9	107.8	150.6	87.4	88.43
BG	—	Bare Ground	28.8	17.5	39.8	21.5	40.4	23.4	19.88
VG	—	Vegetated Ground	2.8	1.7	2.0	1.1	6.5	3.8	2.69
Total Cover			170.4	103.3	241.7	130.4	197.5	114.6	110.99

*Non-native species