

**Table 22. 2000 Burn Area Intercept Distances and Percent Cover for Shrub Species,
Bare, and Vegetated Ground for Disturbed Habitat
2000 Annual Monitoring Report
Former Fort Ord, Monterey County, California**

Code	Scientific Name	Transect Length (feet) Common name	Transect BA-5 155.9		Transect BA-8 171.0		Transect BC-1 168.8		Transect BC-4 151.7	
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover
ADFA	<i>Adenostoma fasciculatum</i>	chamise	1.9	1.2	29.3	17.1	9.9	5.9	37.1	24.5
ARPU	<i>Arctostaphylos pumila</i>	sandmat manzanita	86.3	55.4	136.7	79.9	44.8	26.5	56.6	37.3
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	72.1	46.2	17.2	10.1	59.1	35.0	36.5	24.1
BAPI	<i>Baccharis pilularis</i>	coyote brush	2.7	1.7						
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	6.9	4.4	19.5	11.4	29.9	17.7	7.6	5.0
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus								
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow								
ERER	<i>Ericameria ericoides</i>	mock heather					5.9	3.5	0.8	0.5
GAEL	<i>Garrya elliptica</i>	coast silk-tassel								
HESC	<i>Helianthemum scoparium</i>	rush rose								
LECA	<i>Lepechinia calycina</i>	pitcher sage								
LOSC	<i>Lotus scoparius</i>	deerweed								
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower	1.3	0.8						
QEAG	<i>Quercus a. agrifolia</i>	coast live oak							5.1	3.4
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry								
SAME	<i>Salvia mellifera</i>	black sage	6.5	4.2						
Total Species Cover				114.0		118.5		88.6		94.7
BG	--	Bare Ground	10.8	6.9	4.7	2.7	35.1	20.8	22.4	14.8
DV	--	Dead Vegetation			1.2	0.7			1.5	1.0
VG	--	Vegetated Ground					9.5	5.6		
Total Cover			188.5	120.9	208.6	122.0	194.2	115.0	167.6	110.5

*Non-native species

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			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover
ADFA	<i>Adenostoma fasciculatum</i>	chamise	48.3	28.2	42.6	24.8	24.3	14.0	15.8	9.7
ARPU	<i>Arctostaphylos pumila</i>	sandmat manzanita	36.7	21.4	69.8	40.7	60.9	35.1	69.3	42.6
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	58.8	34.3	43.0	25.1	25.1	14.5	34.6	21.3
BAPI	<i>Baccharis pilularis</i>	coyote brush								
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	26.9	15.7	16.6	9.7	17.1	9.9	1.6	1.0
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus					19.3	11.1		
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow								
ERER	<i>Ericameria ericoides</i>	mock heather					1.7	1.0		
GAEL	<i>Garrya elliptica</i>	coast silk-tassel			1.8	1.0				
HESC	<i>Helianthemum scoparium</i>	rush rose								
LECA	<i>Lepechinia calycina</i>	pitcher sage					2.8	1.6		
LOSC	<i>Lotus scoparius</i>	deerweed					0.9	0.5		
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower							0.3	0.2
QEAG	<i>Quercus a. agrifolia</i>	coast live oak								
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry			0.4	0.2	11.6	6.7	0.3	0.2
SAME	<i>Salvia mellifera</i>	black sage							38.4	23.6
Total Species Cover				99.6		101.5		94.5		98.6
BG	--	Bare Ground	22.3	13.0	22.5	13.1	20.3	11.7	22.0	13.5
DV	--	Dead Vegetation			1.6	0.9	3.8	2.2	2.8	1.7
VG	--	Vegetated Ground	2.0	1.2			7.8	4.5	3.9	2.4
Total Cover			195.0	113.8	198.3	115.6	195.6	112.9	189.0	116.3

*Non-native species

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Code	Scientific Name	Transect Length (feet) Common name	Transect BF-8 167.2		Transect BH-1 149.6		Transect 16-3 158.8		Combined Estimated (%) Cover
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	
ADFA	<i>Adenostoma fasciculatum</i>	chamise					9.7	6.1	12.15
ARPU	<i>Arctostaphylos pumila</i>	sandmat manzanita	138.3	82.7	112.1	74.9	96.4	60.7	50.39
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	13.5	8.1	24.7	16.5	8.1	5.1	21.80
BAPI	<i>Baccharis pilularis</i>	coyote brush							0.15
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	4.3	2.6	0.7	0.5	4.9	3.1	7.55
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus			1.0	0.7			1.13
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow					0.5	0.3	0.03
ERER	<i>Ericameria ericoides</i>	mock heather	0.2	0.1					0.48
GAEL	<i>Garrya elliptica</i>	coast silk-tassel							0.10
HESC	<i>Helianthemum scoparium</i>	rush rose					0.6	0.4	0.03
LECA	<i>Lepechinia calycina</i>	pitcher sage					10.8	6.8	0.75
LOSC	<i>Lotus scoparius</i>	deerweed					0.3	0.2	0.07
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower							0.09
QEAG	<i>Quercus a. agrifolia</i>	coast live oak							0.28
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry							0.68
SAME	<i>Salvia mellifera</i>	black sage	15.5	9.3					3.35
Total Species Cover				102.8		92.6		82.7	99.03
BG	--	Bare Ground	4.5	2.7	13.6	9.1	21.4	13.5	11.08
DV	--	Dead Vegetation							0.60
VG	--	Vegetated Ground	2.7	1.6	2.0	1.3	16.7	10.5	2.48
Total Cover			179.0	107.1	154.1	103.0	169.4	106.7	113.19

*Non-native species