

**Table 6. OE Site 10B Intercept Distances and Percent Cover for Shrub Species,
Bare, and Vegetated Ground for Burned Areas
1999 Annual Monitoring Report
Former Fort Ord, Monterey County, California**

Code	Scientific Name	Transect Length (meters) Common name	Transect 1 50.0		Transect 6 34.6		Transect 7 50.2		Transect 8 52.0		Transect 9 52.8	
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover
ADFA	<i>Adenostoma fasciculatum</i>	chamise					1.1	2.2	4.9	9.4	3.1	5.9
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita	1.2	2.4					0.7	1.3		
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	16.6	33.3	1.5	4.3	3.5	7.0	18.4	35.4		
BAPI	<i>Baccharis pilularis</i>	coyote brush					1.2	2.5	1.0	1.9		
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	0.2	0.4			2.5	5.0	3.1	6.0	0.7	1.2
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus	0.6	1.2								
CEGR	<i>Ceanothus griseus</i>	Carmel ceanothus					6.6	13.2				
COJU	<i>Cortaderia jubata*</i>	pampas grass					0.3	0.6	0.8	1.5		
ERGL	<i>Erechtites glomerata*</i>	cut-leaved fireweed					0.2	0.5				
ERER	<i>Ericameria ericoides</i>	mock heather									0.2	0.3
ERFA	<i>Ericameria fasciculata</i>	Eastwood's goldenbush										
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow	0.5	0.9	8.3	23.9	1.8	3.5			3.9	7.3
Gael	<i>Garrya elliptica</i>	coast silk-tassel										
HESC	<i>Helianthemum scoparium</i>	rush rose	15.6	31.2	5.4	15.6	11.2	22.4	8.1	15.6	5.4	10.3
LECA	<i>Lepachinia calycina</i>	pitcher sage	0.4	0.9			2.3	4.5	0.8	1.5		
LOSC	<i>Lotus scoparius</i>	deerweed	4.3	8.6	17.4	50.4			0.7	1.3	28.1	53.3
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower	0.6	1.3	0.6	1.7	5.3	10.5				
QUAG	<i>Quercus a. agrifolia</i>	coast live oak	0.5	1.0								
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry			1.0	3.0					4.7	8.8
RIMA	<i>Ribes malvaceum</i>	chaparral currant					0.1	0.3				
RISP	<i>Ribes speciosum</i>	fuchsia-flowered gooseberry					1.6	3.3				
SAME	<i>Salvia mellifera</i>	black sage									0.7	1.4
SouM	<i>Solanum umbelliferum</i>	blue witch	0.2	0.4								
TODI	<i>Toxicodendron diversilobum</i>	poison oak		0.0	0.6	1.6	0.9	1.8				
Total Species Cover			40.8	81.6	34.7	100.5	38.7	77.2	38.5	74.0	46.7	88.5
BG	--	Bare Ground	9.5	19.1	1.7	4.9	2.9	5.7	12.5	24.0	11.4	21.6
VG	--	Vegetated Ground	6.4	12.7	6.1	17.7	18.4	36.7	8.1	15.6	3.2	6.0
Total Cover			56.7	113.5	42.5	123.1	60.0	119.6	59.1	113.7	61.2	116.1

*Non-native species

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Code	Scientific Name	Transect Length (meters) Common name	Transect 10-2 49.9		Transect 11 51.7		Transect 14 51.7		Combined Estimated (%) Cover
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	
ADFA	<i>Adenostoma fasciculatum</i>	chamise	0.5	1.0	1.0	1.9	2.0	3.9	3.20
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita	0.1	0.2					0.51
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	12.7	25.4	12.1	23.3	10.2	19.8	19.11
BAPI	<i>Baccharis pilularis</i>	coyote brush	0.3	0.6	0.7	1.3			0.81
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus					1.7	3.3	2.07
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus	16.6	33.3	0.7	1.3	11.6	22.5	7.52
CEGR	<i>Ceanothus griseus</i>	Carmel ceanothus			17.6	34.0			6.16
COJU	<i>Cortaderia jubata*</i>	pampas grass	1.3	2.6					0.61
ERGL	<i>Erechtites glomerata*</i>	cut-leaved fireweed							0.06
ERER	<i>Ericameria ericoides</i>	mock heather							0.04
ERFA	<i>Ericameria fasciculata</i>	Eastwood's goldenbush					0.1	0.2	0.03
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow			0.5	0.9	0.8	1.6	3.98
GAEL	<i>Garrya elliptica</i>	coast silk-tassel			0.4	0.9	1.2	2.3	0.42
HESC	<i>Helianthemum scoparium</i>	rush rose	17.5	35.1	16.0	30.9	13.5	26.2	23.62
LECA	<i>Lepechinia calycina</i>	pitcher sage							0.89
LOSC	<i>Lotus scoparius</i>	deerweed							12.87
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower	0.3	0.7					1.74
QUAG	<i>Quercus a. agrifolia</i>	coast live oak							0.13
RHCA	<i>Rhamnus c. californica</i>	California coffeeberry					1.4	2.6	1.79
RIMA	<i>Ribes malvaceum</i>	chaparral currant							0.03
RISP	<i>Ribes speciosum</i>	fuchsia-flowered gooseberry							0.42
SAME	<i>Salvia mellifera</i>	black sage							0.19
SOUM	<i>Solanum umbelliferum</i>	blue witch							0.05
TODI	<i>Toxicodendron diversilobum</i>	poison oak			0.1	0.2	0.6	1.2	0.56
Total Species Cover			49.3	98.7	49.0	94.7	43.2	83.6	86.81
BG	--	Bare Ground	6.1	12.1	7.9	15.2	16.1	31.1	17.30
VG	--	Vegetated Ground	4.5	9.0	5.3	10.2	2.2	4.2	13.76
Total Cover			59.8	119.8	62.1	120.0	61.4	118.9	117.86

*Non-native species