

**Table 4. OE Site 10A Intercept Distances and Percent Cover for Shrub Species,
Bare, and Vegetated Ground
for Burned Areas
2000 Annual Monitoring Report
Former Fort Ord, Monterey County, California**

Code	Scientific Name	Transect Length (meters) Common name	Transect 5 42.9		Transect 6 43.4		Transect 7 42.3		Transect 8 42.2	
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover
ADFA	<i>Adenostoma fasciculatum</i>	chamise	0.7	1.7	0.3	0.6	3.1	7.4	2.7	6.3
ARHO	<i>Arctostaphylos hookeri</i>	Hooker's manzanita	3.5	8.1			0.2	0.4	1.1	2.5
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita					0.4	0.9		
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	5.2	12.1	6.1	14.1	2.5	5.8	8.0	19.0
BAPI	<i>Baccharis pilularis</i>	coyote brush	0.7	1.5					0.4	1.0
CAED	<i>Carpobrotus edulis*</i>	hottentot fig			1.7	3.8	1.9	4.4	1.2	2.8
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	1.2	2.7	23.3	53.8	1.8	4.3		
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus	1.7	4.0	3.6	8.3			2.8	6.6
COJU	<i>Cortaderia jubata*</i>	pampas grass	0.5	1.2						
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow	0.5	1.0	0.4	0.9				
ERGL	<i>Erechtites glomerata*</i>	cut-leaved fireweed							1.5	3.4
ERFA	<i>Ericameria fasciculata</i>	Eastwood's goldenbush			0.2	0.4				
GAEL	<i>Garrya elliptica</i>	coast silk-tassel	0.2	0.4					1.0	2.4
HEAR	<i>Heteromeles arbutifolia</i>	toyon			0.2	0.5			2.1	5.0
HESC	<i>Helianthemum scoparium</i>	rush rose	5.9	13.8	15.1	34.7	18.7	44.2	10.3	24.5
HOCU	<i>Horkelia c. cuneata</i>	wedge-leaved horkelia								
LECA	<i>Lepechinia calycina</i>	pitcher sage	1.2	2.9	0.1	0.3			3.1	7.3
LOSC	<i>Lotus scoparius</i>	deerweed					1.0	2.4		
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower							1.5	3.6
Total Species Cover			21.2	49.5	50.9	117.5	29.5	69.8	35.7	84.5
BG	--	Bare Ground	5.0	11.7	6.4	14.7	1.4	3.4	0.9	
VG	--	Vegetated Ground	12.3	28.7	0.1	0.2	18.2	43.0	11.6	27.4
Total Cover			38.5	89.9	57.4	132.3	49.1	116.2	48.1	111.9

*Non-native species

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Code	Scientific Name	Transect Length (meters) Common name	Transect 9 43.4		Transect 10 42.4		Transect 19 41.7		Combined Estimated (%) Cover
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	
ADFA	<i>Adenostoma fasciculatum</i>	chamise	3.5	8.0	1.1	2.5	11.6	27.8	7.68
ARHO	<i>Arctostaphylos hookeri</i>	Hooker's manzanita	1.9	4.3	0.2	0.5			2.26
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita					2.2	5.3	0.86
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	3.7	8.6	5.5	12.9			10.41
BAPI	<i>Baccharis pilularis</i>	coyote brush			0.8	2.0			0.65
CAED	<i>Carpobrotus edulis*</i>	hottentot fig							1.59
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus	0.7	1.7	0.9	2.1			9.37
CEDE	<i>Ceanothus dentatus</i>	dwarf ceanothus	0.6	1.5	0.8	1.9			3.20
COJU	<i>Cortaderia jubata*</i>	pampas grass	0.1	0.3	0.2	0.5			0.29
ERCO	<i>Eriophyllum confertiflorum</i>	golden yarrow	0.9	2.0			1.4	3.3	1.04
ERGL	<i>Erechtites glomerata*</i>	cut-leaved fireweed							0.49
ERFA	<i>Ericameria fasciculata</i>	Eastwood's goldenbush							0.06
GAEL	<i>Garrya elliptica</i>	coast silk-tassel							0.40
HEAR	<i>Heteromeles arbutifolia</i>	toyon							0.78
HESC	<i>Helianthemum scoparium</i>	rush rose	22.0	50.7	12.4	29.3			28.28
HOCU	<i>Horkelia c. cuneata</i>	wedge-leaved horkelia							0.42
LECA	<i>Lepechinia calycina</i>	pitcher sage							1.07
LOSC	<i>Lotus scoparius</i>	deerweed	0.4	1.0			0.6	1.3	0.67
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower			0.5	1.1			0.67
Total Species Cover			33.8	77.9	22.4	52.9	15.7	37.7	70.17
BG	--	Bare Ground	4.9	11.4	6.5		8.7	20.9	11.36
VG	--	Vegetated Ground	6.9	15.9	17.9	42.3	16.1	38.5	27.84
Total Cover			45.6	105.2	46.8	95.2	40.5	97.1	109.37

*Non-native species