

**Table 10. OE Site 19 Intercept Distances and Percent Cover for Shrub Species,
Bare, and Vegetated Ground - 1999
1999 Annual Monitoring Report
Former Fort Ord, Monterey County, California**

Code	Scientific Name	Transect Length (meters) Common name	Transect 1 50.0		Transect 3 50.0		Transect 4 50.0		Transect 5 50.0		Transect 6 50.0		Transect 8 50.0		Combined Estimated (%) Cover
			Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	Intercept Distance	(%) Cover	
ADFA	<i>Adenostoma fasciculatum</i>	chamise	1.1	2.7	5.0	9.9	2.0	4.0	1.8	3.5	0.9	1.8	1.0	2.1	5.99
ARHO	<i>Arctostaphylos h. hookeri</i>	Hooker's manzanita							0.6	1.2	0.1	0.2			0.00
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita													0.36
ARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita	10.8	25.6	16.4	32.5	24.7	49.4	22.2	44.0	27.6	55.1	29.9	59.7	66.57
BAPI	<i>Baccharis pilularis</i>	coyote brush							1.1	2.2	4.2	8.4			2.65
CEDE	<i>Carpobrotus edulis*</i>	hottentot fig													0.00
CEED	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus					0.7	1.5	4.2	8.3	1.8	3.6			3.35
CECR	<i>Ceanothus dentatus</i>	dwarf ceanothus	0.7	1.8			1.5	3.0	0.9	1.9	1.7	3.3	8.0	15.9	6.46
CEGR	<i>Ceanothus griseus</i>	Carmel ceanothus							0.0	0.2	1.4	2.7			0.74
CETH	<i>Ceanothus thyrsiflorus</i>	blue-blossom													0.00
ERCO	<i>Erechtites glomerata*</i>	cut-leaved fleeweed											1.4	2.8	0.70
ERCA	<i>Eriodictyon californicum</i>	yerba santa													0.00
ERGL	<i>Eriophyllum confertiflorum</i>	golden-yarrow	1.1	2.6	0.1	0.2									0.71
GAEL	<i>Garrya elliptica</i>	coast silk-tassel													0.00
HEAR	<i>Helianthemum scoparium</i>	rush rose	32.2	76.2	6.7	13.2	20.7	41.4	4.7	9.4	3.9	7.8	1.3	2.5	37.61
HESC	<i>Heteromeles arbutifolia</i>	toyon							1.7	3.4					0.84
LECA	<i>Lepechinia calycina</i>	pitcher sage			3.2	6.4							1.8	3.6	2.50
LOSC	<i>Lotus scoparius</i>	deerweed	12.0	28.5	24.2	48.1	0.5	1.0	16.0	31.7	6.3	12.6	8.6	17.2	34.74
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower			5.3	10.5					0.2	0.3			2.72
QUAG	<i>Quercus a. agrifolia</i>	coast live oak													0.00
RIMA	<i>Ribes malvaceum</i>	chaparral currant									1.6	3.1	0.2	0.4	0.87
SAME	<i>Salvia mellifera</i>	black sage			0.4	0.4									0.11
SOUM	<i>Solanum umbelliferum</i>	blue witch											0.1	0.2	0.05
TODI	<i>Toxicodendron diversilobum</i>	poison oak			2.9	5.7									1.42
Total Species Cover			58.0	137.3	64.0	127.0	50.1	100.2	53.2	105.6	49.6	98.9	52.2	104.4	168.36
BG	--	Bare Ground	0.5	1.1	3.9	7.7	3.7	7.3	6.0	11.9	2.3	4.5	22.7	45.3	19.44
VG	--	Vegetated Ground	0.6	1.4	2.2	4.3	2.8	5.6	2.7	5.3	5.7	11.3	1.1	2.2	7.53
Total Cover			59.1	139.8	70.0	138.9	56.6	113.2	61.9	122.9	57.5	114.7	75.9	151.9	195.33

* Non-Native Species