

Table 8. OE Site 11 Percent Cover for Herbaceous Sampling
1999 Annual Monitoring Report
Former Fort Ord, Monterey County, California

CODE	Scientific Name	Common Name	Transect 1					Average Cover (%)	Transect 2					Average Cover (%)	Transect 3						Average Cover (%)	Transect 5					Average Cover (%)	Transect 8					Average Cover (%)	Combined Average Cover (%)
			1	2	3	4	5		1	2	3	4	5		1	2	3	4	5	6		1	2	3	4	5		1	2	3	4	5		
			%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
			Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	Cover	
ADFA	<i>Alopecurus fasciculatus</i>	chamise	20	5	20		9.0		3	70		10	16.6			3			0.5	5	15		60		16.0			1	90	30	24.2	13.26		
AGPA	<i>Agrostis pallens</i>	leafy bent-grass							15		40		11.0				40		6.7					3	0.6							3.65		
AICA	<i>Aira caryophylla</i> *	silvery hair-grass	10			65	15.0		45		5		10.0		5				0.8	90	80	80	15	2	53.4							15.85		
ANAR	<i>Anagallis arvensis</i> *	scarlet pimpernel																					3	2	0.6							0.12		
ARMO	<i>Arctostaphylos montereyensis</i>	Toro manzanita	60				12.0																									2.40		
JARTO	<i>Arctostaphylos t. tomentosa</i>	shaggy-barked manzanita		40			8.0								100				16.7													4.93		
BABI	<i>Baccharis pilularis</i>	coyote brush		1			0.2																									0.04		
BRMI	<i>Briza minor</i> *	small quaking grass							60				12.0																			2.44		
BR	<i>Brodiaea</i> sp.	brodiaea									3		0.6										1		0.2							0.12		
BRMR	<i>Bromus madritensis rubens</i> *	foxtail chess																									1		8	1.8	0.36			
CAMI	<i>Camissonia micrantha</i>	small primrose																														0.04		
CAOV	<i>Camissonia ovata</i>	sun cups																					5		1.0							0.20		
CAGL	<i>Carex globosa</i>	round-fruited sedge																										15			3.0	0.60		
CECR	<i>Ceanothus cuneatus rigidus</i>	Monterey ceanothus		3			0.6																									0.12		
CEVE	<i>Centaurium venustum</i>	canchalagua																						1	0.2							0.04		
CEMI	<i>Centunculus minimus</i>	chaffweed																														0.04		
CHCA	<i>Chenopodium californicum</i>	California goosefoot														1			0.2					1	0.2							0.04		
CHDI	<i>Chorizanthe diffusa</i>	diffuse spine-flower																														0.03		
CI	<i>Cirsium</i> sp.	thistle															1		0.2								1					0.04		
COBO	<i>Conyza bonariensis</i> *	South American conyza																														0.03		
CRCO	<i>Crassula connata</i>	pygmy weed																									1		1	0.4	0.08			
CR	<i>Cryptantha</i> sp.	cryptantha									3		0.6																			0.04		
ERGL	<i>Erechtites glomerata</i> *	cut-leaved fireweed			5		1.0	15			5		4.0																			0.12		
ERVI	<i>Eriogonum virgatum</i>	virgate eriogonum											0.0			30	5		5.8		8		1		1.8							2.53		
ERCO	<i>Eriophyllum confertiflorum</i>	golden-yarrow	10				2.0																	1	0.2							0.04		
FIGA	<i>Filago gallica</i> *	narrow-leaved filago		1			0.2																5		1.0		5					0.80		
GAPO	<i>Galium portigena</i>	climbing bedstraw							5	10	2	18	7.0				1		0.2								1	1	15	2	3.8	0.83		
GNLA	<i>Gnaphalium luteo-album</i> *	weedy cudweed																		2	2	5	5		2.8							0.40		
GNPU	<i>Gnaphalium purpureum</i>	purple cudweed			5		1.0																									1.6		
GNRA	<i>Gnaphalium ramosissimum</i>	pink everlasting		10			2.0							3					0.5		2			1	0.6				8		1.6	0.64		
HESC	<i>Helianthemum scoparium</i>	rush rose																									1		10		2.2	1.02		
HECO	<i>Hemizonia corymbosa</i>	coast tarweed																								3	5		5		2.6	0.52		
HOCO	<i>Horkelia c. cuneata</i>	wedge-leaved horkelia																		10					2.0							0.40		
HYGL	<i>Hypochaeris glabra</i> *	smooth cat's ear																									1	5	8	2	3.2	0.64		
JUBO	<i>Juncus b. bufonius</i>	common toad rush				15	3.0																				2				0.4	0.16		
JUCA	<i>Juncus capitatus</i> *	capitate rush									10		2.0				8	10	3.0					10	2.0							1.60		
JUOC	<i>Juncus occidentalis</i>	western rush																														0.40		
LARA	<i>Lagophylla ramosissima</i>	common hareleaf		1	2	25	5.6																									0.12		
LEFC	<i>Lesingia flaginifolia californica</i>	California beach-aster																														1.16		
LOSC	<i>Lotus scoparius</i>	deerweed																														0.8		
LUCO	<i>Luzula comosa</i>	common wood rush									2		0.4										20		4.0		2	2			0.8	0.16		
MAEX	<i>Mada exigua</i>	small tarweed																														0.88		
MIAU	<i>Mimulus aurantiacus</i>	sticky monkey flower		15	5	35	8	12.6		3	18		2	4.6			5			0.8		10	5	3		3.6							4.33	
NAAT	<i>Navaretia atractylodes</i>	holly-leaved navaretia																		1					0.2							0.95		
NASQ	<i>Navaretia squarrosa</i>	skunkweed																														1.20		
PETR	<i>Pentagramma integrifolia</i>	goldback fern				3	0.6																3		0.6							0.24		
PLCO	<i>Plantago coronopus</i> *	cut-leaved plantain																														0.20		
PLER	<i>Plantago erecta</i>	California plantain									5		1.0																			0.04		
POSE	<i>Pogogyne serpyllifolia</i>	thyme-like meamint																														0.20		
POMA	<i>Polypogon maritimus</i> *	maritime beard-grass															5		0.8		5			5	1.0							0.77		
PSTE	<i>Psilocarphus tenellus</i>	slender wooly heads																														0.20		
SDAS	<i>Sonchus asper</i> *	prickly sow-thistle																														0.17		
UNKN	Unknown herb	unknown herb																														0.04		
VUBR	<i>Vulpia bromodes</i> *	six-week fescue																														1.2		
VUMY	<i>Vulpia m. myuros</i> *	rat-tail fescue																														1.87		
VU	<i>Vulpia</i> sp.	annual fescue									15	45	12.0							1					0.2		5	2	10	1	3.5	2.40		
Total Vegetative Cover			80	76	25	62	124	73.4	80	76	105	65	83	87.8	5	110	44	18	32	60	45.0	117	122	118	100	83	102.0	28	25	99	107	23	66.0	72.64
BG	-	Bare Ground	25	30	75	60		38.0	30	30	15			15.0	95		60		68	40	43.8						12.0	80	85	10		77	50.4	31.85
BRUSH	-	Brush Pile																														3.33		
Total Cover			105	106	100	122	124	111.4	110	106	120	95	83	102.8	100	110	104	118	100	100	105.5	117	122	118	100	113	114.0	106	110	109	107	100	106.4	108.02

*Non-native species