

**Table 26. Percent Vegetative Cover by Species in Seasonal Wetland Habitat - Waterbody 49
1999 Annual Monitoring Report
Former Fort Ord, Monterey County, California**

Code	Scientific Name	Common Name	Transect 1											Average Cover (%)
			1 %	2 %	3 %	4 %	5 %	6 %	7 %	8 %	9 %	10 %	11 %	
ACMI	<i>Achillea millefolium</i>	yarrow											2	0.2
AGEX	<i>Agrostis exarata</i>	western bent-grass												
AICA	<i>Aira caryophylla</i> *	silvery hair-grass	4											0.4
ANAR	<i>Anagallis arvensis</i> *	scarlet pimpernel	2											0.2
BRMI	<i>Briza minor</i> *	small quaking grass	4											0.4
CEMI	<i>Centunculus minimus</i>	chaffweed	5											0.5
CIVU	<i>Cirsium vulgare</i> *	bull thistle	20											1.8
DEDA	<i>Deschampsia danthonioides</i>	annual hair-grass												
ELAC	<i>Eleocharis a. acicularis</i>	needle spike-rush	75								5		8	8.0
ELMA	<i>Eleocharis macrostachya</i>	pale spike-rush		40	7	8	3	40	20	60	60	81		29.0
GNLA	<i>Gnaphalium luteo-album</i> *	weedy cudweed												
GNPA	<i>Gnaphalium palustre</i>	lowland cudweed	4											0.4
GNPU	<i>Gnaphalium purpureum</i>	purple cudweed												
GNST	<i>Gnaphalium stramineum</i>	cotton-batting plant	5										15	1.8
ISHO	<i>Isoetes howellii</i>	Howell's quillrush								25				2.3
JUBA	<i>Juncus balticus</i>	Baltic rush										2	85	7.9
JUPH	<i>Juncus phaeocephalus</i>	brown-headed rush	2	2										0.4
POMA	<i>Polypogon maritimus</i> *	maritime beard-grass												
POMO	<i>Polypogon monspeliensis</i> *	rabbitfoot grass	25											2.3
RU	<i>Rumex</i> sp.													
SCAN	<i>Scleranthus a. annuus</i> *	knawel												
STAJ	<i>Stachys a. ajugoides</i>	bugle-hedge nettle										2	1	0.3
TRBI	<i>Triodanis biflora</i>	Venus' looking glass												
Total Vegetative Cover			146	42	7	8	3	40	20	85	65	85	111	55.6
BG	--	Bare Ground		58			1					15		6.7
OW	--	Open Water			93	92	96	60	80	30	35			44.2
Total Cover			146	100	100	100	100	100	100	115	100	100	111	106.5

*Non-native species

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Code	Scientific Name	Common Name	Transect 2											Average Cover (%)	Combined Average Cover (%)
			1	2	3	4	5	6	7	8	9	10	11		
Quadrat Number:			%	%	%	%	%	%	%	%	%	%	%		
ACMI	<i>Achillea millefolium</i>	yarrow											1	0.1	0.14
AGEX	<i>Agrostis exarata</i>	western bent-grass	7											0.6	0.32
AICA	<i>Aira caryophylla</i> *	silvery hair-grass													0.18
ANAR	<i>Anagallis arvensis</i> *	scarlet pimpernel											7	0.6	0.41
BRMI	<i>Briza minor</i> *	small quaking grass											3	0.3	0.32
CEMI	<i>Centunculus minimus</i>	chaffweed													0.23
CIVU	<i>Cirsium vulgare</i> *	bull thistle	5											0.5	1.14
DEDA	<i>Deschampsia danthonioides</i>	annual hair-grass	3											0.3	0.14
ELAC	<i>Eleocharis a. acicularis</i>	needle spike-rush	75	10	30	15	25	5		60	20			21.8	14.91
ELMA	<i>Eleocharis macrostachya</i>	pale spike-rush		20	15	15	5	40	10		15	80		18.2	23.59
GNLA	<i>Gnaphalium luteo-album</i> *	weedy cudweed											5	0.5	0.23
GNPA	<i>Gnaphalium palustre</i>	lowland cudweed													0.18
GNPU	<i>Gnaphalium purpureum</i>	purple cudweed	1										8	0.8	0.41
GNST	<i>Gnaphalium stramineum</i>	cotton-batting plant											15	1.4	1.59
ISHO	<i>Isoetes howellii</i>	Howell's quillrush		20	30	20	25	15	60	15				16.8	9.55
JUBA	<i>Juncus balticus</i>	Baltic rush											25	2.3	5.09
JUPH	<i>Juncus phaeocephalus</i>	brown-headed rush											20	1.8	1.09
POMA	<i>Polypogon maritimus</i> *	maritime beard-grass	18										10	2.5	1.27
POMO	<i>Polypogon monspeliensis</i> *	rabbitfoot grass													1.14
RU	<i>Rumex</i> sp.												5	0.5	0.23
SCAN	<i>Scleranthus a. annuus</i> *	knawel	2											0.2	0.09
STAJ	<i>Stachys a. ajugoides</i>	bugle-hedge nettle	5											0.5	0.36
TRBI	<i>Triodanis biflora</i>	Venus' looking glass											1	0.1	0.05
Total Vegetative Cover			116	50	75	50	55	60	70	75	35	80	100	69.6	62.64
BG	--	Bare Ground												0.0	3.36
OW	--	Open Water		50	25	50	45	40	30	25	65	20		31.8	38.00
Total Cover			116	100	100	100	100	100	100	100	100	100	100	101.5	104.0

*Non-native species