LIST OF HIGHLY ERODIBLE MAP UNITS
FOR SOIL SURVEY AREA : 604

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HIGHLY ERODIBLE LAND CLASSES
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE

CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
100	1	40	NEER	2	3	70	0.17	2	2	30	50	600	0.290	6.359	1.73	37.84	0.05	0	0.00
100	2	40	PONTO	2	3	70	0.17	5	2	30	50	600	0.290	6.359	0.69	15.13	0.05	0	0.00
101	1	35	NEER	1	3	70	0.17	2	30	50	50	300	1.836	5.922	10.92	35.24	0.05	0	0.00
101	2	45	PONTO	2	3	70	0.17	5	30	50	50	300	1.836	5.922	4.37	14.09	0.05	0	0.00
102	1	75	NEER	1	3	70	0.17	2	50	75	50	250	2.418	6.281	14.39	37.37	0.05	0	0.00
104	1	45	BOOMER	2	3	70	0.10	3	15	30	50	400	1.174	5.192	2.74	12.11	0.05	0	0.00
104	2	35	NEUNS	2	3	70	0.15	2	15	30	50	400	1.174	5.192	6.16	27.26	0.05	0	0.00
105	1	40	BOOMER	2	3	70	0.10	3	30	50	50	300	1.836	5.922	4.28	13.82	0.05	0	0.00
105	2	35	NEUNS	1	3	70	0.15	2	30	50	50	300	1.836	5.922	9.64	31.09	0.05	0	0.00
106	1	45	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00
106	2	35	BOOMER	2	3	70	0.10	3	50	75	50	250	2.418	6.281	5.64	14.66	0.05	0	0.00
107	1	10	XEROFLUVENTS	3	3	65	0.10	5	0	9	100	800	0.000	3.313	0.00	4.31	0.05	0	0.00
108	1	10	REVIT	2	3	70	0.20	3	2	30	50	600	0.290	6.359	1.35	29.68	0.05	0	0.00
109	1	45	WINDY	2	3	70	0.17	3	2	30	50	600	0.290	6.359	1.15	25.22	0.05	0	0.00
109	2	35	WACA	2	3	70	0.17	2	2	30	50	600	0.290	6.359	1.73	37.84	0.05	0	0.00
110	1	50	KINDIG	2	3	70	0.24	3	15	30	50	400	1.174	5.192	6.57	29.08	0.05	0	0.00
110	2	30	NEUNS	2	3	70	0.15	2	15	30	50	400	1.174	5.192	6.16	27.26	0.05	0	0.00
111	1	45	NEUNS	1	3	70	0.15	2	30	50	50	300	1.836	5.922	9.64	31.09	0.05	0	0.00
111	2	35	KINDIG	1	3	70	0.24	3	30	50	50	300	1.836	5.922	10.28	33.16	0.05	0	0.00
112	1	50	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00
112	2	30	KINDIG	1	3	70	0.24	3	50	75	50	250	2.418	6.281	13.54	35.17	0.05	0	0.00
113	1	50	BUNDOORA	2	3	70	0.24	3	2	15	50	600	0.290	4.067	1.62	22.78	0.05	56	0.93
113	2	30	HAMBONE VARIANT	2	3	70	0.20	3	2	15	50	600	0.290	4.067	1.35	18.98	0.05	0	0.00
114	1	50	BUNDOORA	2	3	70	0.24	3	15	30	50	400	1.174	5.192	6.57	29.08	0.05	56	0.93
114	2	30	HAMBONE VARIANT	2	3	70	0.20	3	15	30	50	400	1.174	5.192	5.48	24.23	0.05	0	0.00
115	1	50	NIKAL	2	3	70	0.20	3	2	9	100	600	0.411	2.869	1.92	13.39	0.05	0	0.00
115	2	25	NIKAL VARIANT	2	3	70	0.15	3	2	9	100	600	0.411	2.869	1.44	10.04	0.05	86	1.43
117	1	50	KINDIG VARIANT	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	0	0.00
117	2	35	NEUNS	2	3	70	0.15	2	15	30	50	400	1.174	5.192	6.16	27.26	0.05	0	0.00
118	1	45	KINDIG VARIANT	2	3	70	0.20	5	30	50	50	300	1.836	5.922	5.14	16.58	0.05	0	0.00

LIST OF HIGHLY ERODIBLE MAP UNITS
FOR SOIL SURVEY AREA : 604

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HIGHLY ERODIBLE LAND CLASSES
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
118	2	35	NEUNS	1	3	70	0.15	2	30	50	50	300	1.836	5.922	9.64	31.09	0.05	0	0.00
119	1	55	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00
119	2	30	KINDIG VARIANT	2	3	70	0.20	5	50	75	50	250	2.418	6.281	6.77	17.59	0.05	0	0.00
120	1	10	WINDY	2	3	70	0.17	3	5	30	50	550	0.551	6.088	2.19	24.15	0.05	0	0.00
121	1	10	WINDY	2	3	70	0.17	3	30	50	50	300	1.836	5.922	7.28	23.49	0.05	0	0.00
122	1	50	BUNDOORA	1	3	70	0.24	3	30	50	50	300	1.836	5.922	10.28	33.16	0.05	56	0.93
122	2	30	HAMBONE VARIANT	1	3	70	0.20	3	30	50	50	300	1.836	5.922	8.57	27.64	0.05	0	0.00
123	1	10	SHASTA	3	3	70	0.10	5	0	5	100	800	0.000	2.203	0.00	3.08	0.05	0	0.00
124	1	10	SHASTINA	2	3	70	0.24	3	0	5	100	800	0.000	2.203	0.00	12.34	0.05	0	0.00
125	1	10	WYNTOON	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	0	0.00
126	1	10	PONTO	2	3	70	0.17	5	2	15	50	600	0.290	4.067	0.69	9.68	0.05	0	0.00
127	1	50	PONTO	2	3	70	0.17	5	2	15	50	600	0.290	4.067	0.69	9.68	0.05	0	0.00
127	2	35	WYNTOON	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	0	0.00
128	1	10	NANNY	3	3	70	0.10	5	0	9	100	800	0.000	3.313	0.00	4.64	0.05	0	0.00
129	1	10	WYNTOON	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	0	0.00
130	1	10	ODAS	3	3	70	0.24	5	0	2	200	800	0.000	1.161	0.00	3.90	0.05	56	0.56
131	1	45	RUBBLELAND	2	2	45	0.00	1	50	75	50	250	2.418	6.281	0.00	0.00	0.05	0	0.00
131	2	40	ANDIC XEROCHREP	1	3	70	0.24	3	50	75	50	250	2.418	6.281	13.54	35.17	0.05	0	0.00
132	1	55	KETTLEBELLY	2	3	70	0.20	5	5	30	50	550	0.551	6.088	1.54	17.05	0.05	0	0.00
132	2	25	NEUNS	2	3	70	0.15	2	5	30	50	550	0.551	6.088	2.89	31.96	0.05	0	0.00
133	1	55	KETTLEBELLY	2	3	70	0.20	5	30	50	50	300	1.836	5.922	5.14	16.58	0.05	0	0.00
133	2	30	NEUNS	1	3	70	0.15	2	30	50	50	300	1.836	5.922	9.64	31.09	0.05	0	0.00
134	1	45	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00
134	2	35	KETTLEBELLY	2	3	70	0.20	5	50	75	50	250	2.418	6.281	6.77	17.59	0.05	0	0.00
135	1	10	STONER	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	0	0.00
136	1	10	PACHIC ULTIC HA	3	3	45	0.20	5	0	5	100	800	0.000	2.203	0.00	3.97	0.05	56	0.56
137	1	45	ETSEL	1	3	70	0.10	1	50	75	50	250	2.418	6.281	16.93	43.97	0.05	0	0.00
137	2	35	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00
138	1	50	DEADWOOD	1	3	70	0.24	1	50	75	50	250	2.418	6.281	40.62	105.5	0.05	0	0.00
138	2	30	NEUNS	1	3	70	0.15	2	50	75	50	250	2.418	6.281	12.69	32.98	0.05	0	0.00

LIST OF HIGHLY ERODIBLE MAP UNITS
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP	MAP UNIT COMPONENT(S)			HEL CLASS		WATER EROSION											WIND EROSION		
						R	K	T	SLOPE PERCENT		SLOPE LENGTH		LS VALUE		EI=RKLS/T		C	I	EI=
SYMBOL	#	%	SOIL NAME	WATER	WIND	VALUE	VALUE	VALUE	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	VALUE	VALUE	CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
139	1	10	ODAS VARIANT	3	3	70	0.24	5	0	2	200	800	0.000	1.161	0.00	3.90	0.05	48	0.48
141	1	40	JELLICO	2	3	55	0.10	2	2	15	50	600	0.290	4.067	0.80	11.18	0.05	0	0.00
141	2	30	LAVA FLOWS	2	2	45	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
142	1	45	SPLAWN	2	3	55	0.10	2	2	15	50	600	0.290	4.067	0.80	11.18	0.05	0	0.00
142	2	40	JELLICO	2	3	55	0.10	2	2	15	50	600	0.290	4.067	0.80	11.18	0.05	0	0.00
143	1	40	CONEWARD	2	3	55	0.20	4	2	15	50	600	0.290	4.067	0.80	11.18	0.05	134	1.68
143	2	35	LAVA FLOWS	2	2	55	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
144	1	10	PIT VARIANT	3	3	45	0.49	5	0	2	200	800	0.000	1.161	0.00	5.12	0.05	56	0.56
145	1	45	GIBBS	2	3	45	0.10	1	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
145	2	30	OLLIERIVAS	2	3	45	0.37	2	2	9	100	600	0.411	2.869	3.42	23.88	0.05	0	0.00
146	1	50	OXENDINE	2	3	45	0.10	1	0	5	100	800	0.000	2.203	0.00	9.91	0.05	0	0.00
146	2	30	SWEAGERT	2	3	45	0.37	2	0	5	100	800	0.000	2.203	0.00	18.34	0.05	56	1.40
147	1	10	DETER	3	3	50	0.24	5	0	2	200	800	0.000	1.161	0.00	2.79	0.05	48	0.48
148	1	10	CUPPY VARIANT	3	3	45	0.28	3	0	2	200	800	0.000	1.161	0.00	4.88	0.05	86	1.43
149	1	10	PASTOLLA	3	3	45	0.24	5	0	1	200	800	0.000	0.715	0.00	1.54	0.05	38	0.38
150	1	60	GIBBS	2	3	45	0.10	1	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
150	2	25	VANSICKLE	2	3	45	0.15	1	2	9	100	600	0.411	2.869	2.77	19.37	0.05	0	0.00
151	1	60	GIBBS	2	3	50	0.10	1	2	9	100	600	0.411	2.869	2.06	14.35	0.05	0	0.00
151	2	30	VANSICKLE	2	3	50	0.15	1	2	9	100	600	0.411	2.869	3.08	21.52	0.05	0	0.00
152	1	70	GIBBS	2	3	50	0.10	1	0	5	100	800	0.000	2.203	0.00	11.02	0.05	0	0.00
152	2	20	DETER VARIANT	3	3	50	0.20	3	0	5	100	800	0.000	2.203	0.00	7.34	0.05	38	0.63
153	1	10	PASTOLLA	3	3	45	0.24	5	0	2	200	800	0.000	1.161	0.00	2.51	0.05	38	0.38
154	1	35	GIBBS	2	3	45	0.10	1	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
154	2	30	LASSEN	2	3	45	0.20	2	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
154	3	20	LORELLA	2	3	45	0.15	1	2	15	50	600	0.290	4.067	1.96	27.45	0.05	0	0.00
155	1	35	GIBBS	2	3	50	0.10	1	2	15	50	600	0.290	4.067	1.45	20.34	0.05	0	0.00
155	2	25	SPLAWN	2	3	50	0.10	2	2	15	50	600	0.290	4.067	0.72	10.17	0.05	0	0.00
155	3	25	OLLIERIVAS	2	3	50	0.37	2	2	15	50	600	0.290	4.067	2.68	37.62	0.05	0	0.00
156	1	10	PASTOLLA	3	3	45	0.37	5	0	2	200	800	0.000	1.161	0.00	3.87	0.05	38	0.38
157	1	50	LONKEY	2	3	55	0.20	2	2	15	50	600	0.290	4.067	1.59	22.37	0.05	0	0.00

LIST OF HIGHLY ERODIBLE MAP UNITS
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HIGHLY ERODIBLE LAND CLASSES
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
157	2	35	MALINDA	2	3	55	0.15	1	2	15	50	600	0.290	4.067	2.39	33.55	0.05	0	0.00
158	1	40	LONKEY	2	3	55	0.20	2	15	30	50	400	1.174	5.192	6.46	28.56	0.05	0	0.00
158	2	35	MALINDA	1	3	55	0.15	1	15	30	50	400	1.174	5.192	9.69	42.83	0.05	0	0.00
159	1	50	LONKEY	2	3	55	0.20	2	2	15	50	600	0.290	4.067	1.59	22.37	0.05	0	0.00
159	2	35	MALINDA	2	3	55	0.15	1	2	15	50	600	0.290	4.067	2.39	33.55	0.05	0	0.00
160	1	40	LONKEY	2	3	55	0.20	2	15	30	50	400	1.174	5.192	6.46	28.56	0.05	0	0.00
160	2	30	MALINDA	1	3	55	0.15	1	15	30	50	400	1.174	5.192	9.69	42.83	0.05	0	0.00
161	1	10	MALINDA	1	3	55	0.15	1	30	50	50	300	1.836	5.922	15.15	48.86	0.05	0	0.00
162	1	10	MALINDA	2	3	55	0.15	1	2	15	50	600	0.290	4.067	2.39	33.55	0.05	0	0.00
163	1	10	MALINDA	1	3	55	0.15	1	15	30	50	400	1.174	5.192	9.69	42.83	0.05	0	0.00
164	1	10	MALINDA	1	3	55	0.15	1	30	50	50	300	1.836	5.922	15.15	48.86	0.05	0	0.00
165	1	10	CONEWARD	2	3	55	0.20	4	2	15	50	600	0.290	4.067	0.80	11.18	0.05	134	1.68
166	1	10	ADIN	2	3	45	0.15	1	2	15	50	600	0.290	4.067	1.96	27.45	0.05	0	0.00
167	1	10	ADIN	2	3	45	0.15	1	15	30	50	400	1.174	5.192	7.92	35.05	0.05	0	0.00
168	1	10	MALINDA	1	3	55	0.15	1	30	50	50	300	1.836	5.922	15.15	48.86	0.05	0	0.00
169	1	10	DOTTA	3	3	45	0.28	5	5	9	100	550	0.779	2.747	1.96	6.92	0.05	86	0.86
170	1	10	WHITTINGER VARI	2	3	55	0.17	2	15	30	50	400	1.174	5.192	5.49	24.27	0.05	86	2.15
171	1	40	GASSAWAY VARIAN	2	3	65	0.10	1	2	15	50	600	0.290	4.067	1.89	26.44	0.05	0	0.00
171	2	30	LAVA FLOWS	2	2	65	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
171	3	20	LOVENESS	2	3	65	0.20	3	2	15	50	600	0.290	4.067	1.26	17.62	0.05	0	0.00
172	1	60	LONGBELL	2	3	65	0.20	5	2	15	50	600	0.290	4.067	0.75	10.57	0.05	0	0.00
172	2	30	LAVA FLOWS	2	2	65	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
173	1	60	SPRINGMEYER	2	3	45	0.32	5	15	30	50	400	1.174	5.192	3.38	14.95	0.05	0	0.00
173	2	30	RICKETTS	2	3	45	0.10	2	15	30	50	400	1.174	5.192	2.64	11.68	0.05	0	0.00
174	1	10	LONGBELL	2	3	65	0.20	5	2	15	50	600	0.290	4.067	0.75	10.57	0.05	0	0.00
175	1	45	PACKWOOD	2	3	45	0.32	1	2	15	50	600	0.290	4.067	4.18	58.56	0.05	86	4.30
175	2	20	SPLAWN	2	3	50	0.10	2	2	30	50	600	0.290	6.359	0.72	15.90	0.05	0	0.00
175	3	20	RICKETTS	2	3	45	0.10	2	2	30	50	600	0.290	6.359	0.65	14.31	0.05	0	0.00
176	1	10	SPLAWN	2	3	55	0.10	2	15	30	50	400	1.174	5.192	3.23	14.28	0.05	0	0.00
177	1	50	BRISCO	1	3	65	0.32	3	15	30	50	400	1.174	5.192	8.14	36.00	0.05	48	0.80

LIST OF HIGHLY ERODIBLE MAP UNITS
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DATE: April 2, 1987
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MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
177	2	30	GERIG	2	3	65	0.20	2	15	30	50	400	1.174	5.192	7.63	33.75	0.05	0	0.00
178	1	50	ADIN	2	3	45	0.10	1	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
178	2	30	ADIN ERODED	2	3	45	0.10	1	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
179	1	50	BIEBER	2	3	45	0.20	1	0	5	100	800	0.000	2.203	0.00	19.83	0.05	0	0.00
179	2	30	MODOC	2	3	45	0.32	2	0	5	100	800	0.000	2.203	0.00	15.86	0.05	56	1.40
180	1	10	DOTTA VARIANT	3	3	45	0.28	5	0	2	200	800	0.000	1.161	0.00	2.93	0.05	86	0.86
181	1	10	BRITTON VARIANT	2	3	45	0.43	1	0	2	200	800	0.000	1.161	0.00	22.47	0.05	56	2.80
182	1	10	DOTTA	2	3	45	0.32	5	9	15	50	500	0.828	3.713	2.38	10.69	0.05	56	0.56
183	1	40	ADIN	2	3	45	0.10	1	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
183	2	30	GERIG	2	3	45	0.20	2	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
184	1	10	INSKIP VARIANT	2	3	45	0.20	2	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
185	1	50	RUBBLELAND	2	2	45	0.00	1	30	75	50	300	1.836	6.880	0.00	0.00	0.05	0	0.00
185	2	40	ROCK OUTCROP	2	2	45	0.00	1	30	75	50	300	1.836	6.880	0.00	0.00	0.05	0	0.00
186	1	40	RUBBLELAND	2	2	45	0.00	1	30	75	50	300	1.836	6.880	0.00	0.00	0.05	0	0.00
186	2	30	ARGIXEROLLS	1	3	55	0.24	3	30	75	50	300	1.836	6.880	8.08	30.27	0.05	0	0.00
186	3	20	ROCK OUTCROP	2	2	45	0.00	1	30	75	50	300	1.836	6.880	0.00	0.00	0.05	0	0.00
187	1	10	LAVA FLOWS	2	2	45	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
188	1	10	RIVERWASH	3	3	45	0.10	5	0	2	200	800	0.000	1.161	0.00	1.04	0.05	0	0.00
189	1	10	GERIG	2	3	45	0.20	2	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
190	1	45	LASSEN	2	3	45	0.20	2	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
190	2	35	CUPPY	2	3	45	0.20	2	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
191	1	60	WHIPPLE	2	3	55	0.49	1	0	2	200	800	0.000	1.161	0.00	31.29	0.05	86	4.30
191	2	30	MONTAGUE	3	3	50	0.24	2	0	2	200	800	0.000	1.161	0.00	6.97	0.05	0	0.00
192	1	40	LORELLA	2	3	45	0.15	1	15	30	50	400	1.174	5.192	7.92	35.05	0.05	0	0.00
192	2	30	VANSICKLE	2	3	45	0.15	1	15	30	50	400	1.174	5.192	7.92	35.05	0.05	0	0.00
192	3	15	ROCK OUTCROP	2	2	45	0.00	1	15	30	50	400	1.174	5.192	0.00	0.00	0.05	0	0.00
193	1	60	WHIPPLE	2	3	55	0.49	1	0	5	100	800	0.000	2.203	0.00	59.37	0.05	86	4.30
193	2	30	MONTAGUE	2	3	50	0.24	2	0	5	100	800	0.000	2.203	0.00	13.22	0.05	0	0.00
194	1	10	DOTTA	2	3	45	0.28	5	15	30	50	400	1.174	5.192	2.96	13.08	0.05	86	0.86
195	1	10	RAVENDALE	3	3	45	0.24	5	0	2	200	800	0.000	1.161	0.00	2.51	0.05	0	0.00

LIST OF HIGHLY ERODIBLE MAP UNITS
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HIGHLY ERODIBLE LAND CLASSES
1 = HIGHLY ERODIBLE LAND
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MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
196	1	10	PIT	3	3	45	0.32	5	0	2	200	800	0.000	1.161	0.00	3.34	0.05	0	0.00
197	1	10	SWEAGERT	2	3	45	0.37	2	2	5	100	600	0.411	1.908	3.42	15.88	0.05	56	1.40
198	1	10	NANUM	3	3	45	0.28	5	0	5	100	800	0.000	2.203	0.00	5.55	0.05	48	0.48
199	1	10	DAPHENDALE	2	3	45	0.32	2	9	15	50	500	0.828	3.713	5.96	26.73	0.05	56	1.40
200	1	45	RICKETTS	2	3	45	0.10	2	2	15	50	600	0.290	4.067	0.65	9.15	0.05	0	0.00
200	2	35	ORHOOD	2	3	45	0.10	2	2	15	50	600	0.290	4.067	0.65	9.15	0.05	0	0.00
201	1	50	OXENDINE	2	3	45	0.10	1	2	9	100	600	0.411	2.869	1.85	12.91	0.05	0	0.00
201	2	30	SWEAGERT	3	3	45	0.10	2	2	9	100	600	0.411	2.869	0.92	6.46	0.05	0	0.00
202	1	10	HENHILL	3	3	45	0.32	5	0	2	200	800	0.000	1.161	0.00	3.34	0.05	48	0.48
203	1	50	ADIN	2	3	45	0.10	1	9	15	50	500	0.828	3.713	3.73	16.71	0.05	0	0.00
203	2	30	GERIG	2	3	45	0.37	2	9	15	50	500	0.828	3.713	6.89	30.91	0.05	0	0.00
204	1	10	DOTTA	3	3	45	0.28	5	2	5	100	600	0.411	1.908	1.04	4.81	0.05	86	0.86
205	1	10	RICKETTS	2	3	45	0.10	2	15	30	50	400	1.174	5.192	2.64	11.68	0.05	0	0.00
205	2	10	ORHOOD	2	3	45	0.10	2	15	30	50	400	1.174	5.192	2.64	11.68	0.05	0	0.00
206	1	10	SPRINGMEYER	2	3	45	0.32	5	2	15	50	600	0.290	4.067	0.84	11.71	0.05	0	0.00
206	2	40	SEARLES	2	3	45	0.17	2	2	15	50	600	0.290	4.067	1.11	15.56	0.05	0	0.00
207	1	10	PIT	3	3	45	0.28	5	0	1	200	800	0.000	0.715	0.00	1.80	0.05	0	0.00
208	1	50	RICKETTS	2	3	50	0.10	2	30	50	50	300	1.836	5.922	4.59	14.80	0.05	0	0.00
208	2	35	ORHOOD	2	3	50	0.10	2	30	50	50	300	1.836	5.922	4.59	14.80	0.05	0	0.00
209	1	50	PONTO VARIANT	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	86	0.86
209	2	40	WINDY VARIANT	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	0	0.00
210	1	10	WINDY VARIANT	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	86	0.86
211	1	50	OXENDINE	2	3	45	0.15	1	0	5	100	800	0.000	2.203	0.00	14.87	0.05	0	0.00
211	2	30	SWEAGERT	3	3	45	0.10	2	0	5	100	800	0.000	2.203	0.00	4.96	0.05	0	0.00
212	1	10	LOSTSPRING	2	3	70	0.15	5	2	15	50	600	0.290	4.067	0.61	8.54	0.05	0	0.00
213	1	60	ROUNDBARN	2	3	70	0.15	3	2	15	50	600	0.290	4.067	1.01	14.23	0.05	0	0.00
213	2	25	SAID	2	3	70	0.20	3	2	15	50	600	0.290	4.067	1.35	18.98	0.05	0	0.00
214	1	10	PIT	3	3	50	0.32	5	0	2	200	800	0.000	1.161	0.00	3.72	0.05	0	0.00
215	1	50	HUNSINGER	2	3	65	0.20	3	2	15	50	600	0.290	4.067	1.26	17.62	0.05	0	0.00
215	2	35	CHIRPCHATTER	2	3	65	0.24	5	2	15	50	600	0.290	4.067	0.90	12.69	0.05	0	0.00

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CA FIELD OFFICE: FALL RIVER
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MAP	MAP UNIT COMPONENT(S)			HEL CLASS		WATER EROSION R	K	T	SLOPE PERCENT		SLOPE LENGTH		LS VALUE		EI=RKLS/T		WIND EROSION C	I	EI=
SYMBOL	#	%	SOIL NAME	WATER	WIND	VALUE	VALUE	VALUE	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	VALUE	VALUE	CI/T
216	1	70	CHIRPCHATTER	2	3	65	0.24	5	2	15	50	600	0.290	4.067	0.90	12.69	0.05	0	0.00
216	2	20	HUNSINGER	2	3	65	0.20	3	2	15	50	600	0.290	4.067	1.26	17.62	0.05	0	0.00
217	1	50	HUNSINGER	2	3	65	0.20	3	15	30	50	400	1.174	5.192	5.09	22.50	0.05	0	0.00
217	2	35	CHIRPCHATTER	2	3	65	0.24	5	15	30	50	400	1.174	5.192	3.66	16.20	0.05	0	0.00
218	1	60	HUNSINGER	2	3	65	0.20	3	30	50	50	300	1.836	5.922	7.96	25.66	0.05	0	0.00
218	2	30	CHIRPCHATTER	2	3	65	0.24	5	30	50	50	300	1.836	5.922	5.73	18.48	0.05	0	0.00
219	1	10	LADD	3	3	55	0.24	5	0	5	100	800	0.000	2.203	0.00	5.82	0.05	86	0.86
220	1	60	LAVA FLOWS	2	2	45	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
220	2	30	GASSAWAY	2	3	65	0.20	1	2	15	50	600	0.290	4.067	3.77	52.87	0.05	0	0.00
221	1	45	ROUNDBARN	2	3	70	0.15	3	15	30	50	400	1.174	5.192	4.11	18.17	0.05	0	0.00
221	2	35	SAID	2	3	70	0.20	3	15	30	50	400	1.174	5.192	5.48	24.23	0.05	0	0.00
222	1	60	LAVA FLOWS	2	2	45	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
222	2	30	INSKIP	2	3	70	0.10	2	2	15	50	600	0.290	4.067	1.01	14.23	0.05	0	0.00
223	1	60	BAINBRIDGE	2	3	70	0.20	3	2	15	50	600	0.290	4.067	1.35	18.98	0.05	0	0.00
223	2	30	HAMBONE	2	3	70	0.20	3	2	15	50	600	0.290	4.067	1.35	18.98	0.05	0	0.00
224	1	55	HAMBONE	2	3	70	0.20	3	15	30	50	400	1.174	5.192	5.48	24.23	0.05	0	0.00
224	2	35	BAINBRIDGE	2	3	70	0.20	3	15	30	50	400	1.174	5.192	5.48	24.23	0.05	0	0.00
225	1	60	HAMBONE	1	3	70	0.20	3	30	50	50	300	1.836	5.922	8.57	27.64	0.05	0	0.00
225	2	25	BAINBRIDGE	1	3	70	0.20	3	30	50	50	300	1.836	5.922	8.57	27.64	0.05	0	0.00
226	1	10	RIVALIER	2	3	70	0.10	2	15	30	50	400	1.174	5.192	4.11	18.17	0.05	0	0.00
227	1	10	RIVALIER	2	3	70	0.10	2	30	50	50	300	1.836	5.922	6.43	20.73	0.05	0	0.00
228	1	10	RIVALIER	1	3	70	0.10	2	50	75	50	250	2.418	6.281	8.46	21.98	0.05	0	0.00
229	1	10	LOSTSPRING	2	3	70	0.15	5	15	30	50	400	1.174	5.192	2.47	10.90	0.05	0	0.00
230	1	45	BADENAUGH	3	3	45	0.10	5	2	15	50	600	0.290	4.067	0.26	3.66	0.05	0	0.00
230	2	30	WHIPPLE VARIANT	2	3	45	0.20	3	2	15	50	600	0.290	4.067	0.87	12.20	0.05	86	1.43
231	1	45	BADENAUGH VARIA	2	3	45	0.10	2	15	30	50	400	1.174	5.192	2.64	11.68	0.05	0	0.00
231	2	35	INSKIP VARIANT	2	3	45	0.20	2	15	30	50	400	1.174	5.192	5.28	23.36	0.05	0	0.00
232	1	50	LOVENESS	2	3	65	0.20	3	2	15	50	600	0.290	4.067	1.26	17.62	0.05	0	0.00
232	2	30	FLEENER	2	3	65	0.17	5	2	15	50	600	0.290	4.067	0.64	8.99	0.05	86	0.86
233	1	50	LOVENESS	2	3	65	0.20	3	15	30	50	400	1.174	5.192	5.09	22.50	0.05	0	0.00

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DATE: April 2, 1987
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MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
233	2	30	FLEENER	2	3	65	0.17	5	15	30	50	400	1.174	5.192	2.59	11.47	0.05	86	0.86
234	1	60	HUNSINGER VARIA	3	3	65	0.10	5	15	30	50	400	1.174	5.192	1.53	6.75	0.05	0	0.00
234	2	30	CHIRPCHATTER VA	3	3	65	0.10	5	15	30	50	400	1.174	5.192	1.53	6.75	0.05	134	1.34
235	1	50	JELLICO	2	3	55	0.10	2	15	30	50	400	1.174	5.192	3.23	14.28	0.05	0	0.00
235	2	35	SPLAWN	2	3	55	0.10	2	15	30	50	400	1.174	5.192	3.23	14.28	0.05	0	0.00
236	1	50	JELLICO	2	3	55	0.10	2	30	50	50	300	1.836	5.922	5.05	16.29	0.05	0	0.00
236	2	35	SPLAWN	2	3	55	0.10	2	30	50	50	300	1.836	5.922	5.05	16.29	0.05	0	0.00
237	1	60	CHIRPCHATTER VA	3	3	65	0.10	5	2	15	50	600	0.290	4.067	0.38	5.29	0.05	134	1.34
237	2	30	HUNSINGER VARIA	3	3	65	0.10	5	2	15	50	600	0.290	4.067	0.38	5.29	0.05	0	0.00
238	1	40	HUNSINGER VARIA	3	3	65	0.10	5	2	15	50	600	0.290	4.067	0.38	5.29	0.05	0	0.00
238	2	30	CHIRPCHATTER VA	3	3	65	0.10	5	2	15	50	600	0.290	4.067	0.38	5.29	0.05	134	1.34
238	3	20	LAVA FLOWS	2	2	65	0.00	1	2	15	50	600	0.290	4.067	0.00	0.00	0.05	0	0.00
239	1	10	WINDY VARIANT	3	3	70	0.10	5	2	15	50	600	0.290	4.067	0.41	5.69	0.05	86	0.86
240	1	10	BUNSELMEIER	2	3	45	0.10	2	2	30	50	600	0.290	6.359	0.65	14.31	0.05	0	0.00
241	1	50	SCARFACE	2	3	70	0.15	5	2	15	50	600	0.290	4.067	0.61	8.54	0.05	0	0.00
241	2	35	GASPER	2	3	70	0.20	5	2	15	50	600	0.290	4.067	0.81	11.39	0.05	0	0.00
242	1	45	GASPER	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	0	0.00
242	2	40	SCARFACE	2	3	70	0.15	5	15	30	50	400	1.174	5.192	2.47	10.90	0.05	0	0.00
243	1	60	GASPER	2	3	70	0.20	5	30	50	50	300	1.836	5.922	5.14	16.58	0.05	0	0.00
243	2	60	SCARFACE	2	3	70	0.15	5	30	50	50	300	1.836	5.922	3.86	12.44	0.05	0	0.00
244	1	50	WINNIBULLI	3	3	70	0.32	5	0	2	200	800	0.000	1.161	0.00	5.20	0.05	0	0.00
244	2	40	WINNIBULLI VARI	3	3	70	0.32	5	0	2	200	800	0.000	1.161	0.00	5.20	0.05	0	0.00
245	1	50	HENCRATT	2	3	45	0.20	2	5	30	50	550	0.551	6.088	2.48	27.40	0.05	0	0.00
245	2	35	SEARLES	2	3	45	0.15	2	5	30	50	550	0.551	6.088	1.86	20.55	0.05	0	0.00
246	1	50	DEVEN	2	3	45	0.15	1	2	15	50	600	0.290	4.067	1.96	27.45	0.05	0	0.00
246	2	35	DAPHENDALE VARI	2	3	45	0.10	2	2	15	50	600	0.290	4.067	0.65	9.15	0.05	0	0.00
247	1	50	DEVEN	2	3	45	0.15	1	15	30	50	400	1.174	5.192	7.92	35.05	0.05	0	0.00
247	2	35	DAPHENDALE VARI	2	3	45	0.10	2	15	30	50	400	1.174	5.192	2.64	11.68	0.05	0	0.00
248	1	55	BRISCO	1	3	65	0.32	3	15	30	50	400	1.174	5.192	8.14	36.00	0.05	48	0.80
248	2	30	ROUNDBARN	2	3	65	0.15	3	15	30	50	400	1.174	5.192	3.82	16.87	0.05	0	0.00

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MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
249	1	10	ADIN	2	3	45	0.10	1	2	15	50	600	0.290	4.067	1.30	18.30	0.05	0	0.00
250	1	10	BOLLIBOKKA	2	3	55	0.28	1	2	15	50	600	0.290	4.067	4.47	62.63	0.05	0	0.00
251	1	50	BRISCO	1	3	55	0.32	3	30	50	50	300	1.836	5.922	10.77	34.74	0.05	48	0.80
251	2	30	GERIG	1	3	55	0.20	2	30	50	50	300	1.836	5.922	10.10	32.57	0.05	0	0.00
252	1	10	BOLLIBOKKA	1	3	55	0.28	1	30	50	50	300	1.836	5.922	28.27	91.20	0.05	0	0.00
253	1	10	DETER	3	3	50	0.20	5	2	9	100	600	0.411	2.869	0.82	5.74	0.05	86	0.86
254	1	50	DUDGEN	2	3	55	0.37	1	0	5	100	800	0.000	2.203	0.00	44.83	0.05	56	2.80
254	2	40	GRAVEN	2	3	55	0.43	1	0	5	100	800	0.000	2.203	0.00	52.10	0.05	48	2.40
255	1	50	SPRINGMEYER	2	3	50	0.32	5	15	30	50	400	1.174	5.192	3.76	16.61	0.05	0	0.00
255	2	30	GERIG	2	3	50	0.20	2	15	30	50	400	1.174	5.192	5.87	25.96	0.05	0	0.00
256	1	50	DUDGEN	2	3	55	0.37	1	0	2	200	800	0.000	1.161	0.00	23.63	0.05	56	2.80
256	2	40	GRAVEN	2	3	55	0.43	1	0	2	200	800	0.000	1.161	0.00	27.46	0.05	48	2.40
257	1	60	BIEBER	2	3	45	0.17	1	2	15	50	600	0.290	4.067	2.22	31.11	0.05	0	0.00
257	2	20	DODES	2	3	45	0.28	3	2	15	50	600	0.290	4.067	1.22	17.08	0.05	56	0.93
258	1	10	DETER	3	3	45	0.24	5	0	2	200	800	0.000	1.161	0.00	2.51	0.05	48	0.48
259	1	50	BIEBER	2	3	45	0.32	1	0	2	200	800	0.000	1.161	0.00	16.72	0.05	56	2.80
259	2	30	DETER	3	3	45	0.24	5	0	2	200	800	0.000	1.161	0.00	2.51	0.05	48	0.48
260	1	10	MONTAGUE	3	3	55	0.24	2	0	2	200	800	0.000	1.161	0.00	7.66	0.05	0	0.00
261	1	10	LADD	3	3	55	0.24	5	5	9	100	550	0.779	2.747	2.06	7.25	0.05	86	0.86
262	1	10	LADD	2	3	55	0.24	5	9	15	50	500	0.828	3.713	2.19	9.80	0.05	86	0.86
263	1	10	LADD	2	3	55	0.24	5	15	30	50	400	1.174	5.192	3.10	13.71	0.05	86	0.86
264	1	10	DOTTA	3	3	45	0.32	5	0	2	200	800	0.000	1.161	0.00	3.34	0.05	56	0.56
265	1	10	RITTER VARIANT	3	3	55	0.10	5	0	2	200	800	0.000	1.161	0.00	1.28	0.05	0	0.00
266	1	60	WINNIBULLI	2	3	70	0.32	5	0	5	100	800	0.000	2.203	0.00	9.87	0.05	0	0.00
266	2	25	DUDGEN VARIANT	2	3	70	0.37	1	0	5	100	800	0.000	2.203	0.00	57.06	0.05	56	2.80
267	1	10	WINNIBULLI VARI	3	3	70	0.32	5	0	2	200	800	0.000	1.161	0.00	5.20	0.05	0	0.00
268	1	50	WINNIBULLI VARI	3	3	70	0.32	5	0	2	200	800	0.000	1.161	0.00	5.20	0.05	0	0.00
268	2	30	PIT	3	3	70	0.28	5	0	2	200	800	0.000	1.161	0.00	4.55	0.05	0	0.00
269	1	50	DURXERALFS	3	3	45	0.28	3	0	2	200	800	0.000	1.161	0.00	4.88	0.05	56	0.93
269	2	30	CHROMOXERTS	2	3	0	0.20	3	0	2	200	800	0.000	1.161	0.00	0.00	0.05	86	1.43

LIST OF HIGHLY ERODIBLE MAP UNITS
FOR SOIL SURVEY AREA : 604

HIGHLY ERODIBLE LAND CLASSES
1 = HIGHLY ERODIBLE LAND
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP	MAP UNIT COMPONENT(S)			HEL CLASS		WATER EROSION R	K	T	SLOPE PERCENT		SLOPE LENGTH		LS VALUE		EI=RKLS/T		WIND EROSION C	I	EI=
SYMBOL	#	%	SOIL NAME	WATER	WIND	VALUE	VALUE	VALUE	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	VALUE	VALUE	CI/T
******	***	***	**********	*****	****	*****	*****	*****	****	****	****	****	******	******	*****	*****	*****	*****	******
270	1	60	JIMMERSON L	2	3	70	0.28	5	2	15	50	600	0.290	4.067	1.14	15.94	0.05	0	0.00
270	2	30	JIMMERSON ST	2	3	70	0.15	5	2	15	50	600	0.290	4.067	0.61	8.54	0.05	0	0.00
271	1	50	JIMMERSON L	2	3	70	0.28	5	15	30	50	400	1.174	5.192	4.60	20.35	0.05	0	0.00
271	2	30	JIMMERSON ST	2	3	70	0.15	5	15	30	50	400	1.174	5.192	2.47	10.90	0.05	0	0.00
272	1	60	JIMMERSON ST	2	3	70	0.15	5	30	50	50	300	1.836	5.922	3.86	12.44	0.05	0	0.00
272	2	20	JIMMERSON L	2	3	70	0.28	5	30	50	50	300	1.836	5.922	7.20	23.21	0.05	0	0.00
273	1	10	DOTTA	3	3	55	0.28	5	2	5	100	600	0.411	1.908	1.27	5.88	0.05	86	0.86
274	1	10	HENHILL	3	3	55	0.32	5	0	2	200	800	0.000	1.161	0.00	4.09	0.05	48	0.48
275	1	10	HENHILL	3	3	45	0.32	5	0	2	200	800	0.000	1.161	0.00	3.34	0.05	48	0.48
276	1	10	PASTOLLA	3	3	55	0.37	5	0	2	200	800	0.000	1.161	0.00	4.73	0.05	38	0.38
277	1	10	PASTOLLA	3	3	55	0.24	5	0	1	200	800	0.000	0.715	0.00	1.89	0.05	38	0.38
278	1	50	HERMIT	2	3	65	0.24	3	2	15	50	600	0.290	4.067	1.51	21.15	0.10	86	2.87
278	2	35	CANYONCREEK	2	3	65	0.24	3	2	15	50	600	0.290	4.067	1.51	21.15	0.10	86	2.87
279	1	50	CANYONCREEK	2	3	65	0.24	3	15	30	50	400	1.174	5.192	6.10	27.00	0.10	86	2.87
279	2	35	HERMIT	2	3	65	0.24	3	15	30	50	400	1.174	5.192	6.10	27.00	0.10	86	2.87
280	1	50	CANYONCREEK	1	3	65	0.24	3	30	50	50	300	1.836	5.922	9.55	30.79	0.10	86	2.87
280	2	35	HERMIT	1	3	65	0.24	3	30	50	50	300	1.836	5.922	9.55	30.79	0.10	86	2.87
280	2	35	HERMIT	1	3	65	0.24	3	30	50	50	300	1.836	5.922	9.55	30.79	0.10	86	2.87
281	1	10	ESRO	3	3	55	0.28	5	0	2	200	800	0.000	1.161	0.00	3.58	0.05	0	0.00
281	1	10	ESRO	3	3	55	0.28	5	0	2	200	800	0.000	1.161	0.00	3.58	0.05	0	0.00
282	1	10	RICKETTS VARIAN	3	3	55	0.10	5	2	15	50	600	0.290	4.067	0.32	4.47	0.05	0	0.00
282	1	10	RICKETTS VARIAN	3	3	55	0.10	5	2	15	50	600	0.290	4.067	0.32	4.47	0.05	0	0.00
283	1	10	RICKETTS VARIAN	3	3	55	0.10	5	15	30	50	400	1.174	5.192	1.29	5.71	0.05	0	0.00
283	1	10	RICKETTS VARIAN	3	3	55	0.10	5	15	30	50	400	1.174	5.192	1.29	5.71	0.05	0	0.00
284	1	45	JELLICO VARIANT	2	3	55	0.24	2	2	15	50	600	0.290	4.067	1.91	26.84	0.05	86	2.15
284	1	45	JELLICO VARIANT	2	3	55	0.24	2	2	15	50	600	0.290	4.067	1.91	26.84	0.05	86	2.15
284	2	40	LONKEY VARIANT	2	3	55	0.32	2	2	15	50	600	0.290	4.067	2.55	35.79	0.05	56	1.40
284	2	40	LONKEY VARIANT	2	3	55	0.32	2	2	15	50	600	0.290	4.067	2.55	35.79	0.05	56	1.40
285	1	10	WINDY VARIANT	3	3	70	0.10	5	15	30	50	400	1.174	5.192	1.64	7.27	0.05	86	0.86
285	1	10	WINDY VARIANT	3	3	70	0.10	5	15	30	50	400	1.174	5.192	1.64	7.27	0.05	86	0.86

LIST OF HIGHLY ERODIBLE MAP UNITS
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HIGHLY ERODIBLE LAND CLASSES
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
286	1	10	TYPIC ARGIAQUOL	3	3	55	0.28	5	0	2	200	800	0.000	1.161	0.00	3.58	0.05	0	0.00
286	1	10	TYPIC ARGIAQUOL	3	3	55	0.28	5	0	2	200	800	0.000	1.161	0.00	3.58	0.05	0	0.00
287	1	10	JACKNIFE VARIAN	3	3	70	0.24	5	0	2	200	800	0.000	1.161	0.00	3.90	0.05	86	0.86
287	1	10	JACKNIFE VARIAN	3	3	70	0.24	5	0	2	200	800	0.000	1.161	0.00	3.90	0.05	86	0.86
289	1	10	SHINGLETOWN	3	3	70	0.28	5	0	2	200	800	0.000	1.161	0.00	4.55	0.05	0	0.00
289	1	10	SHINGLETOWN	3	3	70	0.28	5	0	2	200	800	0.000	1.161	0.00	4.55	0.05	0	0.00
290	1	10	BURNEY	3	3	70	0.28	5	2	5	100	600	0.411	1.908	1.61	7.48	0.05	56	0.56
290	1	10	BURNEY	3	3	70	0.28	5	2	5	100	600	0.411	1.908	1.61	7.48	0.05	56	0.56
291	1	10	BURNEY	2	3	70	0.28	5	5	9	100	550	0.779	2.747	3.05	10.77	0.05	56	0.56
291	1	10	BURNEY	2	3	70	0.28	5	5	9	100	550	0.779	2.747	3.05	10.77	0.05	56	0.56
292	1	50	BURNEY	2	3	70	0.28	5	2	9	100	600	0.411	2.869	1.61	11.25	0.05	56	0.56
292	1	50	BURNEY	2	3	70	0.28	5	2	9	100	600	0.411	2.869	1.61	11.25	0.05	56	0.56
292	2	30	ARKRIGHT	2	3	70	0.24	3	2	9	100	600	0.411	2.869	2.30	16.07	0.05	0	0.00
292	2	30	ARKRIGHT	2	3	70	0.24	3	2	9	100	600	0.411	2.869	2.30	16.07	0.05	0	0.00
293	1	10	CHALKFORD	3	3	45	0.43	5	0	2	200	800	0.000	1.161	0.00	4.49	0.05	86	0.86
293	1	10	CHALKFORD	3	3	45	0.43	5	0	2	200	800	0.000	1.161	0.00	4.49	0.05	86	0.86
293	1	10	CHALKFORD	3	3	45	0.43	5	0	2	200	800	0.000	1.161	0.00	4.49	0.05	86	0.86
295	1	50	WITCHER	2	3	55	0.24	3	2	15	50	600	0.290	4.067	1.28	17.89	0.10	0	0.00
295	1	50	WITCHER	2	3	55	0.24	3	2	15	50	600	0.290	4.067	1.28	17.89	0.10	0	0.00
295	2	35	GOSCH	2	3	55	0.24	3	2	15	50	600	0.290	4.067	1.28	17.89	0.10	0	0.00
295	2	35	GOSCH	2	3	55	0.24	3	2	15	50	600	0.290	4.067	1.28	17.89	0.10	0	0.00
296	1	45	WITCHER	2	3	55	0.24	3	15	30	50	400	1.174	5.192	5.17	22.84	0.10	0	0.00
296	1	45	WITCHER	2	3	55	0.24	3	15	30	50	400	1.174	5.192	5.17	22.84	0.10	0	0.00
296	2	49	GOSCH	2	3	55	0.24	3	15	30	50	400	1.174	5.192	5.17	22.84	0.10	0	0.00
296	2	49	GOSCH	2	3	55	0.24	3	15	30	50	400	1.174	5.192	5.17	22.84	0.10	0	0.00
297	1	50	GOSCH	1	3	55	0.24	3	30	50	50	300	1.836	5.922	8.08	26.06	0.10	0	0.00
297	1	50	GOSCH	1	3	55	0.24	3	30	50	50	300	1.836	5.922	8.08	26.06	0.10	0	0.00
297	2	35	WITCHER	1	3	55	0.24	3	30	50	50	300	1.836	5.922	8.08	26.06	0.10	0	0.00
297	2	35	WITCHER	1	3	55	0.24	3	30	50	50	300	1.836	5.922	8.08	26.06	0.10	0	0.00
298	1	10	GOSCH	3	3	55	0.10	3	2	15	50	600	0.290	4.067	0.53	7.46	0.10	0	0.00

LIST OF HIGHLY ERODIBLE MAP UNITS
FOR SOIL SURVEY AREA : 604

HIGHLY ERODIBLE LAND CLASSES
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CA FIELD OFFICE: FALL RIVER
DATE: April 2, 1987
TECHNICAL GUIDE: SECTION II-D-6

MAP SYMBOL	MAP UNIT COMPONENT(S) #	%	SOIL NAME	HEL CLASS WATER	WIND	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE PERCENT MIN.	MAX.	SLOPE LENGTH MIN.	MAX.	LS VALUE MIN.	MAX.	EI=RKLS/T MIN.	MAX.	WIND EROSION C VALUE	I VALUE	EI= CI/T
298	1	10	GOSCH	3	3	55	0.10	3	2	15	50	600	0.290	4.067	0.53	7.46	0.10	0	0.00
299	1	10	GOSCH	2	3	55	0.10	3	15	30	50	400	1.174	5.192	2.15	9.52	0.10	0	0.00
299	1	10	GOSCH	2	3	55	0.10	3	15	30	50	400	1.174	5.192	2.15	9.52	0.10	0	0.00
300	1	45	FIDDLER	2	3	50	0.10	2	15	30	50	400	1.174	5.192	2.94	12.98	0.15	0	0.00
300	1	45	FIDDLER	2	3	50	0.10	2	15	30	50	400	1.174	5.192	2.94	12.98	0.15	0	0.00
300	2	35	DEVEN	2	3	50	0.10	1	15	30	50	400	1.174	5.192	5.87	25.96	0.15	0	0.00
300	2	35	DEVEN	2	3	50	0.10	1	15	30	50	400	1.174	5.192	5.87	25.96	0.15	0	0.00
301	1	10	DEVEN	2	3	50	0.10	1	2	15	50	600	0.290	4.067	1.45	20.34	0.15	0	0.00
301	1	10	DEVEN	2	3	50	0.10	1	2	15	50	600	0.290	4.067	1.45	20.34	0.15	0	0.00
302	1	10	DEVEN	2	3	50	0.10	1	15	30	50	400	1.174	5.192	5.87	25.96	0.15	0	0.00
302	1	10	DEVEN	2	3	50	0.10	1	15	30	50	400	1.174	5.192	5.87	25.96	0.15	0	0.00
303	1	10	DEPNER	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	0	0.00
303	1	10	DEPNER	2	3	70	0.20	5	15	30	50	400	1.174	5.192	3.29	14.54	0.05	0	0.00
304	1	10	DEPNER	2	3	70	0.20	5	30	50	50	300	1.836	5.922	5.14	16.58	0.05	0	0.00
304	1	10	DEPNER	2	3	70	0.20	5	30	50	50	300	1.836	5.922	5.14	16.58	0.05	0	0.00
305	1	50	ARKRIGHT VARIAN	2	3	70	0.24	2	2	15	50	600	0.290	4.067	2.44	34.16	0.05	0	0.00
305	2	30	ARKRIGHT	2	3	70	0.24	3	2	15	50	600	0.290	4.067	1.62	22.78	0.05	0	0.00
307	1	10	ARKRIGHT	2	3	70	0.24	3	2	15	50	600	0.290	4.067	1.62	22.78	0.05	0	0.00
308	1	10	TUMBLE	1	3	70	0.20	3	30	50	50	300	1.836	5.922	8.57	27.64	0.05	0	0.00
309	1	50	PITS	2	2	0	0.00	1	0	0	0	0	0.000	0.000	0.00	0.00	0.05	0	0.00
309	2	30	DUMPS	2	2	0	0.00	1	0	0	0	0	0.000	0.000	0.00	0.00	0.05	0	0.00
310	1	45	FIDDLER	2	3	50	0.10	2	30	50	50	300	1.836	5.922	4.59	14.80	0.15	0	0.00
310	2	35	DEVEN	1	3	50	0.10	1	30	50	50	300	1.836	5.922	9.18	29.61	0.15	0	0.00
311	1	10	DEVEN	1	3	50	0.10	1	30	50	50	300	1.836	5.922	9.18	29.61	0.05	0	0.00
312	1	50	WINDY	2	3	70	0.17	3	5	15	50	550	0.551	3.894	2.19	15.45	0.05	0	0.00
312	2	30	WACA	2	3	70	0.17	2	5	15	50	550	0.551	3.894	3.28	23.17	0.05	0	0.00
313	1	50	WINDY	2	3	70	0.17	3	15	30	50	400	1.174	5.192	4.66	20.59	0.05	0	0.00
313	2	30	WACA	2	3	70	0.17	2	15	30	50	400	1.174	5.192	6.99	30.89	0.05	0	0.00