MARICOPA COUNTY, CENTRAL PART
(651)

C=80 R=40

HEI WIND	HEI WATER	MAP SYMBOL	11	MAP UNIT NAME
/		Aa	B	AGUALT LOAM
/		AdB	B	ANTHO GRAVELLY SANDY LOAM, 1 TO 3 PERCENT SLOPES
/		AbA	B	ANTHO SANDY LOAM, 0 TO 1 PERCENT SLOPES
/		AbB	B	ANTHO SANDY LOAM, 1 TO 3 PERCENT SLOPES
/		Ac	B	ANTHO SANDY LOAM, SALINE-ALKALI
/		AdA	B	ANTHO GRAVELLY SANDY LOAM, 0 TO 1 PERCENT SLOPES
/		Ae	B	ANTHO-BRIOS SANDY LOAMS
/		AfA	B	ANTHO-CARRIZO COMPLEX, 0 TO 1 PERCENT SLOPES
/		AfB	B	ANTHO-CARRIZO COMPLEX, 1 TO 3 PERCENT SLOPES
/		AGB	B	ANTHO-CARRIZO COMPLEX, 0 TO 3 PERCENT
/		AHC	B	ANTHO-TREMANT COMPLEX, 1 TO 5 PERCENT SLOPES
/		AkC	B	ANTHO-TREMANT-MOHALL COMPLEX, 1 TO 5 PERCENT SLOPES
/		AL	B	ANTHO ASSOCIATION
/		AM	B	ANTHO-VALENCIA ASSOCIATION
/		An	A	AVONDA CLAY LOAM
/		Ao	A	AVONDALE CLAY LOAM
/		Ap	A	AVONDALE CLAY LOAM, SALINE-ALKALI
/		BE	B	BEARDSLEY LOAM
/		Br		BRIOS LOAMY SAND
/		Bs	B	BRIOS SANDY LOAM
/		Bt	B	BRIOS LOAM
/	1	CAZ		CALCIORTHIDS AND TORRIORTHENTS, ERODED
/		Cb	B	CARRIZO GRAVELLY SANDY LOAM
/	2	CeD	B	CARRIZO-EBON COMPLEX, 3 TO 12 PERCENT SLOPES
/		CF	B	CARRIZO AND BRIOS SOILS
/		Cg	B	CASA GRANDE SANDY LOAM
/		Ch	B	CASA GRANDE LOAM
/		Ck	B	CASA GRANDE COMPLEX
/		Cm	B	CASA GRANDE-LAVEEN COMPLEX, ALKALI
3	3	Cn	A	CASHION CLAY, SALINE-ALKALI
/		CO		CHERIONI-ROCK OUTCROP COMPLEX
/		Cp	B	COOLIDGE SANDY LOAM
/		CrB	B	COOLIDGE GRAVELLY SANDY LOAM, 1 TO 3 PERCENT SLOPES
/		Cs	B	COOLIDGE-TREMANT COMPLEX
/		CV	B	COOLIDGE-LAVEEN ASSOCIATION
/		Dn		DUNE LAND
/		EbD	B	EBON GRAVELLY LOAM, 0 TO 8 PERCENT SLOPES
/		EPD	B	EBON-PINAMT COMPLEX, 0 TO 10 PERCENT SLOPES
/		Es	B	ESTRELLA LOAM
3	3	Et	B	ESTRELLA LOAM, SALINE-ALKALI
/		GA		GACHADO-ROCK OUTCROP COMPLEX
/		Gb	A	GADSDEN CLAY LOAM
/		Gc	A	GADSDEN CLAY
/		Gd	A	GADSDEN CLAY, SALINE-ALKALI
/		Ge	B	GILMAN FINE SANDY LOAM
/		Gf	B	GILMAN FINE SANDY LOAM, SALINE-ALKALI
/		GgA	B	GILMAN LOAM, 0 TO 1 PERCENT SLOPES
/		GgB	B	GILMAN LOAM 1 TO 3 PERCENT SLOPES
/		Gh	B	GILMAN LOAM, SALINE-ALKALI
/		GL	B	GILMAN COMPLEX, SALINE-ALKALI
/		GM	B	GILMAN-ANTHO ASSOCIATION

MARICOPA COUNTY, CENTRAL PART
(651)

C=80 R=40

HEL FACTORS WIND	HEL FACTORS WATER	MAP SYMBOL	LJ	MAP UNIT NAME
1		GN	B	GILMAN-LAVEEN ASSOCIATION
1	1	Go3	B	GILMAN, ANTHO AND GLENBAR SOILS, SEVERELY ERODED
1		Gp	B	GILMAN LOAM, CLAYEY SUBSOIL VARIANT, MODERATELY SALINE
1		Gr	B	GLENBAR LOAM
1		Gs	B	GLENBAR LOAM, SALINE-ALKALI
1		Gt	A	GLENBAR CLAY LOAM
1		Gu	A	GLENBAR CLAY LOAM, SALINE-ALKALI
1		Gv	A	GLENBAR CLAY
1		GWD	B	GUNSIGHT-PINAL COMPLEX, 1 TO 10 PERCENT SLOPES
1		GxA	B	GUNSIGHT-RILLITO COMPLEX, 0 TO 10 PERCENT SLOPES
1		GxB	B	GUNSIGHT-RILLITO COMPLEX, 1 TO 3 PERCENT
1		GYD	B	GUNSIGHT-RILLITO COMPLEX, 0 TO 10 PERCENT SLOPES
1		HAB	B	HARQUA COMPLEX, 0 TO 3 PERCENT SLOPES
1		HAC	B	HARQUA COMPLEX, 3 TO 8 PERCENT SLOPES
3	3	HLC		HARQUA-GUNSIGHT COMPLEX, 0 TO 5 PERCENT SLOPES
1		HM	B	HARQUA-LAVEEN COMPLEX
1		HrB	B	HARQUA-RILLITO COMPLEX, 1 TO 3 PERCENT SLOPES
1		La	B	LA PALMA VERY FINE SANDY LOAM
1		Lb	B	LAVEEN SANDY LOAM
1		LcA	B	LAVEEN LOAM, 0 TO 1 PERCENT SLOPES
1		LcB	B	LAVEEN LOAM, 1 TO 3 PERCENT SLOPES
1		Ld	B	LAVEEN LOAM, SALINE-ALKALI
1		Le	A	LAVEEN CLAY LOAM
1		Lf	B	LAVEEN-ANTHO COMPLEX, SALINE-ALKALI
1		Ma	B	MARIPO SANDY LOAM
1		Mo	B	MOHALL SANDY LOAM
1		Mp	B	MOHALL LOAM
1		Mr	A	MOHALL CLAY LOAM
1		Ms	A	MOHALL CLAY
1		MTB	B	MOHALL-TREMANT COMPLEX, 0 TO 3 PERCENT SLOPES
1		MV	A	MOHALL-LAVEEN ASSOCIATION
1		Pa	B	PERRYVILLE SANDY LOAM
1		Pb	B	PERRYVILLE LOAM, SALINE-ALKALI
1		PeA	B	PERRYVILLE GRAVELLY LOAM, 0 TO 1 PERCENT SLOPES
1		PeB	B	PERRYVILLE GRAVELLY LOAM 1 TO 3 PERCENT SLOPES
1		PRB	B	PERRYVILLE-RILLITO COMPLEX, 0 TO 3 PERCENT SLOPES
1		PsA	B	PINAL LOAM, 0 TO 1 PERENT SLOPES
1		PsB	B	PINAL LOAM, 1 TO 3 PERCENT SLOPES
1		PT	B	PINAL GRAVELLY LOAM
1		PwB	B	PINAL-SUNCITY COMPLEX, 0 TO 3 PERCENT SLOPES
1		PvB	B	PINAL-LA PALMA LOAMS, 1 TO 3 PERCENT SLOPES
1		PWB	B	PINAL-SUNCITY COMPLEX, 0 TO 3 PERCENT SLOPES
1		PYD		PINAMT-TREMANT COMPLEX, 1 TO 10 PERCENT SLOPES
1		RaA	B	RILLITO SANDY LOAM, 0 TO 1 PERCENT SLOPES
1		RaB	B	RILLITO SANDY LOAM, 1 TO 3 PERCENT SLOPES
1		RbA	B	RILLITO LOAM, 0 TO 1 PERCENT SLOPES
1		RbB	B	RILLITO LOAM, 1 TO 3 PERCENT SLOPES
1		RhB	B	RILLITO-HARQUA COMPLEX, 1 TO 3 PERCENT SLOPES
1	1	RpE	B	RILLITO-PERRYVILLE COMPLEX, 5 TO 20 PERCENT SLOPES
3	3	RS		ROCK OUTCROP-CHERIONI COMPLEX
1		Ta	B	TOLTEC LOAM

LIST OF MAP UNITS IN MARICOPA COUNTY, ARIZONA, CENTRAL PART

MARICOPA COUNTY, CENTRAL PART
(651)

NOVEMBER 12, 1991

C=80 R=40

HEL FACTORS WIND	HEL FACTORS WATER	MAP SYMBOL	1/	MAP UNIT NAME
3	1	TB		TORRIFLUVENTS
3	3	Tc		TORRIORTHENTS
1	1	TD		TORRIPSAMMENTS AND TORRIFLUVENNTS, FREQUENTLY FLOODED
1	-----	Te	B	TREMANT LOAM
1	-----	TfA	B	TREMANT GRAVELLY LOAM, 0 TO 1 PERCENT SLOPES
1	-----	TFB	B	TREMANT GRAVELLY LOAM, 1 TO 3 PERCENT SLOPES
1	-----	Tg	A	TREMANT CLAY LOAM
1	-----	Th	A	TREMANT GRAVELLY CLAY LOAM
1	-----	TPB	A	TREMANT COMPLEX, 0 TO 3 PERCENT SLOPES
1	-----	TrA	A	TREMANT-RILLITO COMPLEX, 0 TO 1 PERCENT SLOPES
1	-----	TrB	A	TREMANT-RILLITO COMPLEX, 1 TO 3 PERCENT SLOPES
1	-----	TsC	A	TREMANT-RILLITO COMPLEX, 0 TO 5 PERCENT SLOPES
1	-----	Tt	A	TRIX CLAY LOAM
1	-----	Tw	A	TUCSON CLAY LOAM
1	-----	Va	B	VALENCIA SANDY LOAM
1	-----	Vb	B	VALENCIA SANDY LOAM, SALINE-ALKALI
1	-----	Vc	B	VALENCIA GRAVELLY SANDY LOAM
1	-----	Ve	B	VECONT LOAM
1	-----	Vf	A	VECONT CLAY
1	-----	Vg		VINT LOAMY FINE SAND
1	-----	Vh	B	VINT FINE SANDY LOAM
1	-----	Vk	B	VINT LOAM
1	-----	Vn	A	VINT CLAY LOAM
1	-----	Vr		VINT-CARRIZO COMPLEX
1	-----	Wg	A	WINTERSBURG COMPLEX

1/

A. Removed from the Highly Erodible Lands (HEL) list. See Technical Guide, Arizona, 450-TDA, Amendment AZ-7 dated May 3, 1988 and letter from Robert R. Shaw, Deputy Chief for Technology, dated March 14, 1988. Filed in AZ Supplement, National Food Security Act Manual.

B. When cropped and irrigated , the requirement for maintaining a separate compliance plan for each tract is hereby waived for these soils. See letter from Eugene L. Andreuccetti, Director, Conservation Planning Division, dated October 4, 1991. Filed in AZ Supplement, National Food Security Act Manual.

HIGHLY ERODIBLE LEGEND

1 - HIGHLY ERODIBLE LAND

2 - POTENTIALLY HIGHLY ERODIBLE LAND

3 - NOT HIGHLY ERODIBLE LAND