

18-Jun-94

1985 FOOD SECURITY ACT

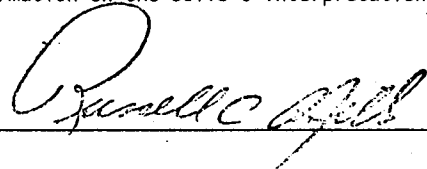
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SOILSDATA BASE		CHRISTIAN	R=	250	18-Jun-94	1985 Food Security Act										Highly Erodible Soils Classification			January 1, 1990 Data
DATA	COUNTY	SOILS-5	SERIES	SURFACE	OTHER	SLOPE	T	K	L	S	RK	AVE	AVE.	LOW	HIGH				
LINE	MAP	RECORD	NAME	TEXTURE	PHASE	PERCENT						LS	EROD.	EROD.	EROD.	CLASS			
ENTRY	UNIT	NUMBER		PHASE		LOW	HIGH						INDEX	INDEX	INDEX				
1	05C	M00085	WILDERNESS	CR-SIL	SLIGHT	2	9	2	0.28	181	6	70.00	0.90	31.7	8.4	55.2	HE		
2	06B	M00087	CRELDON	SIL	SLIGHT	1	4	4	0.32	223	3	80.00	0.36	7.3	3.3	11.0	PHE		
3	08B	AR0110	CAPTINA NEEDLEY	COMPLEX	SLIGHT	1	3	4	0.43	300	2	107.50	0.28	7.5	4.8	10.7	PHE		
4	21B	AR0019	PERIDGE	SIL	SLIGHT	2	5	5	0.37	142	4	92.50	0.46	8.5	4.1	11.8	PHE		
5	22C	M00165	OCIE	CR-SIL	SLIGHT	2	9	4	0.32	203	6	80.00	0.96	19.2	5.0	33.4	PHE		
6	23B	M00031	BOLIVER	FSL	SLIGHT	2	5	4	0.24	218	4	60.00	0.55	8.2	3.8	11.8	PHE		
7	24F	M00112	GATEWOOD OCIE R	COMPLEX	SLIGHT	9	35	3	0.32	168	22	80.00	6.18	164.9	40.5	353.3	HE		
8	25D	M00165	OCIE BARDLEY GA	COMPLEX	SLIGHT	2	14	4	0.32	203	8	80.00	1.41	28.2	5.0	65.4	PHE		
9	27D	M00031	BOLIVER	FSL	STONY	2	14	4	0.32	218	8	80.00	1.46	29.3	5.1	67.7	PHE		
10	35D	M00077	DONIPHAN CLARKS	COMPLEX	SLIGHT	2	14	2	0.28	114	8	70.00	1.06	37.0	7.3	85.7	PHE		
11	43C	M00013	GOSS	CR-SIL	SLIGHT	2	9	2	0.24	177	6	60.00	0.89	26.8	7.1	46.8	PHE		
12	43D	M00013	GOSS	CR-SIL	SLIGHT	9	14	2	0.24	177	12	60.00	2.40	72.0	46.8	91.6	HF		
13	44G	M00013	GOSS GASCONADE	COMPLEX	SLIGHT	2	50	2	0.24	177	25	60.00	7.84	235.1	7.1	711.4	PHE		
14	45D	M00025	CLARKSVILLE	CRV-SIL	SLIGHT	5	14	3	0.28	155	10	70.00	1.70	39.8	15.5	66.6	HE		
15	45E	M00025	CLARKSVILLE	CRV-SIL	SLIGHT	14	20	3	0.28	155	17	70.00	3.90	90.9	66.6	118.5	HE		
16	45F	M00025	CLARKSVILLE	CRV-SIL	SLIGHT	20	35	3	0.28	155	25	70.00	7.33	171.1	118.5	296.9	HE		
17	45G	M00025	CLARKSVILLE	CRV-SIL	SLIGHT	35	60	3	0.28	155	43	70.00	17.64	411.6	296.9	672.5	HE		
18	55A	WV0005	HUNTINGTON	SIL	OCCAS	0	3	5	0.28	158	2	70.00	0.23	3.2	1.1	4.6	NHE		
19	81B	AR0094	TONTI	SIL	SLIGHT	2	5	4	0.37	238	4	92.50	0.57	13.1	6.0	19.1	PHE		
20	83G	M00028	GASCONADE ROCK	COMPLEX	SLIGHT	9	65	2	0.2	174	37	50.00	14.74	368.6	38.7	850.6	HE		
21	92A	M00006	CEDARGAP SECESH	SIL	FREQ	0	3	5	0.32	113	2	80.00	0.21	3.3	1.1	4.8	NHE		
22	93A	M00006	CEDARGAP	CR-SIL	FREQ	0	3	5	0.28	113	2	70.00	0.21	2.9	1.0	4.2	NHE		
23	94		PITS AND DUMPS	COMPLEX		35	60	2	0.28	155	47	70.00	20.22	707.8	445.4	1008.8	HE		

This information is to be used for HEL determinations.

For planning and programs the current information on the soils-5 interpretation record should be used.

STATE CONSERVATIONIST RUSSELL C. MILLS



DATE

11-09-94