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UNITED STATES
DEPARTMENT OF AGRICULTURE

Agriculture Handbook No. 78

Washington, D. C. March 1955

WORKERS IN SUBJECTS PERTAINING TO AGRICULTURE IN LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

1954-55

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KEY TO ABBREVIATIONS

Acct	Accountant, Accounts
Actg	Acting
Admin	Administration, Administrative
Agr	Agriculture, Agriculturist, Agricultural
Agron	Agronomy, Agronomist
Agt	Agent
An	Animal
Anal	Analytical, Analysis, Analyst
Anat	Anatomy
Arch	Architect, Architecture, Architectural
Assoc	Associate, Association
Asst	Assistant
Bact	Bacteriology, Bacteriologist
Biochem	Biochemist, Biochemistry, Biochemical
Biol	Biology, Biologist, Biological
Bldg	Building(s)
Bot	Botany, Botanist, Botanical
Brdg	Breeding
Bul	Bulletin
Bur	Bureau
Chair	Chairman
Chem	Chemistry, Chemist, Chemical
Climat	Climatology, Climatologist
Coll	College
Collab	Collaborator, Collaborating
Comm	Commission
Comp	Comparative
Comr	Commissioner
Conserv	Conservation, Conservationist
Consult	Consulting, Consultant
Coop	Cooperation, Cooperative, Cooperator
Corresp	Correspondence, Correspondent
Dem	Demonstration, Demonstrator
Dept	Department
Dir	Director
Dist	District
Div	Division
Dom	Domestic
Ecol	Ecology, Ecologist, Ecological
Econ	Economy, Economic(s), Economist
Ed	Education, Educational
Engin	Engineer, Engineering
Ent	Entomology, Entomologist, Entomological
Equip	Equipment
Erad	Eradication
Exec	Executive
Expt	Experiment, Experimental, Experimentalist
Ext	Extension
Fert	Fertility, Fertilizer
Flor	Floriculture, Floriculturist, Floricultural
For	Forestry, Forester
Gard	Gardening, Gardener
Gen	General
Geog	Geography
Geol	Geology, Geologist, Geological
Govt	Government
Grad	Graduate
Histol	Histology, Histologist
Hon	Honorary
Hort	Horticulture, Horticulturist, Horticultural
Husb	Husbandry, Husbandman
Hyg	Hygiene
Illus	Illustration, Illustrative
Indus	Industry, Industrial, Industries
Inorg	Inorganic
Insp	Inspection, Inspector
Inst	Institution, Institutional
Instr	Instructor, Instruction
Insts	Institutes
Invest	Investigations, Investigational, Investigator
Irrig	Irrigation, Irrigationist
Lab	Laboratory
Landsc	Landscape
Lect	Lecturer
Libr	Library, Librarian
Mach	Machine, Machinery
Mech	Mechanics, Mechanical
Med	Medicine, Medical
Met	Meteorology, Meteorologist
Mfg	Manufacturing
Mfgs	Manufactures
Mgr	Manager
Mgt	Management
Microbiol	Microbiology, Microbiologist
Mktg	Marketing
Morphol	Morphology, Morphologist
Mycol	Mycology, Mycologist
Natl	National
Nutr	Nutrition, Nutritionist
Oler	Olericulture, Olericulturist
Org	Organic
Organ	Organization(s)
Ornith	Ornithology, Ornithologist
Parasit	Parasitology, Parasitologist
Path	Pathology, Pathologist, Pathological
Pharm	Pharmacy, Pharmacist, Pharmaceutical
Pharmacol	Pharmacology, Pharmacologist
Photog	Photography, Photographer
Phys	Physics, Physical
Physiol	Physiology, Physiologist, Physiological
Phytopath	Phytopathology, Phytopathologist, Phytopathological
PO	Post Office
Pomol	Pomology, Pomologist, Pomological
Pract	Practice, Practical
Prep	Preparatory
Pres	President
Prin	Principal
Prod	Production
Prof	Professor
Pubs	Publications
Res	Research
Sci	Science, Scientist, Scientific
Sect	Section
Secon	Secondary
Secy	Secretary
Sociol	Sociology, Sociologist
Spec	Special, Specialist
Sta	Station
Stat	Statistics, Statistical, Statistician
Subsect	Subsection
Substa	Substation
Supt	Superintendent
Supvr	Supervisor
Surg	Surgery
Tech	Technical, Technician
Technol	Technology, Technologist
Treas	Treasurer
Trop	Tropical
Univ	University
Veg	Vegetable, Vegetation
Vet	Veterinary, Veterinarian
Vit	Viticulture, Viticulturist, Viticultural
Voc	Vocational
Zool	Zoology, Zoologist, Zoological

PREFACE

The following explanations apply throughout the publication:

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Certain institutions use the academic title for experiment station workers as well as for personnel engaged solely as teachers.

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[2]K M HUGHES AB Asst Spec in Expt Sta (Biol Control)
[2]P S MESSENGER PhD Asst Ent (Biol Control)
[12]E A STEINHAUS PhD Prof and Insect Path

Economics (Agr.):

[12]R G BRESSLER Jr PhD Pro Agr Econ and Chair of Dept Berkeley Davis and Los Angeles
[12]M R BENEDICT PhD Prof and Agr Econ
[12]GUY BLACK PhD Lect and Asst Agr Econ
[12]J B BOLES AB Lect and Asst Spec in Expt Sta (Agr Econ)
[2]WENDELL CALHOUN MS Spec in Expt Sta (Agr Econ)
[12]D A CLARKE Jr PhD Lect and Assoc Agr Econ
[2]M L FOWLER BSA Junior Spec in Expt Sta (Agr Econ)
[12]VARDEN FULLER PhD Assoc Prof and Assoc Agr Econ
[12]J B HASSLER PhD Lect and Asst Agr Econ
[12]S S HOOS PhD Prof and Agr Econ
[12]G M KUZNETS PhD Prof and Agr Econ
[12]I M LEE PhD Assoc Prof and Assoc Agr Econ
[12]G L MEHREN PhD Prof and Agr Econ
[2]S W SHEAR PhD Assoc Agr Econ
[2]G L VILES MS Asst Spec in Expt Sta (Agr Econ)
[12]S V WANTRUP DAgr Prof and Agr Econ
[124]DAVID WEEKS CE PhD Prof and Agr Econ

Entomology and Parasitology:

[12]E G LINSLEY PhD Prof Ent and Chair of Dept Berkeley and Davis
[2]W W ALLEN PhD Asst Ent
[12]RODERICK CRAIG PhD Prof and Insect Physiol
[12]N W FRAZIER PhD Lect and Assoc Ent
[12]J H FREITAG PhD Prof and Ent
[12]D P FURMAN PhD Assoc Prof Parasit and Assoc Ent
[12]H T GORDON PhD Lect and Assoc Insect Toxicologist
[12]W M HOSKINS PhD Prof and Chem
[2]P D HURD Jr PhD Asst Ent
[12]D D JENSEN PhD Assoc Prof and Assoc Ent
[12]J W MacSWAIN PhD Asst Prof and Asst Ent
[12]H F MADSEN PhD Lect and Asst Ent
[12]A E MICHELBACHER PhD Assoc Prof and Assoc Ent
[12]W W MIDDLEKAUFF PhD Assoc Prof and Assoc Ent
[12]A E PRITCHARD PhD Assoc Prof and Assoc Ent
[2]G L SMITH MS Assoc Ent
[12]R F SMITH PhD Assoc Prof and Assoc Ent
[12]M A STEWART PhD Prof Parasit and Ent
[12]E S SYLVESTER PhD Asst Prof and Asst Ent
[12]R L USINGER PhD Prof and Ent

Extension Service (Agr.):

ADMINISTRATIVE:
[34]J E COKE BS Dir
[3]W F WEEKS BS Actg Dir
[3]N D HUDSON BS Asst to Dir
[3]LUCY M ALLEN MS Program Dir Ext Ed
[3]S A ANDERSON MS Regional Dir
[3]D T BATCHELDER BS Regional Dir
[3]H M BUTTERFIELD MS Public Service
[3]LAURA G COOLEY BS Regional Dir
[3]HELEN L EDWARDS BS Regional Dir
[3]IRENE FAGIN MA Program Dir Chair Home Econ

Extension Service (Agr.)--Continued

ADMINISTRATIVE--Continued
[3]J J McELROY BS Program Dir Chair Agr
[3]R O MONOSMITH BS BLA Program Dir Chair 4-H
[3]W R RALSTON BS Regional Dir
[3]AMELIA G SANSOM MS Regional Dir
[3]J E TIPPETT BS Regional Dir

SUBJECT MATTER SPECIALISTS:
[3]G B ALCORN MS Mktg Spec
[3]A D AULENBACHER BS 4-H Club Spec
[3]P C BARKER BS 4-H Club Spec
[3]L N BROWN BS Soils Spec
[3]CONSTANCE B BURGESS MS Home Mgt and Family Life Spec
[3]B B BURLINGAME MS Farm Mgt Spec
[3]FRANCES E COOK MS Nutr Spec
[3]H M DAIL MA Information Spec
[3]R F DAVIS BS 4-H Club Spec
[3]ETHELWYN M DODSON BS Clothing Spec
[3]DOROTHY E DUNCAN BS 4-H Club Spec
[3]HILDA FAUST MA Nutr Spec
[3]G E GORDON BS Dairy Spec
[34]R F GRAH MS For Spec
[3]RUBY D HARRIS EdD Asst Program Dir 4-H
[3]ADENA JOY MA Family Life Spec
[3]GRACE KAMPEN BA Home Furnishing Spec
[3]MARGARET F KOHL MA 4-H Club Spec
[34]W G MARDERS MS 4-H Club Spec
[3]W E MARTIN PhD Soils Spec
[3]ALICE McKINNEY BS Home Furnishing Spec
[3]WOODBRIDGE METCALF MS For Spec
[3]W E NEWLON BS Poultry Spec
[3]JULIA POND MA Home Mgt Spec
[3]Mrs FRANCES R QUINN MS Clothing Spec
[3]G A ROWE PhD Mktg Spec
[3]R G RUSH BS Mktg Spec
[34]W R SCHOONOVER MS Soils Spec
[3]C E SCOTT MA Plant Path Spec
[3]ARTHUR SHULTIS MS Farm Mgt Spec
[3]WALLACE SULLIVAN MS Farm Mgt Spec
[3]J E SWIFT BS Ent Spec
[3]W G WATERHOUSE BS 4-H Club Spec

Food Technology:

[12]GORDON MacKINNEY PhD Prof Biochem and Vice Chair of Dept Berkeley and Davis
[12]M A JOSLYN PhD Prof and Biochem

Forestry:

[12]F S BAKER FE Prof Silviculturist and Chair of Dept
[12]A B ANDERSON PhD Lect and Assoc Biochem
[12]R K ARNOLD PhD Asst Prof and Asst For
[12]P M BARR PhD DSc Prof and Assoc For
[12]H H BISWELL PhD Prof and Plant Ecol
[12]R A COCKRELL PhD Prof and Assoc For
[12]R N COLWELL PhD Assoc Prof and Assoc Silviculturist
[12]H F HEADY PhD Asst Prof and Asst Plant Ecol
[12]M E KRUSGER MS Prof and Assoc For
[2]J L LAUNCHBAUGH Jr MS Asst Spec in Expt Sta (For)
[2]J I MALLORY AB Asst Spec in Expt Sta (For)
[2]A M SCHULTZ PhD Assoc Spec in Expt Sta (For)
[12]E C STONE PhD Asst Prof and Asst Silviculturist
[2]R D TABER MS Asst Spec in Expt Sta (For)
[12]H J VAUX PhD Prof and For
[2]EUGENE ZAVARIN Asst Spec in Expt Sta (For)
[124]J A ZIVNUSKA PhD Asst Prof and Asst For

Genetics (Agr.):

12R E CLAUSEN PhD Prof Geneticist and Chair of Dept Berkeley and Davis
12S W BROWN PhD Assoc Prof and Assoc Geneticist
12D R CAMERON PhD Lect and Assoc Geneticist
2W E CASTLE PhD LLD DSc Res Assoc in Genetics
12E R DEMPSTER PhD Assoc Prof and Assoc Geneticist
12J A JENKINS PhD Assoc Prof and Assoc Geneticist

Home Economics:

12JESSIE V COLES PhD Prof Home Econ and Chair of Dept
12LOTTE ARNRICH PhD Instr and Junior Biochem
12Mrs BESSIE B COOK PhD Assoc Prof and Assoc Biochem
12HELEN L GILLUM PhD Assoc Prof and Assoc Biochem
1MARGARET B HANSON MSc Assoc in Home Mgt
12Mrs BARBARA K JOHNSON PhD Asst Prof and Asst Biochem
1M VIRGINIA JONES PhD Asst Prof Textiles
1BARBARA I KEANE MS Lect
1CATHERINE LANDRETH PhD Assoc Prof
1AGNES C McCLELLAND MA Assoc in Home Econ
12RUTH OKEY PhD Prof and Biochem
1WINIFRED WILKINSON BS Assoc in Inst Admin

Landscape Architecture:

1H L VAUGHAN BS Prof and Chair of Dept
1R B LITTON Jr MLA Asst Prof
1H W SHEPHERD BS Prof
1R J TETLOW MS Asst Prof
1F J VIOLICH BS Lect

Plant Biochemistry:

124P K STUMPF PhD Assoc Prof Assoc Biochem and Chair of Dept
12H A BARKER PhD Prof and Microbiol
12E E CONN PhD Lect and Asst Biochem
12C C DELWICHE PhD Asst Prof and Asst Biochem
12W Z HASSID PhD Prof and Biochem

Plant Nematology:

12M W ALLEN PhD Assoc Prof and Assoc Plant Nematologist Vice Chair of Dept Davis Berkeley and Riverside

Plant Nutrition:

12P R STOUT PhD Prof Chem and Chair of Dept
12D I ARNON PhD Prof and Plant Physiol
2K L BABCOCK BS Asst Spec in Expt Sta (Plant Nutr)
12T C BROYER BS Lect and Plant Physiol
2RAYMOND HANDLEY AB Junior Spec in Expt Sta (Plant Nutr)
12LOUIS JACOBSON PhD Assoc Prof and Assoc Plant Biochem
2C M JOHNSON PhD Assoc Chem
2J C MARTIN BS Chem
12ALBERT ULRICH PhD Lect and Assoc Plant Physiol
2F R WHATLEY PhD Asst Plant Physiol

Plant Pathology:

12J W OSWALD PhD Assoc Prof Assoc Plant Path and Vice Chair of Dept Davis and Berkeley
12P A ARK PhD Prof and Plant Path

Plant Pathology--Continued

12M W GARDNER PhD DSc Prof and Plant Path
12A H GOLD PhD Lect and Asst Plant Path
12H N HANSEN PhD Prof and Plant Path
12T E RAWLINS PhD Prof and Plant Path
12D E SCHLEGEL PhD Instr and Junior Plant Path
12W C SNYDER PhD Prof and Plant Path
12W N TAKAHASHI PhD Assoc Prof and Assoc Plant Path
12H E THOMAS PhD Prof and Plant Path
2C M TOMPKINS PhD Assoc Plant Path
12STEPHEN WILHELM PhD Asst Prof and Asst Plant Path
12C E YARWOOD PhD Prof and Plant Path

Poultry Husbandry:

12SAMUEL LEPKOVSKY PhD Prof and Nutr
12I M LERNER PhD Prof and Geneticist
2DOROTHY C LOWRY MA Asst Spec in Expt Sta (Poultry Husb)
12L W TAYLOR PhD Prof and Poultry Husb

Soils:

12G B BODMAN PhD Prof Soil Physicist and Chair of Dept Berkeley and Davis
2R J ARKLEY AB Assoc Spec in Expt Sta (Soils)
12ISAAC BARSHAD PhD Lect and Assoc Soil Chem
2E L BEGG BS Asst Spec in Expt Sta (Soils)
12P R DAY PhD Assoc Prof and Assoc Soil Physicist
2K D GOWANS BS Asst Spec in Expt Sta (Soils)
2F F HARRADINE MS Assoc Soil Technol
2G L HUNTINGTON BS Asst Spec in Expt Sta (Soils)
12HANS JENNY DSc Prof and Soil Chem and Morphol
12A D McLAREN PhD Assoc Prof and Assoc Soil Chem
12ROY OVERSTREET PhD Prof and Soil Chem
2ESTHER P PERRY PhD Assoc Spec in Expt Sta (Soils)
12R E STORIE BS Lect and Soil Technol
2JAMES VLAMIS PhD Asst Soil Chem
2D E WILLIAMS PhD Assoc Soil Chem

Davis

Agronomy:

12M L PETERSON PhD Assoc Prof Assoc Agron and Chair of Dept Davis and Berkeley
124R W ALLARD PhD Assoc Prof and Assoc Agron
12J P CONRAD PhD Prof and Agron
2D C FINFROCK BS Asst Spec in Expt Sta (Agron)
2R L FORBES BS Assoc Spec in Expt Sta (Agron)
2G J HARRISON BL Assoc in Expt Sta (Agron: PO Shafter)
2L G JONES BS Spec in Expt Sta (Agron)
12P F KNOWLES PhD Assoc Prof and Assoc Agron
12H M LAUDE PhD Assoc Prof and Assoc Agron
12R M LOVE PhD Prof and Agron
12D S MIKKELSEN PhD Asst Prof and Asst Agron
2F G PARSONS BS Spec in Expt Sta (Agron)
2B RAY BS Asst Spec in Expt Sta (Agron)
12D RIRIE PhD Asst Prof and Asst Agron
12C W SCHALLER PhD Asst Prof and Asst Agron

Agronomy--Continued

[12]D G SMELTZER PhD Asst Prof and Asst Agron
[12]F L SMITH PhD Assoc Prof and Assoc Agron
[12]E H STANFORD PhD Assoc Prof and Assoc Agron
[12]D C SUMNER BS Lect and Assoc Spec in Expt Sta (Agron)
[25]C A SUNESON MS Assoc in Expt Sta (Agron)
[12]W A WILLIAMS PhD Asst Prof and Asst Agron
[12]P P ZSCHEILE Jr PhD Prof and Biochem

Animal Husbandry:

[12]H H COLE PhD Prof An Husb and Chair of Dept
[12]J M BODA PhD Asst Prof and Asst An Husb
[12]F D CARROLL PhD Asst Prof and Asst An Husb
[12]D W CASSARD PhD Asst Prof and Asst An Husb
[12]M T CLEGG PhD Instr and Junior An Husb
[12]P T CUPPS PhD Assoc Prof and Assoc An Husb
[12]HAROLD GOSS PhD Prof and An Husb
[12]P W GREGORY DSc Prof and An Husb
[12]HUBERT HEITMAN Jr PhD Assoc Prof and Assoc An Husb
[12]C E HOWELL MS Prof and An Husb
[2]J L HULL BS Asst Spec in Expt Sta (An Husb)
[12]MAX KLEIBER DSc Prof and An Husb
[12]R C LABEN PhD Asst Prof and Asst An Husb
[12]G P LOFGREEN PhD Asst Prof and Asst An Husb
[12]S W MEAD MS Prof and An Husb
[12]J H MEYER PhD Asst Prof and Asst An Husb
[2]D F RAHLMANN Asst Spec in Expt Sta (An Husb)
[12]W C ROLLINS PhD Asst Prof and Asst An Husb
[2]K A WAGNON BS Assoc Spec in Expt Sta (An Husb PO O'Neals)
[12]W C WEIR PhD Assoc Prof and Assoc An Husb
[12]J F WILSON MA LLD Prof and An Husb

Bacteriology:

[12]C S MUDGE PhD Prof Dairy Bact and Chair of Dept
[12]A G MARR PhD Asst Prof and Asst Bact
[12]D M REYNOLDS PhD Asst Prof and Asst Bact
[12]M P STARR PhD Assoc Prof and Assoc Bact

Botany:

[12]V I CHEADLE PhD Prof Bot and Chair of Dept
[12]A S CRAFTS PhD Prof and Bot
[124]H B CURRIER PhD Assoc Prof and Assoc Bot
[12]KATHERINE ESAU PhD Prof and Bot
[12]E M GIFFORD Jr PhD Asst Prof and Asst Bot
[2]O A LEONARD PhD Assoc Bot
[2]JACK MAJOR BS Asst Spec in Expt Sta (Bot)
[12]C R STOCKING PhD Assoc Prof and Assoc Bot
[12]J M TUCKER PhD Asst Prof and Asst Bot
[12]T E WEIER PhD Prof and Bot

Chemistry:

[12]H G REIBER PhD Prof Chem and Chair of Dept

Chemistry--Continued

[12]L J ANDREWS PhD Assoc Prof and Assoc Chem
[12]R K BRINTON PhD Asst Prof and Asst Chem
[12]R M KEEFER PhD Assoc Prof and Assoc Chem
[12]R E KEPNER PhD Assoc Prof and Assoc Chem
[12]E P PAINTER PhD Prof and Biochem
[12]D H VOLMAN PhD Assoc Prof and Assoc Chem
[12]H A YOUNG PhD Prof and Chem

Dairy Industry:

[12]E L JACK PhD Prof Dairy Technol and Chair of Dept
[2]F H ABBOTT BS Assoc Spec in Expt Sta (Dairy Indus)
[12]E B COLLINS PhD Asst Prof and Asst Dairy Bact
[12]W L DUNKLEY PhD Assoc Prof and Assoc Dairy Technol
[1]B E HUBBELL Jr BS Lect
[12]W G JENNINGS PhD Instr and Junior Chem
[12]T A NICKERSON PhD Asst Prof and Asst Dairy Technol
[12]C A PHILLIPS MS Lect and Spec in Expt Sta (Dairy Indus)
[2]HELGE SHIPSTEAD DEng Dairy Technol
[12]L M SMITH PhD Asst Prof and Asst Chem
[12]N P TARASSUK PhD Prof and Dairy Chem

Economics (Agr.):

[12]E C VOORHIES BS Prof Agr Econ and Vice Chair of Dept Berkeley Davis and Los Angeles
[12]JERRY FOYTIK PhD Assoc Prof and Assoc Agr Econ
[12]T R HEDGES PhD Prof and Agr Econ
[12]C O McCORKLE Jr PhD Asst Prof and Asst Agr Econ
[12]W F MUELLER MS Lect and Asst Spec in Expt Sta (Agr Econ)
[1]R T ROBINSON BS Lect
[12]G R SITTON BS Lect and Asst Spec in Expt Sta (Agr Econ)
[12]J H SNYDER PhD Instr and Junior Agr Econ
[12]J M TINLEY PhD Prof and Agr Econ

Education (Agr.):

[1]S S SUTHERLAND MS Assoc Prof and Chair of Dept
[1]C W BURSCH II AB Lect
[1]ARLINE JOHNSON MS Lect
[1]E M JUERGENSON MEd Asst Prof
[1]MARGARET SUTHERLAND PhD Asst Prof

Engineering (Agr.):

[12]ROY BAINER MS Prof Agr Engin and Chair of Dept
[12]N B AKESSON MS Asst Prof and Asst Agr Engin
[2]C E BARBEE Assoc Spec in Expt Sta (Agr Engin)
[2]L M K BOELTER MS Agr Engin (PO Los Angeles)
[2]T E BOND BS Asst Spec in Expt Sta (Agr Engin)
[12]F A BROOKS ME DSc Prof and Agr Engin
[2]J B DOBIE BS Assoc Spec in Expt Sta (Agr Engin)
[2]J R GOSS BS Asst Spec in Expt Sta (Agr Engin)
[12]J T GUNN BS Lect and Asst Spec in Expt Sta (Agr Engin)
[12]J C HARPER ScD Lect and Assoc Prof Engin

Engineering (Agr.)--Continued

[12]S A HART BS Asst Prof and Asst Agr Engin
[12]S M HENDERSON MS Assoc Prof and Assoc Agr Engin
[2]F C JACOB MS Asst Spec in Expt Sta (Agr Engin)
[12]C F KELLY MS Lect and Assoc Agr Engin
[12]R A KEPNER BS Assoc Prof and Assoc Agr Engin
[12]L H LAMOURIA MS Asst Prof and Asst Agr Engin
[12]A S LEONARD MS Lect and Spec in Expt Sta (Agr Engin)
[12]H D LEWIS BS Assoc in Agr Engin and Assoc Spec in Expt Sta
[12]COBY LORENZEN Jr MS Assoc Prof and Assoc Agr Engin
[12]A A McKILLOP MS Instr and Junior Agr Engin
[12]L W NEUBAUER PhD Assoc Prof and Assoc Agr Engin
[12]MICHAEL O'BRIEN PhD Asst Prof and Asst Agr Engin
[12]R L PERRY BS ME Prof and Agr Engin (PO Los Angeles)
[12]J B POWERS BS Lect and Agr Engin
[2]D G RHOADES BS Asst Spec in Expt Sta (Agr Engin)
[2]H B SCHULTZ PhD Assoc Spec in Expt Sta (Agr Engin)
[12]J R TAVERNETTI MS Lect and Agr Engin
[12]W E YATES MS Asst Prof and Asst Agr Engin

Entomology and Parasitology:

[12]S F BAILEY PhD Prof Ent and Vice Chair of Dept Berkeley and Davis
[12]O G BACON PhD Asst Prof and Asst Ent
[12]R M BOHART PhD Assoc Prof and Assoc Ent
[2]E C CARLSON MA Assoc Spec in Expt Sta (Ent)
[12]J E ECKERT PhD Prof and Apiculturist
[12]H H LAIDLAW Jr PhD Assoc Prof and Assoc Apiculturist
[12]W H LANGE Jr PhD Assoc Prof and Assoc Ent
[12]L M SMITH PhD Prof and Ent
[12]E M STAFFORD PhD Assoc Prof and Assoc Ent
[12]F M SUMMERS PhD Assoc Prof and Assoc Ent
[25]G H VANSELL AM Assoc in Expt Sta (Ent)

Extension Service (Agr.):

[3]REUBEN ALBAUGH BS An Husb Spec
[3]L J BERRY BS Range Mgt and Conserv Spec
[3]L J BOOHER CE Irrig Spec
[3]R G CURLEY BS Agr Engin Spec
[3]L L DAVIS MS Agron Spec
[3]J P FAIRBANK BS Regional Dir
[3]L C GIBBS PhD Pomol Spec
[3]W A HARVEY MS Weed Control Spec
[3]W M HERMS BS Farm Advisor State Office Pub Service
[3]F J HILLS MS Agron Spec
[3]MARVIN HOOVER BS Cotton Spec (PO Shafter)
[3]K G McKAY MS DVM Vet Sci Spec
[3]P A MINGES PhD Veg Crop Spec
[3]V P OSTERLI BS Agron Spec
[3]R R PARKS MA Agr Engin Spec
[3]R C PEARL BS Regional Farm Advisor
[3]C L PELISSIER MS Dairy Spec
[3]A D REED PhD Farm Mgt Spec
[3]H B RICHARDSON MS Vit Spec
[3]A D RIZZI BS Pomol Spec
[3,4]A S ROSENWALD MS DVM Poultry Path Spec
[2]H T STRONG BS An Husb Spec

Farm Practice:

[2]R W MUNYON BS Agr
[2]G F HANNA BS Asst Spec in Expt Sta (Farm Pract)

Field Station Administration:

[2]J L MYLER MS Assoc Dir and Spec in Expt Sta (Agron)
[2]R L FORSYTH BS Asst Spec in Expt Sta (Agron PO Lancaster)
[2]W E HOWARD PhD Assoc Spec in Expt Sta
[2]B J HOYLE MS Assoc Spec in Expt Sta (Veg Crops PO Tulelake)
[2]N R ITTNER BS Spec in Expt Sta (PO El Centro)
[2]W M LONGHURST PhD Asst Spec in Expt Sta
[2]A H MURPHY BS Assoc Spec in Expt Sta (PO Hopland)
[2]D T TORELL MS Asst Spec in Expt Sta (PO Hopland)
[2]G F WORKER MS Asst Spec in Expt Sta (PO El Centro)

Food Technology:

[12]E M MRAK PhD Prof Mycol and Chair of Dept Davis and Berkeley
[12]C O CHICHESTER PhD Instr and Junior Food Technol
[12]ELLY H HINREINER PhD Asst Prof and Asst Food Technol
[2]S J LEONARD BS Assoc Spec in Expt Sta (Food Technol)
[12]G L MARSH MS Prof and Food Technol
[12]H J PHAFF PhD Assoc Prof and Assoc Microbiol
[12]CLARENCE STERLING PhD Asst Prof and Asst Food Technol
[12]A L TAPPEL PhD Asst Prof and Asst Food Technol
[12]R H VAUGHN PhD Prof and Bact

Genetics:

[12]G L STEBBINS Jr PhD Prof Geneticist and Vice Chair of Dept Berkeley and Davis
[12]M M GREEN PhD Asst Prof and Asst Geneticist

Home Economics:

[12]GLADYS J EVERSON PhD Prof Home Econ and Chair of Dept
[1]RUBY L DRYDEN MA Lect
[12]MARILYN DUNSING MBA Actg Instr and Junior Home Econ
[1]MARTHA HECKE MA Actg Instr
[1]DORIS F HEINEMAN BAE Lect
[1]VIRGINIA B G KAY MA Asst Prof
[12]T M POFFENBERGER MA Actg Instr and Junior Home Econ
[12]HELEN J SOUDERS PhD Actg Instr and Junior Biochem

Irrigation:

[12]R M HAGAN PhD Assoc Prof Assoc Irrig Technol and Chair of Dept
[12]R H BURGY MS Asst Prof and Asst Irrig Engin
[12]L D DONEEN PhD Prof and Irrig
[12]W A HALL PhD Asst Prof and Asst Irrig Engin
[12]D W HENDERSON PhD Asst Prof and Asst Irrig
[12]W A HUTCHINS LLB Lect and Spec in Expt Sta (Irrig)
[12]J N LUTHIN PhD Asst Prof and Asst Irrig
[12]J C MARR AE Lect and Spec in Expt Sta (Irrig)
[12]V H SCOTT MS Asst Prof and Asst Irrig Engin

Irrigation--Continued

[2]J R STOCKTON BS Asst Spec in Expt Sta (Irrig)

Landscape Management:

[12]R B DEERING PhD Asst Prof Asst Hort and Chair of Dept
[12]J H MADISON Jr PhD Instr and Junior Hort

Mathematics:

[12]E B ROESSLER PhD Prof Stat and Chair of Dept
[12]G A BAKER PhD Assoc Prof and Assoc Stat
[12]C M FULTON PhD Asst Prof and Asst Math

Physics:

[12]C G PATTEN PhD Assoc Prof Assoc Phys and Chair of Dept
[12]M E GARDNER PhD Assoc Prof and Assoc Phys

Plant Nematology:

[12]D J RASKI PhD Lect and Asst Plant Nematologist Chair of Dept Davis Berkeley and Riverside
[2]BERT LEAR PhD Asst Nematologist
[2]B F LOWNSBERY PhD Asst Nematologist

Plant Pathology:

[12]J B KENDRICK Sr PhD Prof Plant Path and Chair of Dept Davis and Berkeley
[12]W H ENGLISH PhD Assoc Prof and Assoc Plant Path
[12]R G GROGAN PhD Asst Prof and Asst Plant Path
[12]W B HEWITT PhD Prof and Plant Path
[12]B R HOUSTON PhD Assoc Prof and Assoc Plant Path
[12]L D LEACH PhD Prof and Plant Path
[12]GEORGE NYLAND PhD Asst Prof and Asst Plant Path
[2]J M OGAWA PhD Asst Spec in Expt Sta (Plant Path)
[12]R B RAABE PhD Asst Prof and Asst Plant Path
[12]E E WILSON PhD Prof and Plant Path

Pomology:

[12]W P TUFTS PhD Prof Pomol and Chair of Dept Davis and Berkeley
[2]MURIEL V BRADLEY PhD Asst Spec in Expt Sta (Pomol)
[12]R S BRINGHURST PhD Asst Prof and Asst Pomol
[12]R M BROOKS PhD Assoc Prof and Assoc Pomol
[12]D S BROWN PhD Assoc Prof and Assoc Pomol
[2]J G BROWN MS Assoc Spec in Expt Sta (Pomol)
[12]L L CLAYPOOL PhD Prof and Pomol
[12]J C CRANE PhD Assoc Prof and Assoc Pomol
[12]L D DAVIS PhD Prof and Pomol
[2]A E GILMORE MS Assoc Spec in Expt Sta (Pomol)
[12]W H GRIGGS PhD Assoc Prof and Assoc Pomol
[12]C J HANSEN MS Assoc Prof and Assoc Pomol
[12]R W HARRIS PhD Asst Prof and Asst Pomol
[12]H T HARTMANN PhD Assoc Prof and Assoc Pomol
[12]A H HENDRICKSON PhD Lect and Pomol
[12]C O HESSE PhD Assoc Prof and Assoc Pomol
[12]D E KESTER PhD Asst Prof and Asst Pomol

Pomology--Continued

[12]OMUND LILLELAND PhD Lect and Pomol
[12]E C MAXIE PhD Lect and Junior Pomol
[12]E L PROEBSTING PhD Prof and Pomol
[12]E F SERR Jr BS Lect and Pomol
[2]VICTOR VOTH BS Asst Spec in Expt Sta (Pomol)

Poultry Husbandry:

[12]G F STEWART PhD Prof Biochem and Chair of Dept Davis and Berkeley
[2]H J ABPLANALP MS Asst Spec in Expt Sta (Poultry Husb)
[12]V S ASMUNDSON PhD Prof and Poultry Husb
[12]C R GRAU PhD Assoc Prof and Assoc Poultry Nutr
[12]F H KRATZER PhD Assoc Prof and Assoc Poultry Nutr
[12]F W LORENZ PhD Assoc Prof and Assoc Poultry Physiol
[12]D W PETERSON PhD Asst Prof and Asst Biochem
[12]A H SMITH PhD Asst Prof and Asst Poultry Physiol
[12]W O WILSON PhD Assoc Prof and Assoc Poultry Physiol

Range Management Investigations:

[2]B L KAY BS Junior Spec in Expt Sta (Range Mgt)
[2]J E STREET MSF Asst Spec in Expt Sta (Agron)
[2]C F WALKER BS Junior Spec in Expt Sta (Range Mgt)

Soils:

[12]L E DAVIS PhD Prof Soil Chem and Vice Chair of Dept Berkeley and Davis
[12]A L BROWN PhD Lect and Assoc Spec in Expt Sta (Soils)
[12]T R NIELSEN PhD Instr and Junior Soil Chem
[2]V V RENDIG PhD Asst Soil Chem

Vegetable Crops:

[12]J E KNOTT PhD DSc Prof Plant Physiol and Chair of Dept
[2]C G BAUGHN MS Asst Spec in Expt Sta (Veg Crops)
[2]J C BISHOP MS Asst Spec in Expt Sta (Veg Crops)
[12]G N DAVIS PhD Prof and Oler
[12]G C HANNA BS Lect and Oler
[124]J F HARRINGTON PhD Assoc Prof and Assoc Oler
[12]O A LORENZ PhD Assoc Prof and Assoc Oler
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Veterinary Science--Continued

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[12]H S CAMERON DVM PhD Prof and Vet
[12]R M CELLO DVM Asst Prof Vet Med and Asst Vet
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Viticulture and Enology--Continued

[12]L A LIDER PhD Asst Prof and Asst Vit
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[12]H P OLMO PhD Prof and Vit
[12]R J WEAVER PhD Lect and Assoc Vit
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[12]ANTON LANG DNS Asst Prof and Asst Plant Physiol
[12]F H LEWIS PhD Assoc Prof and Assoc Plant Systematist
[12]B O PHINNEY Jr PhD Asst Prof and Asst Plant Physiol
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Irrigation and Soils--Continued

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[12]C A SCHROEDER PhD Assoc Prof and Assoc Plant Morphol
[12]L M SHANNON PhD Instr and Junior Hort
[12]ARTHUR WALLACE PhD Asst Prof and Asst Plant Physiol

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[2]I M HALL Jr PhD Asst Ent
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[2]R A FLOCK PhD Asst Ent
[2]T R FUKUTO PhD Asst Insect Toxicologist
[2]P D GERHARDT PhD Asst Ent
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[3]H C MEITH BS Ext Spec in Citriculture
[3]A O PAULUS PhD Plant Path Spec

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[3]H W SCHWAIM BS Regional Dir

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[2]B E DAY PhD Asst Plant Physiol
[2]T W EMBLETON PhD Asst Hort
[2]W W JONES PhD Hort
[12]J W LESLEY PhD Prof of Genetics and Geneticist
[2]P A PETERSON PhD Junior Geneticist
[2]D R RODNEY PhD Asst Hort
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[2]A R C HAAS PhD Plant Physiol
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[2]E F DARLEY PhD Asst Plant Path
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[2]D C ERWIN PhD Asst Plant Path
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[2]J T MIDDLETON PhD Plant Path
[2]HENRY SCHNEIDER PhD Assoc Plant Path
[2]J M WALLACE PhD Plant Path
[2]L G WEATHERS PhD Junior Plant Path
[2]G A ZENTMYER Jr PhD Assoc Plant Path

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[2]F T BINGHAM PhD Asst Chem
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[2]R L BRANSON PhD Junior Chem
[2]R F BREWER PhD Junior Chem
[2]R B HARDING PhD Asst Chem
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Miscellaneous:

[2]G W TODD PhD Junior Biochem (Air Pollution)

Miscellaneous--Continued

[2]G A CAHOON PhD Junior Hort (Citrus Grove Rejuvenation)
[2]P W MOORE BS Assoc Spec in Expt Sta (Citrus Grove Rejuvenation)

Miscellaneous--Continued

[2]E M NAUER BS Junior Spec in Expt Sta (Citrus Grove Rejuvenation)
[2]O C TAYLOR PhD Junior Hort (Citrus Grove Rejuvenation)

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Colorado Agricultural and Mechanical College and the Agricultural Experiment Station, Fort Collins

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[4]Leave of absence [5]Coop USDA

[123]W E MORGAN MS President
[12]S S WHEELER PhD Dean School of Agr Dir of Sta (Tel 1101 Ext 11)
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Agronomy:

[12]D W ROBERTSON PhD Prof and Head of Dept
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[25]C V COLE PhD Soil Sci
[124]R E DANIELSON MS Instr and Asst Agron (Soils)
[25]J G DEAN MS Agron
[25]G W DEMING BS Agron (Sugar Beets)
[2]A D DOTZENKO PhD Asst Agron (Crops)
[12]ROBERT GARDNER MS Emeritus Prof Agron Agron (Soils)
[2]B W GREB MS Asst Agron (Soils)
[12]T E HAUS MS Asst Prof and Asst Agron (Crops)
[12]D D JOHNSON PhD Asst Prof and Asst Agron (Soils)
[12]D W KOONCE MS Assoc Prof and Assoc Agron (Crops)
[12]W H LEONARD PhD Prof Agron Agron (Crops)
[2]H O MANN BS Asst Agron (San Juan Basin Br Sta)
[25]S R OLSEN PhD Senior Soil Sci
[25]J L PASCHAL PhD Agr Econ
[25]E M PAYNE BS Soil Sci
[25]M ROBECKER BS Soil Sci
[2]C W ROBINSON BS Asst Agron
[12]D S ROMINE MS Assoc Prof and Assoc Agron (Soils)
[2]S D ROMSDAL BS Asst Agron (Soils)
[25]H K ROUSE CE Irrig Engin (PO Gunnison)
[12]W R SCHMEHL PhD Assoc Prof and Assoc Agron (Soils)
[2]L C SONNTAG Assoc Agron (Coop USDI)
[3]W G STEWART BS Asst Ext Agron
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[25]F S WATANABE MS Soil Sci
[12]R S WHITNEY PhD Prof and Agron (Soils)
[25]F M WILLHITE MS Assoc Agron (Soils)
[12]D R WOOD MS Asst Prof and Asst Agron (Crops)

Animal and Dairy Industry:

[12]L E WASHBURN PhD Prof and Head of Dept and Sect
[12]T R BLACKBURN MS Asst Prof and Asst An Husb
[12]W E CONNELL MS Prof An Husb An Husb
[12]F C DAUGHERTY MS Assoc Prof and Assoc An Husb
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[12]A L ESPLIN MS Assoc Prof and Assoc An Husb
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Animal and Dairy Industry--Continued

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[12]R M BLOUCH MS Asst Bot
[25]R W DAVIDSON MS Senior Plant Path
[12]L W DURRELL PhD Prof Bot and Plant Path
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[12]N R GERHOLD MS Asst Prof and Asst Plant Path
[12]H D HARRINGTON PhD Prof and Assoc Bot
[3]W J HENDERSON MS Ext Plant Path
[1]BRUNO KLINGER MA Assoc Prof Bot
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[1]C G H JOHNSON PhD Prof Chem
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Chemistry--Continued

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[12]P N LIN PhD Asst Prof Civil Engin
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[1]C W BARNEY DF Prof of Silviculture and Head of For Mgt and Utilization Dept
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Home Economics--Continued

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[3]C W FRUTCHEY PhD Ext Potato Improvement Spec
[12]W D HOLLEY MS Assoc Prof and Assoc Hort
[12]C J C JORGENSEN MS Assoc Prof and Assoc Hort
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[2]W F LARSEN Asst Hort
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[123]R W BROWN BS Assoc Dir
[123]M L ECKARD BS TV-Radio Spec
[123]G D GALE BS Visual Aids Spec
[12]K D GOODRICH BS Expt Sta Editor
[123]ESTHER C HORSLEY Pubs Editor
[1]N J LARSEN BFA Asst Visual Aids Spec
[13]P J PATTERSON Ext Service Editor

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Veterinary Division--Continued

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[1]C C CUNNINGHAM BS Exec Secy of NFA
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[1]MARY J RASMUSSEN MS Asst Prof Foods
[1]ELIZABETH T SHEERER PhD Assoc Prof Family Life
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[3]CECIL BLACKWELL MS Asst Hort
[123]R A BOWDEN MS Asst Prof Hort
[12]L C CURTIS PhD Prof Hort
[3]G H FIROR BS Hort
[2]R T HOLMES Farm Foreman
[1]R L KEENER MS Prof Hort

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Plant Pathology and Plant Breeding:

[1236]J H MILLER PhD Prof and Head of Dept Chair of Div
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Plant Pathology and Plant Breeding--Continued

[2]G M KOZELNICKY MS Asst Path
[12]G E THOMPSON PhD Prof Plant Path

Poultry Husbandry:

[12]H L FULLER PhD Assoc Prof Poultry Husb and Actg Head of Dept
[3]H W BENNETT BS Assoc Poultryman
[3]A F GANNON MS Poultryman
[12]T M HUSTON PhD Asst Prof Poultry Husb
[2]W O PAGE BS Plant Mgr
[3]J R PALMER MS Asst Poultryman in charge Poultry Diseases
[3]J E THAXTON BSA Asst Poultryman
[1]R S WHEELER PhD Prof Poultry Husb
[12]CLETIS WILLIAMS PhD Asst Prof Poultry Husb

Veterinary Medicine, School:

[12]T J JONES DVM PhD Dean of School
[12]A L KLECKNER DVM PhD Prof and Head of Vet Hyg Dir of Vet Res
[1]R E BRADLEY DVM Instr Vet Path and Parasit
[1]E W CAUSEY DVM Instr Vet Med and Surg
[1]L T CRIMMINS DVM Asst Prof Vet Path and Parasit
[12]J W FOSTER PhD Asst Prof Vet Hyg (Bact)
[1]P E HOFFMAN DVM Instr Vet Med and Surg
[1]W A KNAPP Jr DVM Asst Prof Vet Physiol and Pharmacol
[12]WALTER KORNFELD PhD Asst Prof Vet Physiol and Pharmacol (Physiol)

Veterinary Medicine, School--Continued

[1]S S KREUZ DVM Asst Prof Vet Med and Surg
[1]W A MACKENZIE DVM Asst Prof Vet Med and Surg
[1]H N MEAD DVM Instr in Vet Anat and Histol
[1]A M MILLS DVM Assoc Prof Vet Med and Surg
[1]W F McLENDON DVM Prof and Head of Vet Med and Surg
[1]J D MORTON DVM Asst Prof Vet Med and Surg
[1]G W PATTERSON DVM Instr Vet Anat and Histol
[12]P L PIERCY DVM Prof and Head of Vet Physiol and Pharmacol
[1]W M STRONG DVM Asst Prof Vet Hyg
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[2]ORIEN BROOKS BS Supt Midville Branch Sta
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[2]B P ROBINSON MS Turf Spec
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[3]ALEXANDER HURSE BS State Club Agt
[3]P H STONE BS State Agt
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[1]H E GRIER MS Asst Prof Dairy Husb
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[1]M L LOHMAN PhD Assoc Prof Bot
[1]HAROLD ST JOHN PhD Prof Bot

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[1]M M FRODYMA PhD Asst Prof Chem
[1]J L THRIG PhD Asst Prof Chem
[1]J J NAUGHTON PhD Assoc Prof Chem
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[2]F H HARAMOTO BS Junior Ent
[1,2]D E HARDY PhD Prof Ent Ent
[2]RYOJI NAMBA PhD Asst Ent
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Home Economics and Nutrition--Continued

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[1]BOLETHA FROJEN MA Assoc Prof Home Econ
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[1]DOROTHY HENDERSON MS Instr Home Econ
[3]BEVERLY MYERS MS Asst Spec Home Mgt
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[2]Mrs FLORENCE PEN PhD Junior Nutr
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[3]HORACE CLAY MS Asst Spec Hort
[12]R A HAMILTON PhD Assoc Prof and Assoc Hort
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Plant Physiology:

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[2]E K AKAMINE MS Asst Plant Physiol
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[2]NORMA A LARSEN MS Junior Plant Physiol
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[2]Mrs ANNIE K S CHANG MS Junior Soil and Agr Chem
[2]A R COOKE PhD Asst Chem
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Soils and Agricultural Chemistry--Continued

[23]JUDITH FUJIOKA BA Asst in Chem
[2]GIICHI FUJIMOTO MS Asst Chem
[2]YOSHINORI KANEHIRO MS Junior Chem
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[12]C F POOLE PhD Prof Agr Oler
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[1]D C MATTHEWS PhD Assoc Prof Zool
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Kona Branch Sta PO Kealakekua
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[12]F W SMITH PhD Prof Agron Soils
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Animal Husbandry--Continued

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[2]M T I CRONIN PhD MARCVS Bact
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Economics (Farm)--See Economics (Agr.)

Editorial--See Public Information and Educational Aids

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Botany, Bacteriology, and Plant Pathology--Continued

[2]R J STEIB PhD Assoc Plant Path
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Chemistry (Agr.) and Biochemistry:

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Editorial and Publicity--Continued

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[3]H K BELL PhD Asst Prof Ext
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[1,2]R L CAROLUS PhD Prof
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[1,2]D H DEWEY PhD Asst Prof
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[2]STANLEY JOHNSTON MS Prof
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[1,2]E H LUCAS PhD Prof
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[2]WALTER TOENJES MS Asst Prof
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Horticulture--Continued

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[23]A C ORR AB Asst Agr Editor Res Ext
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[1]M G BOYLAN MCP Asst Prof Urban Planning
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[1]E H FARMER BS Tech
[3]H E HATHAWAY MS Asst Prof Ext
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[3]D C MILLER MS Asst Prof Ext
[3]J M MOORE MS Prof Ext
[12]P J SCHAIBLE PhD Prof
[1]C C SHEPPARD MS Asst Prof Poultry Husb

Radio:

[13]R J COLEMAN BA BM Head of Dept and Radio Spec Ext

Short Courses:

[1]R W TENNY BS Dir
[1]M L BAILEY MS Asst Prof Agr Engin Short Course (Farm Equip Service and Sales)
[1]HAROLD DAVIDSON MS Instr Hort Short Course (Nursery and Landsc Mgt)
[1]R E DENNIS BS Instr Short Course (Gen Agr)
[1]G G GREENLEAF BS Instr Short Course (Elevator and Farm Supply)
[1]C C HOYT BS Instr Short Course (Gen Agr)
[1]V C LARSON MS Instr Short Course (Gen Agr)
[1]W M McDOWELL BS Instr Short Course (Gen Agr)
[1]E P ROBERTS MS Instr Hort Short Course (Commercial Flor)

Short Courses--Continued

[1]D H SHEPARD MS Asst Prof Voc Supvr Short Course (Gen Agr)
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[1]W B BROOKOVER PhD Prof Sociol and Anthropology
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[1]D F RIEDER MA Instr Sociol and Anthropology
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[12]I F SCHNEIDER BS Assoc Prof
[12]R M SWENSON PhD Assoc Prof
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[1]N A WILLITS MS Instr
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Veterinary Medicine--Continued

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Veterinary Medicine--Continued

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STANLEY JOHNSTON MS Supt
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Biochemistry (Agr.)--Continued

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Editorial--See Publications and Journalism (Rural)

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[3]B V BEADLE BS Asst Prof Dist Supvr 4-H Club Work

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[12]Mrs HELEN L MAYFIELD MS Assoc Prof and Assoc Home Econ Res
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Home Economics--Continued

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Agronomy--Continued

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Miscellaneous--Continued

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Plant Pathology--Continued

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[125]A L FINKNER PhD Assoc Prof
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Branch Stations--Continued

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L Y PARKER Supt
Coastal Plain Branch Sta PO Willard--
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T A SUGGS Foreman
Lower Coastal Plain Tobacco Res Farm PO Greenville--
W E EARLEY BS Supvr and Res Instr
McCullers Expt Sta R 1 Apex--
W C ALLSBROOK Supt
JESSE CALHOUN Foreman
Mountain Branch Sta PO Waynesville--
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J R EDWARDS BS Dairy Supvr
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Branch Stations--Continued

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CLARENCE BLACK MS Supvr
EDGAR GRAHAM Foreman
Tidewater Branch Sta PO Plymouth--
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HERBERT ALLEN Foreman
F B HARRIS Herdsman
Tobacco Branch Sta PO Oxford--
[5]J M CARR BS Asst Dir in charge
C M BLACKWELL Foreman
Upper Coastal Plain Branch Sta PO Rocky Mount--
W H BAILEY BS Asst Dir in charge
MELVIN THOMAS Foreman
Upper Mountain Branch Stá PO Laurel Springs--
D F TUGMAN BS Asst Dir in charge
GORDON SHEETS Foreman
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Upper Piedmont Tobacco Res Farm PO Rural Hall--
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J M JENKINS Jr PhD Res Prof Hort in charge
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N N WINSTEAD PhD Asst Prof Plant Path
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[1]ARIS McNAIR MA Nutr Ed
[1]PERCY McWAIN MA Asst Prof Chem
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[1]WILLIAM SPIGENER MS Asst Prof Zool
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The Colleges of Agriculture and Veterinary Medicine of Ohio State University, Columbus 10

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[6]See also experiment station staff

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[12]EVERETT BYRD MS Asst Dir Short Courses
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Eastern Okla Field Sta PO Stilwell--
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Fort Reno Expt Sta PO El Reno--
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[5]R D HUMPHREY MS Asst Supt
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Kiamichi Field Sta PO Idabel--
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Pecan Res Sta PO Sparks--
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S C WALLEN Foreman (Agron)
Range Cattle Minerals Sta PO Wilburton--
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Red Plains Conserv Expt Sta PO Guthrie--
[5]H A DANIEL MS Project Supvr
[5]M B COX MS Agr Engin
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C L MAJORS Foreman
S W Okla Cotton Sta PO Tipton--
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[3]C A CALDERON MS Livestock Spec in charge Beef Cattle and Goats
[3]CARLOS GAZTAMBIDE-ARRILLAGA PhD Livestock Spec in charge Dairy Cattle and Horses
[3]ELIAS HERNANDEZ BS Livestock Spec in charge Pastures
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[3]H P LYNN BS Asst Agr Engin Ext
[1]W N. McADAMS MS Assoc Agr Engin
[3]M C McKENZIE BS Ext Agr Engin
[1]H E McLEOD BS Instr Agr Engin
[25]J K PARK MS Agr Engin
[1]E B ROGERS Jr MS Assoc Prof Agr Engin
[1]A W SNELL MS Assoc Prof Agr Engin
[3]G H STEWART MS Leader Agr Engin Ext Work
[3]E C TURNER BS Ext Conserv
[3]S A WILLIAMS BS Cotton Ginning Spec

Entomology--See Zoology.

Extension Administration:
[3]D W WATKINS MA Dir
[3]T W MORGAN MS Asst Dir
[3]G H BAKER BS Dist Boys 4-H Club Agt (PO Florence)
[3]CURTYS BALLENTINE MS Dist Home Dem Agt (PO Rock Hill)
[3]L O CLAYTON MA State Boys 4-H Club Agt
[3]ELOISE JOHNSON BS State Girls 4-H Club Agt (PO Rock Hill)
[3]JANE KETCHEN BA Asst State Home Dem Agt (PO Rock Hill)
[3]GERTRUDE LANHAM MS Dist Home Dem Agt (PO Rock Hill)

Extension Administration--Continued

[3]J T LAZAR BS Dist Agt (PO Florence)
[3]L B MASSEY BS Dist Agt (PO Spartanburg)
[3]JUNATIA NEELY MS State Home Dem Agt (PO Rock Hill)
[3]SALLIE A PEARCE MS Dist Home Dem Agt (PO Rock Hill)
[3]GEORGIA M TAYLOR BS Asst State Girls 4-H Club Agt (PO Rock Hill)
[3]A H WARD MS Dist Agt (PO Aiken)
[3]J B WILLIAMS BS Dist Boys 4-H Club Agt (PO Aiken)

Forestry:

[3]W J BARKER BS Leader For Ext Work
[2]N B GOEBEL MS Assoc For
[3]C W HALL BS Ext For (PO Columbia)
[1]KOLOMAN LEHOTSKY PhD Assoc Prof For
[3]S A MARBUT BS Ext For

Home Economics (PO Rock Hill):

[2]ELIZABETH S WATSON MA Head of Res Dept
[3]RUBY CRAVEN MS Home Mgt Spec
[2]PHYLLIS DRAKE MS Asst Home Econ
[3]ELLIE HERRICK BS Ext Family Life Spec
[3]MARGARET MARTIN MS Ext Food Prod and Conserv Spec
[3]JANIE McDILL MS Ext Nutr
[2]FLORENCE E ROACH AB Asst in Home Econ
[3]ANNIE ROGERS BS Ext Mktg Spec
[3]PORTIA SEABROOK MS Ext Clothing Spec

Horticulture:

[12]A M MUSSER BS Head of Dept
[3]H A BOWERS BS Ext Truck Crop Spec (PO Barnwell)
[2]J H CRAWFORD BS Asst Hort
[3]R J FERREE MS Leader Hort Ext Work
[12]M G HAMILTON PhD Assoc Prof and Assoc Hort
[2]J A MARTIN BS Assoc Hort
[3]A E SCHILLETTER BS Assoc Ext Hort
[12]H J SEFICK MS Assoc Prof and Assoc Hort
[1]T L SENN MS Assoc Prof Hort
[1]F W THODE MS Assoc Prof Hort
[12]L O VAN BLARICOM MS ChE Assoc Prof and Assoc Food Technol

Poultry Husbandry:

[12]C L MORGAN MS Head of Dept
[2]M A BOONE MS Assoc Poultryman
[1]J B COOPER MS Assoc Prof Poultry Husb
[3]P H GOODING MS Leader Ext Poultry Work
[2]E C NABER PhD Asst Poultryman
[3]W B NESBIT BS Ext Turkey Spec (PO Columbia)
[3]E A PETERKIN BS Ext Poultryman
[2]D J RICHEY PhD Assoc Poultry Path
[3]C F RISHER BS Ext Turkey Spec
[3]M L TARPY BS Ext Poultryman

Publications:

[13]S C STRIBLING BS Agr Editor
[2]J B COPELAND BSA Asst Agr Editor
[3]J M ELEAZER BS Ext Information Spec
[23]ETHEL S ELMORE Bul Clerk
[3]J R MATTISON BS Ext Radio Spec
[23]DORIS A TIMMERMAN AB Asst Agr Editor

Visual Instruction:

[3]L W RILEY Ext Spec in Motion Pictures and Photog

Visual Instruction--Continued

[3]G G DANIEL Jr BS Asst in Visual Instr

Zoology and Entomology:

[12]J H COCHRAN PhD Head of Dept State Ent
[2]G M ANDERSON BS Asst State Path
[12]G W ANDERSON DVM MS Assoc Prof Zool and Vet Med An Path
[2]J A BERLY BS Ent
[1]J D BOYKIN MS Instr Zool
[2]W F CHAMBERLAIN PhD Assoc Ent
[12]DAVID DUNAVAN MS Assoc Prof Zool and Ent and Assoc Ent
[2]W J GOODWIN PhD Assoc Ent
[3]W C JOHNSON BS Ext Ent and Beekeeping Spec
[3]W C NETTLES MS Leader Ext Ent and Plant Disease Work
[2]W H PURSER MS Asst Ent
[2]J K REED MS Assoc Ent
[3]L M SPARKS BS Ext Cotton Insects and Disease Spec
[1]R E WARE BS Assoc Prof Zool and Ent
[1]E H WARNHOFF Jr MS Assoc Prof Zool and Ent

Miscellaneous:

[1]J W G GOURLAY AMLS Dir of Libr

Substations:

Coast Expt Sta PO Summerville--
E D KYZER BS Supt
S G WOODS BS Asst An Husb
Edisto Expt Sta PO Blackville--
W B ROGERS BS Supt
ROBERT AYCOCK PhD Plant Path
W A BALK BS Assoc Agr Engin
M B HUGHES PhD Hort
W E SEIGLER BS Asst Agr Engin
R F SUMAN MS Asst Agron
J G WATTS MS Ent
Pee Dee Expt Sta PO Florence--
E E HALL MS Supt
[2]NORMAN ALLEN MS Ent
[3]J F BULLOCK MS Agron
J F CHAPLIN MS Asst Agron
J J FLOYD BS Asst Agr Engin
[3]Z T FORD BS Agt
[3]T W GRAHAM PhD Agt
[3]D C HARRELL BS Agt (Assoc Agron)
F M HARRELL Res Asst
C R HODGE BS Asst Ent
Q L HOLDEMAN PhD Assoc Plant Path
[3]A R HOPKINS BS Asst Ent
[3]W H JENKINS BS Agron
V M KIRK PhD Assoc Ent
ALFRED MANWILLER PhD Assoc Plant Breeder
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[3]W D YEARGIN Agt
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R H HAWKINS MS Assoc Agron
W H RHODES BS Assoc Hort
Truck Expt Sta PO Box 3158 St Andrews Branch Charleston--
W C BARNES PhD Supt
[3]F P CUTHBERT Jr BS Asst Ent
[3]O T DEEN BS Assoc Ent
W M EPPS PhD Assoc Plant Path
[3]W J REID Jr BS Ent

South Carolina State College, Orangeburg

[1]College faculty [3]Extension Staff [4]Leave of absence

[1]B C TURNER BA LLD President
[1]F M STALEY MS Dean of School of Agr
[1]GERALDINE J H PENN MS Dean School of Home Econ

[1]GABE BUCKMAN MS Asst Prof Agr Engin
[1]ELIZABETH F CALHOUN BS Instr Cafeteria Mgt
[1]DORA E DANIELS MA Asst Itinerant Teacher-Trainer Home Econ
[3]G W DEAN BS Agt at Large
[14]L C DeCOSTA MS Asst Prof An Husb
[3]A V EDWARDS MS Farm Mgt Supvr Farmers' Home Admin
[1]J B EPPS MS Asst Prof An Husb
[1]EDWARD FERGUSON PhD Prof Biol and Head of Dept
[1]M J HALL MS Assoc Prof An Husb
[1]W F HICKSON MS Itinerant Teacher-Trainer Agr
[1]G W HUNTER PhD Prof Chem
[1]R L HURST PhD Prof Agr Econ
[1]J E JOHNSON MS Assoc Prof Hort
[3]WAYMAN JOHNSON MS Asst State Supvr Negro Agr Ext
[1]GEORGIA JONES MS Asst Itinerant Teacher-Trainer Home Econ
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[3]MARIAN B PAUL BS State Supvr Negro Home Dem
[1]MATTIE E PEGUES MA Itinerant Teacher-Trainer Home Econ
[1]S M PINCKNEY BS Asst Prof Field Crops
[1]LeVERTE REED MA Asst Prof Nutr
[14]A C SIMS Jr BS Asst Prof Hort
[1]M N SULLIVAN BS Asst Itinerant Teacher-Tranier Agr
[1]L M WARD MS Assoc Prof Agron
[13]MABLE P WASHINGTON BS Asst State Supvr Negro Home Dem
[1]P R WEBBER Jr MA Assoc Prof Econ
[1]ANNIE B WILLIAMS BS Instr Clothing
[3]E N WILLIAMS BS State Supvr Negro Agr Ext
[1]OPHELIA C WILLIAMS MS Assoc Prof Home Mgt
[1]R E WILLIAMS MEd MS Prof Poultry Husb

SOUTH DAKOTA

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[4]Leave of Absence [5]Coop USDA

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[1]H M CROTHERS PhD Vice President
[1]A M EBERLE MS Dean Div of Agr
[1]EPHRIAM HIXSON PhD Chief Admin Div of Agr
[2]I B JOHNSON MA Dir of Sta (Tel 730)
[3]G I GILBERTSON MS Dir of Ext Service
[123]J P DODDS PhD Comptroller

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[12]M W ADAMS PhD Prof and Agron
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[12]B L BRAGE PhD Asst Prof and Asst Agron
[2]G J BUNTLEY MS Asst Agron
[12]P L CARSON MS Asst Prof Agron
[3]R A CLINE BS Assoc Ext Agron
[2]L A DERSCHEID PhD Assoc Agron
[2]V A DIRKS MS Assoc Prof and Assoc Agron
[1]G W ERION BS Asst Agron
[125]L O FINE PhD Prof and Agron
[12]C J FRANZKE BS Prof and Agron
[1]C J GILBERT BS Weed Supvr
[12]D D HARPSTEAD MS Asst Prof and Asst Agron
[1]G D JOHNSON Asst Agron
[1]M W JOHNSON BS Asst Agron
[1]R C KINCH MS Assoc Prof Agron
[12]D E KRATOCHVIL MS Asst Prof and Asst Agron
[3]L L LADD BS Ext Soil Spec
[1]D M MARTIN BS Asst Weed Supvr
[3]U J NORGAARD BS Ext Agron
[12]L F PUHR PhD Prof and Agron
[12]J G ROSS PhD Assoc Prof and Assoc Agron
[3]E E SANDERSON BS Assoc Ext Agron
[12]D B SHANK PhD Prof and Agron
[2]F E SHUBECK PhD Assoc Agron
[3]M E SWITZER BS Asst Ext Soil Conserv
[1]A O SYVERUD BS Assoc Agron
[25]H M VANCE BS Asst Agron

Agronomy--Continued

[3]K E WALLACE MS Ext Weed Spec
[1]J S WEBSTER MS Asst Prof Agron
[12]F C WESTIN PhD Assoc Prof and Assoc Agron
[2]E M WHITE PhD Asst Agron
[2]FRANK WIERSMA MS Asst Agron
[12]E J WILLIAMSON MS Asst Prof and Asst Agron

Animal Husbandry:

[12]A L MUSSON PhD Prof and Head of Dept
[12]L F BUSH PhD Assoc Prof and Assoc An Husb
[12]C A DINKEL PhD Assoc Prof and Assoc An Husb
[12]L E DuBOSE MS Asst Prof and Asst An Husb
[12]L B EMBRY PhD Prof and An Husb
[3]HENRY HOLZMAN Assoc Ext An Husb
[24]G T KING MS Asst An Husb
[1]P H KOHLER MS Asst Prof An Husb
[3]L J KORTAN BS Assoc Ext An Husb
[12]J K LEWIS MS Asst Prof and Asst An Husb
[12]J W McCARTY MS Assoc Prof and Assoc An Husb
[12]W C McCONE MS Asst Prof and Asst An Husb
[3]J J O'CONNELL BS Ext An Husb
[3]DENNIS PETERSEN BS Asst Ext Livestock Spec
[124]E A PIERCE MS Asst Prof and Asst An Husb

Animal Husbandry--Continued

[12]R C WAHLSTROM PhD Assoc Prof and Assoc An Husb
[12]C P WILDER BS Asst Prof and Asst An Husb

Biochemistry (Sta.):

[2]O E OLSON PhD Chem and Head of Dept
[2]C W BONHORST PhD Assoc Biochem
[2]G F GASTLER MS Asst Chem
[2]A W HALVERSON PhD Assoc Biochem
[2]CATHARINE M HENDRICK BS Asst Biochem
[2]L D KAMSTRA MS Asst Chem
[2]FRANCES L MOYER MS Asst Chem
[2]E I WHITEHEAD MS Assoc Chem

Botany:

[1]W L MILLER PhD Prof and Head of Dept
[1]E S OLSON MS Instr in Bot
[1]C A TAYLOR MS Assoc Prof Bot

Dairy Husbandry-Bacteriology:

[12]D F BREAZEALE PhD Prof and Head of Dept
[12]R J BAKER PhD Assoc Prof and Assoc Dairyman
[12]E H BARTLE MS Asst Prof Asst Dairyman and Supt Dairy Herd
[12]E C BERRY PhD Prof and Bact
[1]H E CALKINS PhD Assoc Prof Bact
[12]A E DRACY PhD Assoc Prof and Assoc Dairyman
[3]ERVIN KURTZ BS Ext Dairyman
[3]D N MEHL BS Asst Ext Dairyman
[3]K E SWANSON BS Asst Ext Dairyman
[1]C C TOTMAN BS Assoc Prof Dairy Husb
[12]H H VOELKER PhD Asst Prof and Asst Dairyman

Economics (Agr.):

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[3]A W ANDERSON MS Assoc Ext Farm Mgt Spec
[1]R J ANTONIDES MS Instr Agr Econ
[3]L M BENDER MS Ext Farm Mgt Spec
[12]R L BERRY MS Asst Prof and Asst Agr Econ
[12]A R CLARK MS Asst Prof and Asst Agr Econ
[3]EDWARD DAILEY BS Asst Ext Econ (Mktg)
[1]LOYD GLOVER MA Asst Prof Agr Econ
[25]REX HELFENSTINE MS Econ
[12]C M JOHNSON MS Asst Prof and Asst Agr Econ
[12]GABRIEL LUNDY MS Prof and Econ
[12]T W MANNING PhD Asst Prof and Asst Agr Econ
[12]OTTAR NERVIK PhD Assoc Prof and Assoc Agr Econ
[124]RICHARD NEWBERG MS Asst Prof and Asst Agr Econ
[2]R F PENGRA MS Asst Agr Econ
[3]JOSHUA ROBINSON BS Ext Farm Mgt Spec
[1]L T SMYTHE MA Assoc Prof Agr Econ
[1]J E THOMPSON MS Asst Prof Agr Econ

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[123]W A STRAW BS Coll Editor
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[2]W E METCALF MS Sta Editor
[3]Mrs CAROLINE POTAS BS Asst Ext Editor
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[3]C B SEEKER BS Actg Ext Editor
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[123]W P WENTZY MA Assoc Prof Audio-Visual Ed and Photog

Education (Agr.):

[1]J H KRAMER EdD Prof and Head of Dept
[14]L V MANWILLER MA Asst Prof of Ed

Education (Agr.)--Continued

[1]C B RUGGLESS EdD Asst Prof Ed
[1]S A SUNDET MS Assoc Prof in charge Agr Ed
[1]C R WISEMAN PhD Prof Ed

Engineering (Agr.):

[12]H H DeLONG MS Prof and Head of Dept
[25]NIEL DIMICK BS Irrig Engin
[3]M M FOGEL MS Ext Irrig Spec
[3]LOUIS LUBINUS BS Ext Agr Engin Spec
[12]D L MOE MS Assoc Prof and Assoc Agr Engin
[12]T R C ROKEBY MS Asst Prof and Asst Agr Engin
[1]G J SINCLAIR BS Farm Land Asst
[3]W T WELCHERT BS Asst Ext Agr Engin
[12]J L WIERSMA MS Assoc Prof and Assoc Agr Engin
[12]G C ZOERB MS Instr and Asst Agr Engin

Entomology-Zoology

[12]G B SPAWN PhD Prof and Head of Dept
[1]R J GREB PhD Assoc Prof Ent-Zool
[1]NELLE A HARTWIG MS Assoc Prof Ent-Zool
[12]E J HUGGHINS PhD Assoc Prof and Assoc Zool
[3]J A LOFGREN MS Ext Ent
[12]W M ROGOFF PhD Prof and Ent
[12]H C SEVERIN MA Prof and Ent

Extension Administration:

[3]G I GILBERTSON MS Dir
[3]D W CLAYTON BS Recreation Spec
[3]F F COLLINS BS Dist Ext Supvr
[3]MA R CRISMAN BS Asst State Club Leader
[3]MARIE M CURRY BS State Club Agt
[3]W E DITTMER BS Dist Supvr
[3]Mrs ESTHER S FARNHAM BS Assoc State Home Dem Leader
[3]FRANK HEITLAND BS State Club Agt
[3]J L HILL BS Dist Supvr
[3]MARTIN KASPERSON BS State Club Agt
[3]MARVEL LaBRIE BS Ext Music Spec
[3]MARY F LYLE BS State Club Agt
[3]NELLIE A McLOUGHLIN BS State Home Dem Leader
[3]J D ORR BA Asst State Rural Youth Leader
[3]LYNDELL H PETERSON BS State Club Agt
[3]CLARENCE SHANLEY BS Program Dir
[3]LLOYD WILSON BE Ext Studies and Training Spec
[3]J F YOUNGER BS State 4-H Rural Youth Leader

Home Economics:

[1]ALICE M ROSENBERGER MS Dean of Div Prof Home Econ
[1]E BETH ALSUP MS Res Asst
[12]LIDA M BURRILL PhD Prof Home Econ and Nutr
[1]FRANCES HETTLER PhD Prof Head Foods and Nutr
[1]EVELYN HOLLEN MS Assoc Prof Home Econ
[1]VILETTA B LEITE MS Asst Prof Home Econ Actg Head Clothing and Textiles
[2]LILLIAN O LUND MS Assoc Home Econ
[1]LAURA J McARTHUR MS Prof Home Econ
[3]ISABEL McGIBNEY BS Ext Home Mgt Spec
[3]KAY S NELSON BS Ext Assoc Spec
[1]Mrs ELIZABETH PFAUTZ MS Assoc Prof Home Econ
[3]Mrs ANNA D WALKER BS Ext Clothing Spec
[1]F MILDRED WALKER MS Asst Prof Home Econ Itinerant Teacher Trainer
[3]RENA WILLS MS Ext Nutr
[1]HELEN A YOUNG MA Assoc Prof Child Development

Horticulture:

[12]S A McCRORY MA Prof and Head of Dept
[3]LLOYD AYRES MS Ext Hort
[12]P E COLLINS MS Asst Prof and Asst For
[3]E K FERRELL MS Ext For
[12]R L FOSKETT PhD Asst Prof and Asst Hort
[1]W G MACKSAM MS Asst Hort
[3]JOHN NOONAN BS Area Potato Spec Ext
[12]R M PETERSON PhD Asst Prof and Asst Hort
[12]J M RAWSON PhD Asst Prof and Asst Hort

Journalism (Rural):

[1]G H PHILLIPS MS Prof and Head of Dept
[123]OSCAR ABEL BS Supt Prod in Printing

Plant Pathology (Sta.):

[2]C M NAGEL PhD Head of Dept
[2]J G HENNEN PhD Asst Plant Path
[12]C J MANKIN PhD Asst Prof and Asst Plant Path
[12]GEORGE SEMENIUK PhD Prof and Plant Path

Poultry Husbandry:

[12]WILLIAM KOHLMEYER MS Prof and Head of Dept
[3]B J BONZER BS Ext Poultryman
[12]C W CARLSON PhD Assoc Prof and Assoc Poultry Husb

Poultry Husbandry--Continued

[13]GLEN HART BS Asst Ext oultryman Field Mgr S Dak Poultry Improvement Assoc
[12]W C MORGAN PhD Assoc Prof and Assoc Poultryman
[2]R A WILCOX MS Asst Poultryman

Sociology (Rural):

[1]H M SAUER MA Prof and Actg Head of Dept
[12]DOUGLAS CHITTICK MS Assoc Prof and Assoc Rural Sociol
[12]R H DIMIT PhD Asst Prof and Asst Rural Sociol
[12]M P RILEY MA Asst Prof and Asst Sociol

Veterinary Science:

[12]G S HARSHFIELD DVM MS Prof and Head of Dept
[12]T A DORSEY DVM Assoc Prof and Assoc Vet
[2]ELAINE J KERNER BS Lab Tech
[12]J B TAYLOR VMD Assoc Prof and Assoc Vet

Zoology--See Entomology.

Substations:

Buffalo--W H TREVILLYAN Supt
Cottonwood--F W WHETZAL Supt
Eureka--ALBERT DITMAN Supt
Highmore--W R PRINGLE Supt

TENNESSEE

College of Agriculture and Home Economics and the Agricultural Experiment Station of the University of Tennessee, Knoxville 16

[1]College faculty [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]C E BREHM BS DSc LLD President of University
[123]J H McLEOD MS Dean Coll of Agr and Home Econ Dir of Sta Dir of Ext (Tel 4-2981 Ext 668)
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[1]JESSIE W HARRIS AM Vice Dean Coll of Home Econ
[2]F S CHANCE BS Vice Dir of Sta
[2]J A EWING MS Asst Dir of Sta
[2]R W MOORE BSA Vice Dir of Ext
[2]E C McREYNOLDS BS Assoc Dir of Ext
[1]PAUL MEEK MS Dean Martin Branch (PO Martin)
[123]J J WALKER BS Treas

Agronomy:

[123]ERIC WINTERS PhD Head of Dept and Chair of Section
[1]F F BELL MS Asst Prof Agron
[34]W D BISHOP BS Asst Agron Spec
[2]W E BLACK BS Asst Agron
[3]W A CHRIESMAN Plot Asst
[3]L H DICKSON MS Assoc Agron
[2]J G FAULKNER Plot Asst
[2]C D FISHER BS Asst Agron
[2]H C KINCER BS Asst Agron
[12]J K LEASURE PhD Assoc Prof and Assoc Agron
[2]O B LONG MS Assoc Agron
[3]J N MATTHEWS BS Asst Agron Spec (PO Nashville)
[2]R J McCRACKEN MS Assoc Agron
[25]B C NICHOLS BS Asst Agron (PO Greeneville)
[2]J R OVERTON BS Asst Agron (PO Jackson)
[2]W L PARKS PhD Assoc Agron
[3]WEBSTER PENDERGRASS DPA Agron Spec
[3]G N RHODES BS Asst Agron (Tobacco)
[12]R F RICHARDS BS Asst Agron
[25]F D RICHEY ScD Corn Breeder
[3]J H ROBINSON BS Soil Conserv
[124]L F SEATZ PhD Assoc Prof and Assoc Agron

Agronomy--Continued

[25]D M SIMPSON MS Cotton Breeder
[12]L N SKOLD MS Assoc Prof and Assoc Agron
[1]H C SMITH Jr MS Asst Prof Agron
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Animal Husbandry:

[123]C S HOBBS PhD Head of Dept Chair of Sect
[12]M C BELL PhD Assoc Prof and Assoc An Husb
[12]C C CHAMBERLAIN MS Assoc Prof and Asst An Husb
[12]J W COLE MS Assoc Prof and Assoc An Husb
[2]R E DODSON BS Asst An Husb
[12]H R DUNCAN MS Prof and Assoc An Husb
[2]H E GALEY BS Asst An Husb
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[2]J W HIGH BS Asst An Husb
[3]J W HOUSTON MS Asst Ext An Husb
[1]R M IOSET BS Instr
[2]K G JACKSON BS Asst An Husb
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[12]E R LIDVALL Jr BS Asst Prof and An Husb

Animal Husbandry--Continued

[2]J B McLAREN BS Asst An Husb (PO Columbia)
[2]G M MERRIMAN DVM Assoc Vet
[2]R P MOORMAN Jr BS Asst An Husb
[12]R L MURPHREE PhD Assoc Prof and Assoc An Husb
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[2]R A REYNOLDS BS Asst An Husb
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[23]DENNIS SIKES MS DVM Vet
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[1]R A DEITZ PhD Instr
[2]N I HANCOCK BSA Plant Breeder
[1]G E HUNT PhD Asst Prof
[1]F H NORRIS PhD Asst Prof Bot
[2]T S OSBORNE PhD Assoc Plant Breeder
[1]R E SHANKS PhD Prof Bot
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[1]A N CAMPBELL MS Assoc Prof Chem (PO Martin)
[2]BARBARA H CHASTAIN BS Asst Chem
[1]J A DEAN PhD Asst Prof Chem
[1]J R DORAN BS Instr Chem (PO Martin)
[1]W H FLETCHER PhD Asst Prof Chem
[2]MILDRED HAIGLER BS Asst Gen Chem
[24]L J HARDIN MS Assoc Soil Chem
[2]MARY A HARDISON BS Asst Chem
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[1]L A KING MS Asst Prof Chem (PO Martin)
[2]W H MacINTIRE PhD DSc Soil Chem
[2]GRAY MALCOM AB Asst Chem
[2]I E McCARTY MS Assoc Gen Chem
[2]DALLA R McKENZIE AB Asst Chem
[1]A D MELAVEN PhD Prof Chem
[1]J H ROBERTSON PhD Prof Chem
[2]BROOKS ROBINSON BS Asst Soil Chem
[1]T P SALO PhD Assoc Prof Chem
[2]K B SANDERS MS Assoc Gen Chem
[1]G K SCHWIETZER PhD Assoc Prof Chem
[2]W M SHAW MS Assoc Soil Chem
[2]G A SHUEY BS Gen Chem
[1]H A SMITH PhD Prof Chem
[1]W T SMITH Jr PhD Prof Chem
[2]A J STERGES MS Assoc Soil Chem
[2]MARTHA S STOVER AB Asst Chem
[2]CLARICE THOMPSON BS Asst Chem
[2]NINA C VEAL BS Asst Chem
[1]W M WHALEY PhD Asst Prof Chem
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[5]J C CLARK BS Ent
[3]G T DAVIS BS Assoc Ext Ent
[3]F M FULLER Jr PhD Asst Ent
[5]L J GORZYCKI BS Field Aid

Entomology--Continued

[12]R L HANNA PhD Asst Prof Ent
[5]E E IVY PhD Ent
[12]D R KING PhD Asst Prof Ent
[1]V A LITTLE PhD Prof Ent
[2]W J MAGEE MS Asst Ent
[12]D F MARTIN PhD Prof Ent
[2]W J MISTRIC Jr PhD Asst Prof Ent
[2]R A MOELLER BS Foulbrood Insp
[2]W L OWEN Jr MS Assoc Ent (PO Lubbock)
[12]M A PRICE MS Asst Prof Ent
[3]N M RANDOLPH MS Ext Ent
[12]H J REINHARD BS Prof Ent
[5]A L SCALES BS Ent
[2]J K WALKER Jr BS Instr Ent
[2]J N WEAVER PhD Asst Prof Ent

Extension Administration:

[3]G G GIBSON MS Dir
[3]J D PREWIT BS Assoc Dir
[3]W N WILLIAMSON DPA Asst Dir
[3]MINNIE BELL MS Spec Home Mgt
[3]LETA BENNETT BS Dist Agt (PO Richmond)
[3]BEULAH BLACKWELL BS Dist Agt (PO Weslaco)
[3]MARGARET BRACHER MS Dist Agt (PO Nacogdoches)
[3]R G BURWELL BS Dist Agt (PO Stephenville)
[3]THELMA CASEY BS Dist Agt (PO San Angelo)
[3]BERNICE CLAYTOR BS Spec Home Mgt
[3]LIDA COOPER Dist Agt (PO Denton)
[3]BONNIE COX ME Organ Spec
[3]MAEONA L COX MS Foods and Nutr Spec
[3]C H DOERGE BS Exec Asst
[3]FANNIE B EATON BS Dist Agt (PO Gonzales)
[3]W I GLASS Dist Agt (PO Denton)
[3]J M GLOVER Jr BS Dist Agt (PO Fort Stockton)
[3]JIMMIE N HARRIS MS Foods and Nutr Spec
[3]MILDRED F HARRIS BS Asst State 4-H Club Leader
[3]SADIE HATFIELD MA Homestead Improvement
[3]MAURINE HEARN BS State Home Dem Leader
[3]KATE A HILL MS Studies and Training Leader
[3]FERN HODGE BS Dist Agt (PO Vernon)
[3]VIDA M HOLT BS Dist Agt (PO Fort Stockton)
[3]ELOISE T JOHNSON MA Family Life Ed Spec
[3]W H JONES BS Dist Agt (PO Lubbock)
[3]A H KARCHER Jr BS Asst State 4-H Club Leader
[3]ANNIE L LANE BS Dist Agt (PO Stephenville)
[3]DORIS LEGGITT BS Dist Agt (PO Amarillo)
[3]FLOYD LYNCH ME State 4-H Club Leader
[3]E C MARTIN BS Agr Leader
[3]GLADYS MARTIN BS State Home Dem Agt
[3]Mrs GRACE M MARTIN Asst Dist Agt
[3]TED MARTIN BS Dist Agt (PO Weslaco)
[3]LOUISE MASON MS Foods and Nutr Spec
[3]R S MILLER BS Dist Agt (PO San Angelo)
[3]LUCILLE H MOORE MS Recreation
[3]EULA J NEWMAN MS Spec Home Mgt
[3]KNOX PARR BS Dist Agt (PO Amarillo)
[3]FRANCES L REASONOVER BS Asst Foods and Nutr Spec
[3]NENA M ROBERSON MS Clothing Spec
[3]MARY ROUTH MA Clothing Spec
[3]AUBREY RUSSELL BS Dist Agt (PO Lubbock)
[3]J A SCOFIELD BS Dist Agt (PO Vernon)
[3]W L SCOTT BS Dist Agt (PO Nacogdoches)
[3]MAE B SMITH BS Spec in Consumer Ed
[3]J H SUROVIK BS Dist Agt (PO Mt Pleasant)
[3]SILVER WHITSETT BS Dist Agt (PO Richmond)

Extension Administration--Continued

[3]EDITH L WILSON BS Dist Agt (PO Mt Pleasant)
[3]ERMA WINES BS Asst State 4-H Club Leader
[3]V G YOUNG BS Dist Agt (PO Gonzales)

Feed Control Service:

[2]F D BROCK PhG Chief
[2]M P HOLLEMAN Asst Chief
[2]R G KING BS Feed Insp
[2]R P KINSEY Feed Insp
[2]K L KIRKLAND BS Feed Insp
[2]C C PERRY MA Feed Insp
[2]S D REYNOLDS Jr Feed Insp
[2]H M THOMPSON Feed Insp
[2]H G WICKS BS DVM Feed Insp
[2]G B WILSON BS Feed Insp

Floriculture and Landscape Architecture:

[123]A F DeWERTH MS Prof and Head of Dept
[1]J W MacQUEEN BS Instr
[1]L J TOLLE Jr MS Asst Prof
[1]R F WHITE MLA Prof Landsc Arch

Genetics:

[12]C B GODBEY MS Prof and Head of Dept
[1]M J GARBER PhD Asst Prof
[12]H H HADLEY PhD Assoc Prof
[12]R G REEVES PhD Prof
[125]R R SHRODE PhD Assoc Prof

Home Economics:

[2]MARY A GRIMES MS Prof Textiles and Clothing and Actg Head
[2]SYLVIA COVER PhD Prof Foods and Nutr
[2]W H SMITH Jr BS Tech Foods and Nutr
[2]CAROLYN A WERMAN MS Tech Textile Res
[2]JESSIE O WHITACRE PhD Prof Rural Home Res

Horticulture:

[123]G W ADRIANCE PhD Prof and Head of Dept
[12]H T BLACKHURST PhD Assoc Prof
[12]F R BRISON MS Prof
[3]B G HANCOCK BS Asst Ext Hort
[3]J E HUTCHISON MS Ext Hort
[12]A H KREZDORN MS Asst Prof
[12]H C MOHR MS Asst Prof
[2]D R PATERSON PhD Asst Hort
[12]L E SPANGLER MS Asst Prof
[1]B W WILSON BS Tech Asst

Plant Physiology and Pathology:

[123]G M WATKINS PhD Prof and Head of Dept
[25]RICHARD BEHRENS PhD Plant Physiol
[12]L S BIRD MS Asst Prof and Plant Path
[25]F M EATON PhD Prin Plant Physiol
[25]D R ERGLE PhD Chem
[25]M C FUTRELL PhD Plant Path
[12]W C HALL PhD Prof Plant Physiol
[125]H E JOHAM PhD Asst Prof Plant Physiol
[2]S P JOHNSON PhD Asst Prof Plant Physiol
[2]H C LANE PhD Asst Prof Plant Physiol
[2]D C NORTON PhD Asst Prof Plant Path
[25]A J PILGRIM BS Plant Path
[25]D D POOLE MS Plant Path
[12]D W ROSBERG PhD Asst Prof Plant Path
[12]M D WHITEHEAD PhD Asst Prof Plant Path

Poultry Husbandry:

[123]J H QUISENBERRY PhD Prof and Head of Dept
[24]R L ATKINSON MS Res Assoc
[3]F Z BEANBLOSSOM MS Ext Poultry Mktg Spec
[125]W E BRILES PhD Assoc Prof
[12]J R COUCH PhD Prof
[2]B H DORAN BS Poultry Supvr
[2]G H DRAPER MS Poultry Supvr
[2]C J KAMMERDIENER Jr BS Poultry Supvr

Poultry Husbandry--Continued

[12]W F KRUEGER PhD Asst Prof
[2]G J MOUNTNEY MS Asst Prof
[12]E D PARNELL MS Prof
[12]C B RYAN MS Asst Prof
[23]K F SCHLAMB MS Poultry Mktg Spec
[12]R M SHERWOOD MS Prof

Publications--See Agricultural Information Office.

Range and Forestry:

[123]V A YOUNG PhD Prof and Head of Dept
[12]R A DARROW PhD Prof
[12]F W GOULD PhD Assoc Prof and Curator
[3]G O HOFFMAN MS Ext Range Spec
[2]W G McCULLY MS Asst Prof
[2]JUDD MORROW MS Asst Agron and Range Spec
[1]R R RHODES MS Assoc Prof
[12]O E SPERRY PhD Prof
[12]G W THOMAS PhD Asst Prof
[12]W J WALDRIP MS Asst Prof
[3]A H WALKER MS Ext Range Spec

Veterinary Medicine:

[123]W W ARMISTEAD DVM MS Dean of School

VETERINARY ANATOMY:

[1]J H MILLIFF MS DVM Prof and Head of Dept
[1]L W GIBBS DVM Asst Prof
[1]A A PRICE DVM Asst Prof

VETERINARY BACTERIOLOGY AND HYGIENE:

[1]J P DELAPLANE DVM MS Prof and Head of Dept
[1]W C BANKS DVM MS Assoc Prof
[124]L C GRUMBLES DVM Assoc Prof
[1]F P JAGGI Jr BS DVM Prof
[1]E E ROTH DVM Asst Prof
[1]F K WILLS VMD Instr

VETERINARY EXTENSION:

[3]C M PATTERSON DVM Ext Vet

VETERINARY MEDICINE AND SURGERY:

[1]A A LENERT BS DVM Prof and Head of Dept
[1]R J BEAMER DVM Lect
[1]J P DAVIS Jr BS DVM Instr
[1]H C MARSH DVM Instr
[1]W W KIRKHAM DVM Asst Prof
[1]F C NEAL DVM Asst Prof
[1]H E REDMOND DVM Prof Vet Med and Surg

VETERINARY PARASITOLOGY:

[12]R D TURK DVM MS Prof and Head of Dept
[1]R R BELL DVM Instr

VETERINARY PATHOLOGY:

[1]H A SMITH DVM PhD Prof and Head of Dept
[12]I B BOUGHTON DVM Prof
[1]D F JOHNSON Jr DVM Asst Prof
[1]F T LYND BS DVM Asst Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:

[1]P W BURNS BS DVM Prof and Head of Dept
[1]R H DAVIS Jr DVM Asst Prof

VETERINARY RESEARCH:

[12]H SCHMIDT BS DVM Prof (Modified Service)
[2]T E FRANKLIN DVM MS Asst Prof
[2]D D PATE DVM Instr

Wildlife Management:

[1]W B DAVIS PhD Prof and Head of Dept
[3]R E CALLENDER BS Spec in Wildlife Conserv

Wildlife Management--Continued

[1]K L DIXON PhD Asst Prof
[1]GEORGE REID PhD Asst Prof

Miscellaneous:

[3]D A ADAM Staff Asst
[2]ANNA B BEATY Secy to the Dir
[1]HOWARD BERRY BS Dir Photo and Visual Aids Lab
[1]L C EAKIN BS Farm Supt Coll Plantation and Farm Service
[2]W C HIGGS Payroll Supvr
[2]E W HOOKER Chief Clerk
[1]R A HOUZE BLS Libr
[2]V E SCHEMBER MS Exec Asst
[2]R L SMITH Jr BS Stat Supvr

Substations:

Amarillo (Soil Conserv Invest)--
[2]N E DANIELS MS Asst Ent
[2]K B PORTER MS Assoc Agron
[2,5]N P SWANSON BS Irrig Engin
[2,5]C E VAN DOREN BS Soil Conserv
[2]A F WIESE PhD Asst Agron
Angleton (No 3)--
[2]J C SMITH MS Supt
[2]G E CAUTHEN DVM MS Assoc Vet
[2]E R COZART BS Junior Agron
[2]F C JACKSON DVM Assoc Vet
[2]J F LANDRAM MS Junior Parasit
[2]M E RIEWE BS Junior Agron
Balmorhea (No 9)--
[5]J J BAYLES BS Supt
Beaumont (No 4)--Rice-Pasture Expt Sta)--
[2]W C DAVIS MS Supt
[5]J G ATKINS PhD Plant Path
[2,5]H M BEACHELL MS Agron
[2]R L CHEANEY MS Asst Agron
[2]L E CRANE BS Asst Agron
[2,5]R M WEIHING PhD Agron
[2]R H WYCHE BS Agron
Beeville (No 1)--
[2]R A HALL BS Supt
[5]W C MOLDENHAUER Soil Sci
[2]E M NEAL BS Asst An Husb
[2]LUCAS REYES Junior Agron
Big Spring Field Sta PO Big Spring--
[5]F E KEATING BS Supt
Blackland Expt Watershed Riesel PO Box 1583 Waco--
[5]R W BAIRD MS Soil Conserv
[2]E W EHLERS Junior Agr Aid
[5]A G WOLTMAN Engin Aid
Bluebonnet Farm McGregor (No 23)--
[2]H O HILL BSCE Supt
[2]T C CARTWRIGHT PhD Asst An Husb and Geneticist
[2]S P DAVIS Wool and Mohair Tech
[2]M J NORRIS MS Assoc Agron
[2]O J TIPPIT Field Supvr
[2,5]B L WARWICK DVM PhD An Husb and Geneticist
Chillicothe (No 12)--
[2]J R QUINBY MS Supt and Agron
[5]J C STEPHENS MS Agron
[2]H D WILKINS MS Asst Agron
College Station (No 10)--
College Station (Main Station Farm)--
[2]J E ROBERTS MS Supt
[2]F A WOLTERS ME Asst Supt
Cotton Field Sta PO Greenville--
[5]D D PORTER BS Agron
[5]H W ENGLISH Agr Aid
[5]N B SMITH BS Agt (Agr Aid)
Cotton Insect Invest PO Box 1033 Brownsville--
[5]F C BISHOPP PhD Ent

Substations--Continued

[5]D S CHADBOURNE MS Ent
[5]A J CHAPMAN BS Ent
[5]E W CLARK PhD Ent
[5]D H CURRIE Cotton Tech
[5]W J EITEL BS Ent
[5]C N HUSMAN Equip Engin
[5]W L LOWRY BS Ent
[5]M J LUKEFAHR MS Ent
[5]R L McGARR BS Ent
[5]J M McGOUGH BS Ent
[5]L W NOBLE BS Ent
[5]C A RICHMOND BS Ent
[5]IVAN SHILLER MS Ent
[5]C H TSAO PhD Ent
[5]O L WALTON Ent
Cotton Insect Invest PO Box 1615 Lubbock--
[5]J W DAVIS BBA Ent
[5]O T ROBERTSON Ent
Cotton Insect Invest PO Box 73 Port Lavaca--
[5]G L SMITH BS Ent
Cotton Insect Section PO Box 1218 Waco--
[5]C R PARENCIA Jr BS Ent in charge
[5]C B COWAN Jr BS Ent
[5]L C FIFE MS Ent
Denton (No 6)--
[2]D I DUDLEY BS Supt
[2,4]A A BALTENSPERGER MS Junior Agron
[5]H L CHADA PhD Ent
[2]J H GARDENHIRE MS Asst Agron
[2]P A RICH BS Junior Agron
[2]C O SPENCE MS Asst Agron
[5]D E WEIBEL MS Asst Agron
Gilmer (Sweet Potato Invest)--
[2]L C ALLEY MS Assoc Hort in charge
Gonzales (No 21)--
[2]A A CAMP MS Supt
[2]H T CARTRITE DVM Assoc Poultry Path
[2]CAROL J DuBOSE Tech Asst
Div of Grasshopper Control PO 231 Federal Bldg Waco--
[5]J M LANDRUM BS Ent Area Supvr
[5]F A REESE BS Control Aid
Iowa Park (No 16)--
[2]L E BROOKS BS Supt
[2]V I WOODFIN BS Junior Hort
Jacksonville (Tomato Disease Invest)--
[2]P A YOUNG PhD Plant Path in charge
Kirbyville (No 22)--
[2]C A BURLESON MS Supt
[2]T H SILKER MS Silviculturist
J R WOOD MS Asst Agr
Livestock and Range Investigations PO Encino--
[2]W J McBRIDE BS Asst An Husb
Livestock Insect Invest PO Box 232 Kerrville--
[5]H F BECKMAN MS Chem
[5]R C BUSHLAND PhD Ent
[5]H V CLABORN BS Chem
[5]H D MANN BS Chem
[5]R D RADELEFF DVM Vet
[5]C L SMITH MS Ent
[5]G T WOODARD DVM Vet
Lubbock (No 8)--
[2]D L JONES Supt
[2]JOHN BOX BS Asst Irrig Engin
[5]E B HUDSPETH Jr MS Agr Engin
[2]R E KARPER MS Agron
[2]N W KRAMER PhD Asst Agron
[2]W L OWEN Jr MS Assoc Ent
[2]L L RAY MS Asst Agron
[2]E L THAXTON Jr BS Asst Agron
Lufkin (Pasture Invest)--
[2]E K CROUCH BS Assoc An Husb in charge

Substations--Continued

Marfa (Animal Disease Invest)--
[2]J W DOLLAHITE DVM Assoc Vet
[2]W V ANTHONY Asst Range Spec
Montague (Fruit Invest)--
[2]U A RANDOLPH MS Assoc Hort in charge
Mt Pleasant (Dairy Invest)--
[2]MARK BUCKINGHAM Dairy Husb in charge
Nacogdoches (No 11)--
[23]H C HUTSON BS Supt
PanTech Field Lab Route No. 2 Panhandle--
[2]F H SIMS DVM Assoc Vet in charge
[2]BARBARA COX Tech
[5]H R CROOKSHANK PhD An Nutr
[5]M W LYNCH Agt An Husb
[2]L A MADDOX Jr BS An Husb of PanTech Farms
[2]J P SMITH BS Farm Mgr of PanTech Farms
Pecan Field Sta PO Box 589 Brownwood--
[3]L D ROMBERG BS Assoc Hort in charge
[5]C L SMITH PhD Senior Physiol Field Supvr

Prairie View (No 18)--See Prairie View A. and M. College.
Sonora (No 14)--
[2]W T HARDY DVM Supt
[2]O L CARPENTER Junior An Husb
[2]W T MAGEE PhD Asst An Husb
[2]L B MERRILL MS Asst Range Mgt
[2]D A PRICE DVM Asst Vet
Spur (No 7)--
[2]C E FISHER MS Supt and Agron
[2]EARL BURNETT PhD Asst Agron
[2]P T MARION MS Assoc An Husb
[2]C H MEADORS Jr BS Tech
Stephenville (No 20)--
[2]B C LANGLEY MS Supt
[2]T E DENMAN BS Assoc Hort
[2]W E McCULLOUGH Asst Agron
Temple (No 5)--
[5]R M SMITH PhD Supt
[2]R P BATES PhD Asst Agron
[24]J W COLLIER MS Asst Agron
[2]E D COOK PhD Agron
[2]R J HERVEY MS Asst Plant Path

Substations--Continued

Tyler (No 2)--
[2]P R JOHNSON MS Supt
[23]S E CARPENTER BS Assoc Dairy Husb
[2]H F MORRIS MS Hort
U S Cotton Fiber Lab College Station (PO Box 297)
[5]L J WATSON BA Cotton Tech in charge
[5]BETTY L CANAVESPI BS Sci Aid
[5]F S EDDINS BS Cotton Tech
[5]NELL S GLASSCOCK BS Sci Aid
[5]EVELYN I McGUIRE Sci Aid
[5]EDWARD MERKA Sci Aid
[5]J B NEMEC Sci Aid
[5]F W SCHULTZ BS Cotton Tech
[5]JESSIE R SHEFFIELD Sci Aid
[5]R M STEWARD Sci Aid
[5]R L WATSON Sci Aid
[5]F M WYNN BS Cotton Tech
Weslaco (No 15)--
[2]W R COWLEY MS Supt
[23]J H BARTON BS Asst Agron
[2]M E BLOODWORTH MS Assoc Soil Physicist
[5]W C COOPER PhD Physiol
[5]E O OLSON PhD Assoc Plant Path
[5]P E ROSS BS Engin Spec
[2]R T CORREA MS Junior Hort
[2]H A DEAN MS Ent
[2]G H GODFREY PhD Plant Path
[2]J L HUBBARD MS Assoc Agron
[2]P W LEEPER BS Asst Hort
[2]N P MAXWELL MS Asst Hort
[2]BAILEY SLEETH PhD Assoc Path
[2]G P WENE PhD Ent
Winter Haven (No 19) Star Route Crystal City--
[2]B A PERRY PhD Supt
[2]G A BUFFINGTON BS Asst Hort
[2]C S HOVELAND MS Asst Agron
[2]B H RICHARDSON MS Asst Ent
Yoakum (Plant Disease Invest)--
[2]A L HARRISON PhD Plant Path in charge
[2]T E BOSWELL BS Asst Plant Path
Ysletta (No 17)--
[5]P J LYERLY PhD Supt
[2]M D BRYANT MS Asst Hort
[2]J K FOSTER Tech Asst
[2]L S SMITH MS Asst Cotton Breeder

Prairie View A. and M. College, Prairie View College

[1]College faculty [2]Station staff [3]Extension staff

[1]E B EVANS DVM President

Agriculture:

[1]G L SMITH MS Dean School of Agr
[1]J M CORUTHERS PhD Agr Econ
[1]L W ENGRAM MS Dairy Husb
[1]J I KIRKWOOD MS Soils
[1]W O MACK MS Agr Engin
[1]E M NORRIS PhD Resident Teacher Trainer
[1]E W OWENS PhD Hort
[1]A N POINDEXTER DVM Vet Sci
[1]J R POWELL MS Itinerant Teacher
[1]O E SMITH MS Agron and Res Work
[1]L WEATHERSPOON MS An Husb
[1]J C WILLIAMS MS An Husb and Res Work
[1]J J WOODS MS Poultry Husb

Extension Service:

[3]W C DAVID BS State Leader
[3]M V BROWN BS Admin Asst
[3]Mrs P R BROWN MS Supvr Negro Home Dem Work and Dist Agt (Eastern)
[3]H S ESTELLE BS Dist Agt (Eastern)
[3]MYRTLE E GARRETT BS Dist Agt (Southern)
[3]J V SMITH Dist Agt (Northern)

Home Economics:

[1]Mrs ELIZABETH M GALLOWAY MS Dean School of Home Econ
[1]Mrs THERESA P ALLEN MFA Related Art
[1]Mrs LILLIE M BURNS MS Resident Teacher Trainer
[1]Mrs ZELIA S COLEMAN MS Household Econ
[1]ELIZABETH DURHAM PhD Nutr
[1]Mrs DELIA M ELLIS MS Clothing
[1]PEARL E FOREMAN MA Foods and Nutr
[1]FREDDIE L JOHNSON MS Foods and Nutr
[1]Mrs LOIS B PENDERGRAFF MS State Teacher Helper

Substation No. 18:

[12]J C WILLIAMS MS Supt
[12]O E SMITH MS Res Worker

Miscellaneous:

[1]O J BAKER MLS Libr

UTAH

Utah State Agricultural College, the Agricultural Experiment Station, and the Agricultural Extension Service, Logan

[1]College faculty [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]H A DIXON EdD President
[1 2]R H WALKER PhD Dean School of Agr Dir of Expt Sta (Tel 100 Ext 131 or 132)
[3]CARL FRISCHKNECHT PhD Dir of Ext Service
[1 2]B H GRANDALL MS Asst Dir of Expt Sta
[1 2]D A BURGOYNE MS Asst Dir of Expt Sta
[3]G A CARPENTER PhD Asst Dir of Ext Service
[1 3]A J MORRIS MS Asst Dean School of Agr
[1 2 3]D A BROADBENT MS Business Mgr

Agronomy:

[1 2]D W THORNE PhD Prof and Head of Dept
[1 2]W H BENNETT MS Assoc Prof Agron
[2 5]J W CARLSON PhD Assoc Agron
[2]P D CHRISTENSEN PhD Soil Conserv
[2 5]J L HADDOCK PhD Assoc Soil Technol
[2 5]V K HUGIE MS Soil Surveyor
[2 5]A C HULL Jr MS Conserv
[2]D S JENNINGS PhD Prof Emeritus Agron
[3]L A JENSEN BS Ext Agron
[2 5]WESLEY KELLER PhD Geneticist
[1 2]D R McALLISTER PhD Assoc Prof Crops
[2 5]J W METCALF AB Soil Conserv
[2]R F NIELSEN MS Asst Prof Agron
[2 5]M W PEDERSEN PhD Agron
[1 2]H B PETERSON PhD Prof Soils
[1 2]D W PITTMAN MS Prof Soils
[2]G L STOCKER MS Assoc Prof Agron
[1 2]S A TAYLOR PhD Assoc Prof Agron
[2 5]J P THORNE MS Asst Soil Technol
[1 2]D C TINGEY MA Prof Agron
[1 2]G A VAN EPPS MS Asst Prof Agron (Snow College Ephriam)
[1 2]LeMOYNE WILSON MS Assoc Prof Agron
[2 5]R W WOODWARD PhD Assoc Agron

Animal Husbandry:

[1 2]J A BENNETT MS Prof and Head of Dept
[2]J R HARRIS BS Res Asst An Husb
[1 2]L E HARRIS PhD Prof An Husb and Chair Institute of Nutr
[2]W V HARTWELL PhD Asst Prof Biochem
[3]G R HENDERSON MS Ext An Husb
[3]R R KEETCH MS Ext An Husb
[1 2]M A MADSEN MS Assoc Prof An Husb
[1 2]D H MATTHEWS BS Asst Prof An Husb (CSU Cedar City)
[1 2]D J MATTHEWS MS Asst Prof An Husb
[1 2]HYRUM STEFFEN MS Assoc Prof An Husb
[2]D O WILLIAMSON BS Res Asst An Husb

Bacteriology and Public Health:

[1 2]W W SMITH PhD Prof and Head of Dept
[1 2]G A JAMES MS Instr Bact and Public Health
[1 2]L W JONES PhD Assoc Prof Bact
[1]K R STEVENS PhD Prof Bact

Botany and Plant Pathology:

[1 2]R W AMES PhD Prof Bot and Plant Path and Head of Dept
[1 2]W S BOYLE PhD Assoc Prof Bot
[2 5]D S CANNON PhD Plant Path
[2]J L CHIDESTER Res Assoc
[2]G W COCHRAN PhD Assoc Prof Plant Path
[2 5]E H CRONIN MS Agt Asst Plant Physiol
[2]T J DENMAN BS Res Assoc
[1 2]A H HOLMGREN MS Assoc Prof Bot and Plant Path
[2 5]L J JANSEN PhD Agt Plant Physiol
[1]R J SHAW MS Instr Bot
[2 5]B N WADLEY PhD Assoc Plant Path

Botany and Plant Pathology--Continued

[1 2]H H WIEBE PhD Asst Prof
[1]SHERWIN MAESER PhD Prof and Head of Dept
[1]N A BAUER PhD Assoc Prof Chem
[1]T M BURTON PhD Prof Chem
[1 2]D A GREENWOOD PhD Prof Biochem
[1]S S KENNINGTON MS Instr Chem
[1]G L LEE PhD Assoc Prof Chem
[1]FAYE Y MOSER MS Instr Chem
[2]H M NIELSEN MS Asst Prof Chem
[1]H O VAN ORDEN PhD Assoc Prof Chem

Dairy Husbandry and Manufacturing:

[1 2 3]G B CAINE MA Prof and Head of Dept
[2]G Q BATEMAN BS Assoc Prof Dairy Husb and Supt Dairy Expt Farm
[2]M L DEW BS Res Asst Dairy Husb
[1 3]L R HUNSAKER MS Assoc Prof and Ext Dairy Husb
[1]P B LARSEN MS Assoc Prof Dairy Mfg
[1 2 3]A J MORRIS MS Prof Dairy Mfg
[3]L H RICH MS Ext Dairyman
[1 2]G E STODDARD PhD Assoc Prof Dairy Husb

Economics (Agr.) and Marketing:

[1 2]G T BLANCH PhD Prof Agr Econ and Head of Dept
[1 2]W M ALLED PhD Asst Prof Agr Econ
[1 2]R H ANDERSON PhD Assoc Prof Agr Econ
[1 2]T R BLACK PhD Asst Prof Sociol
[1 2]D A BROADBENT MS Prof Agr Econ
[1 3 4]D C CARTER MSW Assoc Prof Sociol
[1 2]L H DAVIS MS Instr Agr Econ
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[3]H B AROLAN BS Assoc Prof Pomol
[3]L C BEAMER Assoc Prof Oler
[3]A S BEECHER MS Assoc Prof Landsc
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Horticulture--Continued
[123]A V WATTS BS Assoc Prof Oler (PO Norfolk)
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[2]L I MILLER PhD Assoc Prof Plant Path (PO Holland)
[12]C W ROANE PhD Assoc Prof Plant Path
[2]G M SHEAR PhD Prof Plant Physiol
[2]L SPASOFF MS Asst Prof Plant Path
[2]A S WILLIAMS PhD Assoc Prof Plant Path
[2]W H WILLS PhD Asst Prof Plant Path (PO Chatham)

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[2]J E FREUND PhD Prof Stat
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[23]E M MATTHEWS MS Assoc Prof Agron
M J ROGERS MS Asst Prof Agron
Eastern Va Field Sta PO Warsaw--
H M CAMPER Jr BS Asst Prof Agron
Northern Va Pasture Res Sta PO Middleburg--
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R D SEARS BS Asst Prof Agron

Field Stations--Continued

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Field Stations--Continued

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[2]D P GREENWOOD PhD Ent
[2]R B HALL MS Asst Soil Technol
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[2]F T McLEAN PhD Plant Breeder
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[23]A V WATTS BS Assoc Ext Hort

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[1]R P DANIEL PhD LLD President
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[1]R H DUNN MS Assoc Prof Bot and Hort
[1]M A FIELDS MS Assoc Prof Agr Ed
[1]IRENE FOREST MS Asst Prof Home and Family Life
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