3. Certification documentation

NAME: XXXXXXXXXXXXXXXXXXX POSITION: District Manager LOCATION: Anytown, PA COMPLETION DATE: 4/12/00 PAGE NUMBER 1 OF 10 ACTION PLAN **EVALUATION** EMPLOYEE DEVELOPMENT PROFICIENCY MODEL SUBJECT COMMENTS REFERENCE AVAILABLE TRAINING LEVEL LEVEL SELECTED TRAINER OR DATE LEVEL DATE & INITIALS MATERIAL **METHODS PRESENT PLANNED TRAINING FACILITY** COMPLETED **ACHIEVED** SUPERVISOR OR **METHODS** TRAINER SUBJECT: CARTOGRAPHY A. Accuracy on Aerial Photos OJT Formal Course 1. Measurement of Land Area from OJT Aerial Photo, Scale Conversion, Formal Course Digital Planimeter 1. USGS OJT B. Relief Formal Course 1. Contours Quadrangle 2. Form lines 3. Vertical control 4. Problems C. Standard Drawing Sizes and 1. Part 541 NEM OJT Formal Course Blank Standard Forms Self SUBJECT: ENGINEERING A. Measurement of Horizontal 1. Chapter 1, EFM; OJT Surveying Texts Self Distances 1. Pacing 2. Wheel (measuring) 1. Chapter 1, EFM; OJT B. Differential Leveling Formal Course 1. Principles of leveling Surveying 2. Types of levels Texts Self a. duapy b. abnev c. clinometer d. locke 3. Care of Instrument 4. Hand signals 5. Proper method of keeping notes 6. Note reduction 1. TR6s, Part 541 7. Computations NEM 8. Note plotting C. Practice Installation & Inspection 1. Manual OJT 1. Policies & Procedures Assisting ASCS Dist. Engineer 2. As-Built Notes Cost Share Formal Courses as

available

2. Eng. Approval

NAME: XXXXXXXXX XXXXXXXX POSITION: District Manager

LOCATION: Anytown, PA

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EMPLOYEE DEVELOPI	MENT PROFICIENCY MODE	EL		ACT	ION PLAN				EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
	Memoranda 3. Discussions with F.O. Dist. Personnel 4. Sect. IV Tech. Guide									
SUBJECT: HYDROLOGY  A. Rainfall  1. Distribution 2. Duration 3. Frequency 4. Records	1. NEH Section 4 2. EFM Chapter 2 3. NS Tech. Papers 4. USGS Quads 5. TR's 16, 55	OJT Formal Course Self								
<ul> <li>B. Watersheds</li> <li>1. Delineation</li> <li>2. Soils Hydrologic groups</li> <li>3. Slopes</li> <li>4. Cover complexes</li> <li>5. Shape</li> </ul>	1. Hydrology Note-1	OJT Formal Course Self								
C. Runoff 1. RCN 2. Total runoff 3. Peak rates of runoff	1. Chapter 2 EFM	OJT Formal Course Self								
SUBJECT: PRINCIPLES OF EROSION  A. Erosion Control  1. Principles and methods of erosion control  a. Sheet erosion  b. gully erosion  c. ephearal erosion  d. streambank erosion	1. National Handbook of Conservation Practices 2. Ag Handbook 537 3. Technical Guides 4. Technical Notes 5. Agronomy Manual 6. Sec. 1 & 3 Tech.	OJT Formal Course Self								

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EMPLOYEE DEVELOPM	IENT PROFICIENCY MODE	iL .		ACTI	ION PLAN				EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
-	Guide		П			1	I			
SUBJECT: SOIL SURVEYS	0									
A. Soil Qualities & Characteristics	Basic Soil	OJT								
Soil Identification	Textbook	Self								
B. Soil Identification	Published Soil	OJT								
<ol> <li>Texture Classification</li> </ol>	Survey	Self								
<ul> <li>a. unified system</li> </ul>	2. Technical Guide									
<ul><li>b. AASHTO system</li></ul>	3. SCS Self									
c. USA system	Taught Slide									
	Modules									
C. How to use the Soil Survey	Published Soil	OJT								
	Survey	Self								
		Formal Course					1			
D. Interpretative Groupings	1. Soil	OJT								
1. Principles	Interpretations	Self								
Kinds of groupings	Record	Formal Course								
a. land capability class	2. Ag Handbook									
b. land capability sub-class	210									
c. land capability units	3. National									
d. suitability groupings	Forestry									
e. soil engineering	Handbook 4. EFM Chapter 4									
interpretations f. nonagricultural	5. Published Soil									
g. interpretative maps	Survey									
h. agricultural productivity ratings	Survey									
	OLUDE									
SUBJECT: FIELD OFFICE TECHNICAL		OIT	П	1		1	П			
A. Introduction	1. Technical Guide	OJT								
D. O. H.O. and a stationary telling	Section 1	Formal Course	1							
B. Soil Survey and Interpretations	1. Technical Guide Section 2	OJT Formal Course								
C. Land Use and Resource	1. Technical Guide	OJT	1	-						
Management System	Section 3	Formal Course								
Management System	Section 3	Self								
D. Practice Standards and	Technical Guide	OJT	1				1			
Specifications	Section 4	Formal Course								
Ореспісацопо	Occion 4	Self								
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SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
										-
SUBJECT: RESOURCE MANAGEMENT	T SYSTEMS									
A. Conservation Planning and	1. NCPM									
Application (individual)										
District coop agreements	1. GNIBO									
2. Planning land use and conservation	1. NCPM									
treatment with cooperator	2. Tech Guide									
<ul> <li>a. soils map and interpretations</li> </ul>	1. Tech Guide									
b. site invest.	1. Soil Survey									
c. report of cooperator's decisions	1. NCPM									
	2. Tech Guide									
<ul> <li>d. inventory and evaluation</li> </ul>	1. NCPM									
	2. Tech Guide									
<ul> <li>e. conservation alternatives to be</li> </ul>	1. NCPM									
considered by cooperator	2. Tech Guide									
<ul> <li>f. conservation plan map</li> </ul>	1. NCPM									
	2. Tech Guide									
g. job sheets	State Lists									
h. records and reports	1. NCPM									
	2. GM									
	3. National									
	Reporting Codes									
	Handbook									
Layout and servicing	1. EFM									
<ul> <li>a. assistance to cooperator as</li> </ul>	2. Tech Guide									
needed to meet his objectives										
and standards of the district										
b. records and reports	1. NRCH									
4. Follow through	1. NCPM									
a. scheduling of future assistance										
b. minor revisions of plan										
c. records and reports	4 NODNA	0.17								
B. Water Quality	1. NCPM	OJT								
Surface water	2. Tech Guide	Formal Course								
Ground water	3. Slide Set from SCS	Self								
C. Waste Management	1. EFM	OJT								
1. Principles	2. SCS Waste	Formal Course					<u>                                     </u>			

NAME: XXXXXXXXXXXXXXXXXXX POSITION: District Manager LOCATION: Anytown, PA COMPLETION DATE: 4/12/00 PAGE NUMBER 5 OF 10 **ACTION PLAN** EMPLOYEE DEVELOPMENT PROFICIENCY MODEL **EVALUATION** SUBJECT REFERENCE AVAILABLE TRAINING LEVEL LEVEL SELECTED TRAINER OR DATE LEVEL DATE & INITIALS COMMENTS MATERIAL METHODS **PRESENT PLANNED TRAINING FACILITY** COMPLETED **ACHIEVED** SUPERVISOR OR **METHODS** TRAINER 2. Elements of planning Management Self a. site investigation Manual 3. PA DEP Manure b runoff and water collection storage Management c. storage Manual d. waste utilization 3. Designs 4. Construction 5. State and local regulations 6. Manure Spreader Calibration PA Bay Program **Animal Waste** Mgmt. Technical Note No. 4 7. Regulations for Manure PA DEP Manure Management Mgmt. Manual Section 1, P.1-5 8. Manure Storage Safety, Design PA DEP Manure Mgmt. Manual and Use Section 2, 3, 1-4 9. Poultry and Livestock PA DEP Manure Mgmt. Manual Management Poultry, Dairy, and **Swine Sections** PA DEP Sewage 10. Septic & Sewage Sludge Sludge Regulations; PSU Application Special Circular 255 & 257, Brady P. 643-646 PA Bay Program 11. Barnyard Runoff Management Animal Waste Mgmt. Technical Note No. 2; PA DEP Manure Mamt. Manure Dairy Section 6, P. 1-6

SUBJECT: SAFETY

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EMPLOYEE DEVELOPM	MENT PROFICIENCY MODE	L		ACT	ION PLAN				EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
A. Utilities Check Sheet (SCS-ENG-5)	1. New Part 503	OJT Self								
B. Construction Safety	1. OSHA Handbook	Formal Course OJT								
C. Field Equipment	1. GM	OJT								
SUBJECT: AGRONOMY										
A. Soil and Water Plant Relationship 1. Fertilization 2. Organic Farming 3. Plant Physiology 4. Plant Identification 5. Tillage Practices 6. Tillage Equipment 7. Pesticides 8. Crop Rotation 9. Soil Chemistry & Fertility	1. Tech Guide 2. Agronomy Handbook 3. State Handbooks  89-90 Penn State Agronomy Guide, P. 4-10, 22, PSU Agronomy Facts No. 3, 12-14, 16, Brady P. 175-181, 284-313, 328-361 Brady, Nyle C., The	OJT Formal Course Self  OJT Formal Course Self								
<ul><li>10. Soil Testing</li><li>11. Crop Production</li></ul>	Nature and Properties of soils 89-90 Penn State Agronomy Guide P. 10-16, PSU Agronomy Facts No. 17 89-90 Penn State Agronomy Guide P. 2, 28-34, 58, 62-63, 78-80, 88-103, 122-									
12. Manure Management	131 89-90 Penn State	OJT								

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SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
13. Fertilizer Materials	Agronomy Guide P. 19-22; PA DEP Manure Mgmt. Manual Field Application Section; PSU Pub. No. ST- 10 Use of Manure, Brady P 632-639 89-90 Penn State Agronomy Guide P. 16-19; PSU Agronomy Facts No. 6, Brady P. 592-603, 605-610, 612-619 89-90 Penn State	Formal Course Self  OJT Formal Course Self								
14. Plant Tissue Analysis	Agronomy Guide P. 16; PSU Sampling Instruct.	OJT Formal Course Self								
SUBJECT: LAND USE										
<ul><li>A. Cropland</li><li>1. Types of cropland</li><li>2. Management systems</li><li>3. Conservation measures</li></ul>	Tech Guide     Tech Notes     Agronomy     Manual	OJT Formal Course Self								
<ul><li>B. Pastureland</li><li>1. Pasture management</li><li>2. Conservation measures</li></ul>	<ol> <li>Tech Guide</li> <li>Tech Notes</li> <li>Penn State</li> <li>Agronomy Guide</li> <li>pg. 111-120</li> </ol>	OJT Formal Course Self								
C. Wildlife Land 1. Wildlife management 2. Conservation measures	Tech Guide     Biology Manual	OJT Formal Course								
SUBJECT: COMMUNICATION SKILLS										
A. Written		Correspondence Course								

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EMPLOYEE DEVELOPI	MENT PROFICIENCY MODE			ACT	ION PLAN				EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
		OJT Self								
B. Verbal		Formal Course OJT Self								
C. Salesmanship		OJT Formal Course								
D. Conflict Management		OJT Formal Course								
SUBJECT: BASIC COMPUTER ORIEN	TATION		•							
A. Microcomputers										
B. Operating Systems										
C. Word Processing Packages										
D. Spreadsheet Packages										
E. Data Base Management										
F. Special Application Programs (Manure Management) (EFM Chap. 2) (TR 55)										
SUBJECT: PA CHESAPEAKE BAY PR	OGRAM									
A. Statement of Policy	PA Bay Program Admin. Manual Appendix E									
B. Best Management Practices	PA Bay Program Admin. Manual Section V									
C. Nutrient Management Guidelines & Forms	PA Bay Program Admin. Manual Section IV									
D. District/Landowner CBP Forms	PA Bay Program Admin. Section III, C. 1-7									
E. Pollution Problems of the Chesapeake Bay	Basin to Bay – Pub. Of the PA League of Women Voters									

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EMDLOVEE DEVELOR	PMENT PROFICIENCY MODE	i I		۸۲	ION PLAN		1		EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
F. Farmer Interview for Manure, Fertilizer and Cropping Practices	Farm Visit and Use of Initial Farm Conditions Form									
G. Balancing Farm Nutrients	Write Nutrient Management Plans									
H. Mobile Nutrient Lab	Review Equipment, Capabilities, & Lab Manual, Conduct Tests									
I. Bay Program Structure	Chesapeake Bay Program Organization Chart									
J. Program Acronym Definitions	PA Bay Program Admin. Manual Appendix A									
K. Overall Program Administration	PA Bay Program Admin. Manual									
SUBJECT: SOIL MECHANICS										
A. Soil Classification & Identification 1. Unified System 2. USDA System	1. SM-1 Module	Formal Course OJT								
B. Construction Uses of Soils	1. EFM Chpt. 4 2. Soil Mechanics Training Guide (WISC)	Formal Course OJT Self								
SUBJECT: BIOLOGY										
A. Policy     1. Assistance to Landowners	1. GM Part 410, 190 Ecol Sci	Formal Course OJT								
B. Classification and Identification of Wetland Types & Regulations	1. USDA Circular 39 2. USFWS/OBS 79/31	Formal Course OJT								

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EMPLOYEE DEVELOPMENT PROFICIENCY MODEL				ACT	ION PLAN		EVALUATION			
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
C. Application of Conservation Practices	1. Tech Guide	Formal Course OJT Self								
A. Conservation Districts  1. Philosophy underlying     Conservation Districts  2. How CDs are organized and operated  3. Applicable CD laws  4. District program and work plans  5. State Assoc. of CDs  6. National Assoc. of CDs  8. PA DEP Structure  1. State Conservation Commission  2. Bureau of Water Quality     Protection  3. DEP Bureaus and their responsibilities	Act 217 Act 148 C.D. Long Range Programs & Annual Work Program A Resource Agenda for the 2000s  Department Organizational Chart and Program Descriptions, A User's Guide to DEP Permits, Flow Charts, Chap. 105 Clean Streams Law, Joint Permit Book	OJT Self								
C. Relations with Others:  1. Soil Conservation Service 2. ASCS 3. FmHA 4. U.S. Forest Service 5. Extension Service 6. State agencies 7. Public schools 8. Rural Development 9. Bureau of Forestry 10. PennDOT 11. Townships D. Town and Borough Structure	Memo of Understanding  Municipal Code	OJT Self								

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EMPLOYEE DEVELOPM	MENT PROFICIENCY MODE	L		ACT	ION PLAN				EVALUATION	
SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
B. Communications:     1. Technical Guides, Handbooks, etc.     2. Channeling of Correspondence     3. Requests for Assistance     4. Records management and filing     C. Recording Time and		OJT Self								
Accomplishments: 1. Timekeeping system 2. Program reporting system 3. Accomplishment records		Self								
D. District Meetings	<ol> <li>Planning the         Program &amp;         Managing the         Meeting</li> <li>Guiding Group         Discussion &amp;         Parliamentary         Procedure for         Common Use</li> <li>PACD         Committee         Planning         Workshop         Handout</li> </ol>	Extension PACD Exec. Council Staff Conference								
E. District Committees	Jobs of     Members,     Officers &     Committees	Extension PACD Exec. Council								
F. Accounting 1. Basic Accounting	1. Basic Accounting Handbook	Formal Course Self								
State Requirements	CD Allocation     Fund Guidelines	Field Rep. BWQP								
SUBJECT: PHOTOGRAPHY	1 Posis	LOIT	11	1		1	П	Ī	<del>                                     </del>	
A. Use of 35MM Camera	1. Basic	OJT	Ш				Ш			

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SUBJECT	REFERENCE MATERIAL	AVAILABLE TRAINING METHODS	LEVEL PRESENT	LEVEL PLANNED	SELECTED TRAINING METHODS	TRAINER OR FACILITY	DATE COMPLETED	LEVEL ACHIEVED	DATE & INITIALS SUPERVISOR OR TRAINER	COMMENTS
	Photography book									
SUBJECT: EROSION AND SEDIMENTA	ATION POLLUTION CO	ONTROL PROGRAM								
A. Information and Education	Chap. 102 PA Clean Streams Law E&S Administrative Manual	OJT DEP Training Sessions								
B. Plan Development and Review	Chap. 102	OJT Formal Train. Course DEP Train. Sessions								
C. Complaint Handling and Voluntary Compliance	E&S Administrative Manual	OJT DEP Train. Sessions								
D. Permit Handling	E&S Administrative Manual	OJT DEP Train. Sessions								
E. Site Inspection	Chap. 102 E&S Administrative Manual	OJT DEP Train. Sessions								
SUBJECT: PACD	·		·		·		<u>-                                    </u>		<u> </u>	
A. Organization	PACD By-Laws	Exec. Council Mtg.								
B. Policy	PACD Policy Book									
C. Committee Make Up	PACD By-Laws	Exec. Council Mtg.								