## **Table of Contents**

NE CPA EC	S, ENG Forms and Instructions
ILL CI II, LC	o, LINO I OIIIIs and Instructions

Form No.	Title	Date	Practices	Page No.
	Purpose and CPA Forms and Instructions			NE1
NE-CPA-1	Job Sheet for Fence Construction	4/01	Fencing	NE3
NE-CPA-3	Worksheet for Classification of Wetlands (Types 1-5) for Technical Financial Assistance & Environmental Evaluation	7/81	Wetlands	NE11
NE-CPA-4	Tree and Shrub Competition Control Plan	7/81	Windbreaks	NE15
NE-CPA-5	Soils Information	7/81	Conservation Planning	NE19
NE CPA-8	Job Sheet for Grass Seeding	7/81	Range Seeding, Pasture and Hayland Planting, Critical Area Planting, Grassed Waterway or Outlet, and Wildlife Upland/Wetland Habitat Management	NE33
NE-CPA-9	Estimating Wind Erosion by Crop Stage	3/99	Soil Loss Calculation	NE37
NE-CPA-11	Job Sheet for Management of Native Grazing Lands	2/93	Planned Grazing Systems, Deferred Grazing	NE43
NE-CPA-13	Job Sheet for Planning Rotation Grazing Systems on Irrigated Pastures	7/81	Pasture and Hayland Management, Planned Grazing Systems	NE45
NE-CPA-14	Planning Wildlife Areas	6/83	Wildlife Upland Habitat Management, Wildlife Wetland Habitat Management	NE49
NE-CPA-15	Tree and Shrub Planting Plan (formerly NE-WOOD-1)	2/86	Farmstead and Feedlot Windbreak	NE53
NE-CPA-15A	Drip Watering Systems	7/81	Windbreak	NE57

NE-CPA-15B	Tree and Shrub Establishmet - Direct Seeding	8/06	Tree/Shrub Establishment, Restoration & Management of Declining Habitats, Wetland Wildlife Habitat Management & Upland Wildlife Habitat Management	
NE-CPA-16	Dune Stabilization	7/81	Critical Area Planting (Dune Stabilization)	NE65
NE-CPA-17	Range Inventory Summary and Suggested Initial Stocking Rates Based on Present Range Condition	12/04	Prescribed Grazing	NE67
NE-CPA-18	A Plan for Contour Furrowing and Pitting	7/81	Grazing Land Mechanical Treatment	NE71
NE-CPA-19	Brush Control for Range Improvement	7/81	Brush Management	NE73
NE-CPA-20	Management of Small Pasture	7/81	Prescribed Grazing	NE75
NE-CPA-21	Plat Maps	10/81	Cosnervation Plan	NE79
NE-CPA-24	Fertilizer Management Practices	4/82	Cropland Management	NE87
NE-CPA-25	Pesticide Management Practices	4/82	Cropland Management	NE91
NE-CPA-26	Stripcropping	10/82	Stripcropping	NE95
NE-CPA-27A	Nebraska Management System Evaluation: Existing Condition	1/84	Economic Analysis	NE99
NE-CPA-27B	Alternative No.	1/84	Economic Analysis	NE101
NE-CPA-27C	Summary	1/84	Economic Analysis	NE103
NE-CPA-28	Nebraska Conservation Planning and Application	4/01	Conservation Planning	NE105
NE-CPA-29	Pesticide Application Record	4/01	Pest Management	NE107
NE-CPA-30	Procedure for Estimating Sheet and Rill Erosion from Water Using the NRCS Technical Guide and a Calculator	1/96	Erosion Prediction	NE112
NE-CPA-31	Procedure for Estimating Sheet and Rill Erosion from Water using the NRCS Technical Guide and a Calculator (Section 1 Erosion Prediction)	1/96	Erosion Prediction	NE117
NE-CPA-32	Cropland Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE119
NE-CPA-33	Hayland Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE121
NE-CPA-34	Pastureland Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE123

NE-CPA-35	Rangeland Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE125
NE-CPA-36	Woodland Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE127
NE-CPA-37	Conservation Plan Map Legend	10/98	Conservation Planning	NE129
NE-CPA-38	Annual Nutrient Budget Job Sheet	4/01	Nutrient Management	NE130a
NE-CPA-39	Integrated Crop Management Job Sheet	4/01	Nutrient, Pest and Irrigation Management	NE130b
NE-CPA-40	Base Year Information-Nutrient Management, Pest Management and IWM	4/01	Nutrient and Pest Management	NE130c
NE-CPA-41	Integrated Crop Management Cover Sheet	4/01	Nutrient, Pest and Irrigation Management	NE130d
NE-CPA-42	Slurry or Sludge Application Field Record	4/01	Nutrient Management	NE130e
NE-CPA-43	Riparian Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE130e.01
NE-CPA-44	Grower's Declaration of Variety, Origin, and Production Field Inforamtion for Non-Certified Native Grass Seed Lots with Variety Stated on Seedtag	11/03	Grass Seeding	NE130e.02
NE-CPA-45	Farm Pond Habitat Evaluation Worksheet	4/06	Wildlife Habitat Management	NE103e.03
NE-CPA-52	Environmental Effects for Conservation Plans and Area-Wide Conservation Plans	4/01	Conservation Planning	NE130f
NE-CPA-73	Inventory Job Sheet for CNMP	8/06	Conservation Planning	
NE-CPA-74	Nutrient Management & Waste Utilization Agreement	8/06	Nutrient Management and Waste Utilization	
NE-CPA-75	CNMP Follow-Up Site Visit	8/06	Nutrient Management and Waste Utilization	
NE-CPA-76	Conservation Plan Narrative for CNMP Land Treatment	8/06	Conservation Planning	

NE-ECS-1	Range Inventory Worksheet	03/05	Prescribed Grazing	
NE-ECS-2	Photo-Point Worksheet	10/05	Prescribed Grazing	
NE-ECS-3	Step-Point Cover Method Worksheet	03/05	Prescribed Grazing	
NE-ECS-5	Utilization Documentation-Landscape Appearance	8/06	Prescribed Grazing	
NE-ECS-6	Photo Documentation Worksheet	03/06	Prescribed Grazing	
NE-ECS-8	Grazing Lands Monitoring Plan & Key Area Documentation	02/06	Prescribed Grazing	
NE-ECS-9	Similarity Index Worksheet	03/05	Prescribed Grazing	
NE-ECS-11	Rangeland Habitat Evaluation Worksheet	03/05	Prescribed Grazing	
NE-ECS-12	Apparent Trend Worksheet	01/06	Prescribed Grazing	
NE-ECS-13	Pasture Condition Score Sheet	03/05	Prescribed Grazing	
NE-ECS-14	Degree of Use Worksheet for Pastures	05/05	Prescribed Grazing	
NE-ECS-40	Pasture Inventory Worksheet	03/05	Prescribed Grazing	NE130h
NE-ECS-50	Forage Inventory Based on Current Stocking Rate, Trend, Health and Utilization	02/06	Prescribed Grazing	
NE-ECS-60	Forage Inventory	03/06	Prescribed Grazing	NE130i
NE-ECS-60, 61, 62 (linked)	Forage Inventory, Livestock Inventory and Forage Balance Worksheet, Prescribed Grazing Schedule	03/06	Prescribed Grazing	NE130j
NE-ECS-61	Livestock Inventory and Forage Balance Worksheet	03/06	Prescribed Grazing	NE130k
NE-ECS-62	Prescribed Grazing Schedule	03/06	Prescribed Grazing	NE1301
NE-ECS-63	Grazing Lands Assistance Questionnaire	03/05	Prescribed Grazing	NE130m
NE-ECS-64	Actual Grazing Use Report	03/05	Prescribed Grazing	NE130n
NE-ECS-65	University of Nebraska-Sandhills Defoliation Response Index System	03/05	Prescribed Grazing	
NE-ECS-66	Worksheet for Determining Range Condition	03/05	Prescribed Grazing	
NE-ECS-70	Job Approval Authority for Prescribed Burning	04/05	Prescribed Grazing	NE130o
NE-ECS-71	Prescribed Burning Experience	09/05	Prescribed Grazing	
NE-ECS-72	Prescribed Burn Management Plan	03/05	Prescribed Grazing	
NE-ECS-414	Proper Grazing Use Worksheet	02/06	Prescribed Grazing	NE130p
NE-ECS-528	Prescribed Grazing Jobsheet	03/05	Prescribed Grazing	

	Engineering Forms and Instructions			
Form No.	Title	Date	Practices	
	Embankments for Ponds, Diversion Dams, Floodwater Retarding Dams, Multiple Purpose Dams, Grade Stabilization Structures, Irrigation Storage Reservoirs, and Waste Storage Ponds			NE13
	Practices and Design, Layout and Construction Information Needed			NE141
	ENG Sample Forms and Instructions			NE161
NE-ENG-7	Performance Time Estimate	2/71	Dam Construction	NE163
NE-ENG-9	Debris Basin for an Animal Waste System	7/95	Waste Management Systems	NE167
NE-ENG-11	Geologic Investigations Field Log Sheet	5/72	Dam Construction	NE171
NE-ENG-13	Reservior Capacity Computation Sheet	4/73	Dam Construction	NE175
NE-ENG-15	Standard Earthwork Computation Sheet	11/73	Earthwork Computations	NE179
NE-ENG-16	Hydrologic Data of Watershed	3/78	Hydrologic Data	NE183
NE-ENG-19	Terrace Layout & Construction Check Data Sheet	3/85	Terrace Construction	NE189
NE-ENG-19A	(Same as NE-ENG-19, Fieldbook Size)	3/85	Terrace Construction	NE191
NE-ENG-20	Data Sheet for Diversions	3/79	Diversion Construction	NE193
NE-ENG-21	Data Sheet for Grassed Waterways or Outlets	4/83	Grassed Waterways	NE197
NE-ENG-21A	(Same as NE-ENG-21, Fieldbook Size)	3/75	Grassed Waterways	NE201
NE-ENG-22	Data Sheet for Irrigation Pipeline	6/78	Irrigation Water Management	NE203
NE-ENG-24	Data Sheet for Structures for Water Control	11/73	Irrigation Water Management	NE207
NE-ENG-25	Data Sheet for Irrigation Land Leveling	11/73	Irrigation Water Management	NE211
NE-ENG-26	Data Sheet for Sprinkler Irrigation	11/73	Irrigation Water Management	NE215
NE-ENG-27	Data Sheet for Irrigation Ditch and Canal Lining	11/73	Irrigation Water Management	NE221
NE-ENG-28	Data Sheet for Irrigation System Surface	4/75	Irrigation Water Management	NE225
NE-ENG-29	Data Sheet for Drainage, Main, Lateral or Field Ditch	11/73	Open Drains	NE229
NE-ENG-30	Data Sheet for Subsurface Drain	11/73	Subsurface Drains	NE233
NE-ENG-31	Data Sheet for Pond Sealing or Lining	11/73	Pond Construction	NE237
NE-ENG-34	Data Sheet for Trough or Tank	11/73	Livestock Tanks	NE241
NE-ENG-35	Data Sheet for Pipelines (For Livestock Water)	6/83	Livestock Pipeline	NE245
NE-ENG-36	Data Sheet for Excavated Ponds	6/77	Pond Construction	NE249
NE-ENG-37	Data Sheet for Excavated Ponds (Supplement A)	12/77	Pond Construction	NE255

NE-ENG-38	Data Sheet for Dams	11/73	Dam Construction	NE259
NE-ENG-39	Data Sheet for Dams	1/84	Dam Construction	NE263
NE-ENG-40	Data Sheet for Dams	10/81	Dam Construction	NE267
NE-ENG-41	Data Sheet for Dams	8/78	Dam Construction	NE271
NE-ENG-41A	Data Sheet for Sizing Spillways	11/85	Dam Construction	NE275
NE-ENG-42	Material and Layout Sheet for a Dam	8/78	Dam Construction	NE279
NE-ENG-47	Nebraska Construction and Material Specifications	10/74	Dam Construction	NE283
NE-ENG-48	Memo Finals Contract	11/73	Dam Construction	NE289
NE-ENG-49	Inspection Report	2/79	Dam Construction	NE293
NE-ENG-49A	Inspection Report (Continuation Sheet)	2/79	Dam Construction	NE297
NE-ENG-51	Drainage Investigations	11/73	Dam Construction	NE301
NE-ENG-59	Center Pivot Sprinkler Design Evaluation	1/83	Irrigation Water Management	NE305
NE-ENG-60	Center Pivot Sprinkler Operation Evaluation	1/83	Sprinkler Irrigation	NE309
NE-ENG-63	Irrigation Tailwater Pit Pipe Letdown	6/77	Irrigation Water Management	NE313
NE-ENG-64	Data Sheet for Wells	6/95	Wells	NE317
NE-ENG-65	Waste Treatment Lagoon	8/95	Waste Management Systems	NE323
NE-ENG-67	Holding Pond (Animal Waste)	8/95	Waste Management Systems	NE327
NE-ENG-68	Underground Outlet	5/83	Underground Outlet	NE331
NE-ENG-306	Data Sheet for Underground Outlet - Material, Layout, and Construction Check	3/85	Underground Outlet	NE335
NE-ENG-70	Design Sheet for Surface Irrigation Systems	2/83	Irrigation Water Management	NE339
NE-ENG-75 & NE-ENG-76	Layout and Design of a Dry Hydrant	10/93	Dry Hydrant	NE341
NE-ENG-77	Well Abandonment Certification	5/94	Wells	NE347
NE-ENG-79A	Irrigation Water Management Record Sheet Scheduling for Corn	10/94	Irrigation	NE351
NE-ENG-80	Irrigation Water Management Record Sheet	10/94	Irrigation	NE357
NE-ENG-81A-N	Precipitation, Evaporation, Runoff for Animal Waste Systems	1/95	Waste Management Systems	NE361
NE-ENG-82	Waste Management System (Inventory Sheet)	8/95	Waste Management Systems	NE369
NE-ENG-83	Data Sheet for Flowmeter	4/01	Irrigation Systems	NE373