

## Minimum NCACSP Effects Requirements

BMP	Soil Loss (tons/yr)**	Nitrogen and Phosphorus Loading (lbs/yr)**	Waste Managed: Fresh Manure Nitrogen and Phosphorus Content (lbs/yr)*	Facilitating Practice or No Accounting Method	Acres Affected
Heavy Use Area Protection	√				treated area
Livestock Exclusion				√	-
Spring Development				√	-
Stock Trail & Walkway	√				treated area
Stream Crossing				√	-
Trough or Tank				√	-
Well				√	-
Windmills				√	-
Livestock Feeding Area	√			√	
Closure- Waste Impoundments			√		application field acreage
Retrofit CAO			√		application field acreage
Constructed Wetlands				√	-
Controlled Livestock Lounging	√				treated area
Dry Stack, Feed/Waste Storage			√		application field acreage
Lagoon/Waste Storage Pond			√		application field acreage
Composter			√		application field acreage
Waste Application System			√		application field acreage
Tank-Based Aquaculture			√		application field acreage
Incinerator & Gasifier			√		application field acreage
Storm Water Mgmt. system				√	-
Odor Control				√	-
Insect Control				√	-
Manure/Litter Transportation Incentive			√		
Manure Composting Facility			√		
Lagoon Biosolids Removal			√		

Conservation Tillage- 3 year	√	√			planted acreage
Critical Area Planting	√	√			planted acreage
Cropland/Pastureland Conversion	√	√			planted acreage
Diversion	√	√			planted + drainage area
Land Smoothing					planted + drainage area
Long Term No-Till	√	√			planted acreage
Sod-based Rotation	√	√			planted acreage
Stripcropping	√	√			planted + drainage area
Terraces	√	√			planted + drainage area
Wetlands Restoration	√	√			planted + drainage area
Conservation Cover	√	√			planted acreage
Nutrient Scavenger Cover Crop	√	√			planted acreage
Cover Crop	√	√			planted acreage
Rooftop Runoff Management System	√				treated area
Prescribed Grazing	√	√			planted acreage
Field Border	√	√			planted + drainage area
Filter Strip	√	√			planted + drainage area
Grade Stabilization Structure	√				drainage area
Grassed Waterway	√	√			planted + drainage area
Nutrient Management		√			planted acreage
Rock-Lined Outlet	√				drainage area
Sediment Control Basin	√	√			drainage area
Water Control Structure		√			drainage area
Riparian Buffer	√	√			planted + drainage area
Streambank and Shoreline Protection	√				treated streambank area + buffer
Stream Restoration	√				treated streambank area and buffer
Agricultural Road Repair/Stabilization	√	√			Drainage area
Abandoned Well Closure				√	
Agricultural Pond Restoration/Repair	√	√			watershed acreage

Agricultural Water Supply Pond	√				watershed acreage
Agrichemical Handling Facility				√	-
Fertigation Backflow Prevention					planted acreage
Chemigation Backflow Prevention					planted acreage
Portable Pesticide Mixing Station				√	
Agrichemical Containment and Mixing Facility				√	
Conservation Irrigation Conversion				√	treated acreage

- 1 Drainage area = cropland acreage that drains into and is intended to be treated by the BMP.
- 2\* Accounting is per waste management system. Do not double count effects if cooperator received or is receiving cost share on an animal waste management component in a different contract.
- 3\*\* FOCS Resource Impact Summary will report in units of tons/acre/yr and lbs/acre/yr.
- 4 This chart describes required NCACSP contract data tracked by the Division. Some of this information may not be tracked by FOCS.