

REVISED

Exhibit B

USDA-NRCS Soil Survey Division

National Coordinated Common Resource Area Map of the United States Certification Letter for

State

USDA-NRCS MLRA Soil Survey Region(s) (MO)

Map Compilation

1. The Common Resource Area geographic database maps were compiled to the NRCS specifications as described in National Instruction 430-303, First Edition.
2. The minimum size area mapped is 400 sq. km or 98,724 acres (2 cm x 2 cm on 1:1,000,000 scale map).
3. Linear delineations are not less than 5 km or 3.1 miles in width (0.2 inches or 0.5 cm) in width on 1:1,000,000 map.
4. National CRA map unit symbols and delineations match across state boundaries.
5. The national concept of CRA map units have been coordinated across state boundaries.
6. The Major Land Resource Area Soil Survey Region Office (MO) has worked with States to correlate provisional state CRA symbols to National CRA symbols among all adjacent states.

Spatial Data

1. Digitizing meets NRCS standards and specifications (reference 1:250,000 scale standard NI 430-302)
2. Quality control included a 100 percent edit of completed paper map.
3. A 100 per cent digital data review was done at the State office.
4. Soil and water boundaries are digitized within a 0.01-inch (0.254 mm) line width of the compiled boundary.
5. Where a CRA boundary line intersects a state boundary, the line matches the line in the adjoining state within 0.01-inch (0.254 mm) measured centerline to centerline.
6. Polygon map data are stored in a vector (line segment) format.
7. Map data are in ESRI shape file or interchange format (.e00) with full map projection information and metadata. File name is st_cra where "st" = state alphabetic FIPS code.
8. Map data are in a state coverage (clip cover provided by NSSC was used).
9. Map data and other information are being sent to the National Soil Survey Center with this letter.

Attribute Data

1. Two attributes are included and populated: prov_st_cra and national_cra as part of the digital CRA map.

I certify that the National Coordinated Common Resource Area (CRA) Map meets all of the above certification specifications and is ready for archiving and distribution for my state.

State Conservationist

Date