

Natural Resources Conservation Service, USDA

§ 612.2

Subpart C—Cartographic Operations

§ 611.20 Function.

The NRCS Cartographic Division provides cartographic services needed to carry out NRCS functions. Cartographic services include general cartography, photogrammetry, aerial photography, planimetric and topographic mapping, drafting, and specialized types of reproduction.

§ 611.21 Availability of aerial photography.

The Cartographic Division obtains necessary clearance for all aerial photography for NRCS. New aerial photography of designated areas in the United States is obtained yearly by NRCS through competitive contracting. This photography is obtained only after it is determined that imagery of these areas available from other sources does not meet NRCS scale and quality requirements. Orders for reproductions of NRCS aerial photography are subject to the fee schedule cited in § 1.2(b) of this title. Order reproductions from the Cartographic Division, USDA—Natural Resources Conservation Service, Federal Center Building, No. 1, Hyattsville, Maryland 20782.

§ 611.22 Availability of satellite imagery.

Cloud-free maps of the United States based on imagery received from a satellite are prepared and released to the public by NRCS. The maps offer the first image of the United States not obscured by clouds or distortions. Orders or requests for information should be directed to the Cartographic Division, USDA—Natural Resources Conservation Service, Federal Center Buildings, No. 1, Hyattsville, Maryland 20782. Orders are subject to the fee schedule cited in § 1.2(b) of this title.

PART 612—SNOW SURVEYS AND WATER SUPPLY FORECASTS

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AUTHORITY: 26 Stat. 653; Sec. 8, Reorg. Plan No. IV of 1940, 54 Stat. 1234 (5 U.S.C. App. II); 5 FR 2421, 3 CFR 1938-1943 Comp. P. 1288.

SOURCE: 40 FR 12067, Mar. 17, 1975, unless otherwise noted.

§ 612.1 Purpose and scope.

This part sets forth Natural Resources Conservation Service (NRCS) policy and procedure for the administration of a cooperative snow survey and water supply forecast program. The program provides agricultural water users and other water management groups in the western states area with water supply forecasts to enable them to plan for efficient water management. The program also provides the public and the scientific community with a data base that can be used to accurately determine the extent of the snow resource. The western states area comprises Alaska, Arizona, California (east side of the Sierra Nevada mountain range only), Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

§ 612.2 Snow survey and water supply forecast activities.

To carry out the cooperative snow survey and water supply forecast program, NRCS:

(a) Establishes, maintains, and operates manual and automated snow course and related hydro meteorological networks. Planning for such networks is carried out in accordance with OMB Circular A-62.

(b) Determines and provides information on the expected water supply, including seasonal streamflow data. If pertinent and appropriate to the needs of cooperators and not otherwise available to them, may provide necessary interpretative analyses and forecasts required for operation of water-control structures and/or agricultural operations.

(c) On request and to the extent NRCS resources and any required cooperator contributions are available, establishes hydrometeorological stations