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No. 1 }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 1 October 1971

ENGINEER INTELLIGENCE

FM 5-30, 22 September 1967, is changed as follows:

Page 5, paragraph 5e. In line 1 change "SR 115-M-5" to read "AR 115-21".

Page 7, paragraph 8. In lines 12-13, change "Army Map Service (AMS)" to read "US Army Topographic Command".

In lines 13-15, change "U.S. Army Geodesy, Intelligence, and Mapping Research and Development Agency (GIMRADA)" to read "Engineer Topographic Laboratory".

Page 7, Paragraph 10 is superseded as follows:

10. US Army Topographic Command (USA TOPOCOM)

a. USATOPOCOM is responsible for—

(1) The production and distribution of maps, charts, geodetic data, digital topographic data, military geographic intelligence, and related materials to meet DA and DOD requirements.

(2) The acquisition, reduction, evaluation, and storage of topographic data on a worldwide basis.

(3) The execution of research and development programs in support of the Army topographic mission.

(4) The operational readiness and training of assigned military topographic units.

(5) The preparation of its portion of the Army mapping, geodesy, and military geographic intelligence operational and research and development programs.

(6) The development of specifications for Army mapping, geodetic, and military geographic products.

(7) The development and publication of the criteria for map evaluation.

(8) The operation and maintenance of the DOD libraries for maps, geodetic data, foreign place names, and related materials.

(9) The operation of the National Topographic Map Inventory Control Point.

(10) The research of foreign place names for Federal government agencies.

b. As custodian, USATOPOCOM will—

(1) Collect, evaluate, and maintain maps, geodetic data, foreign place names, and related materials on a worldwide basis.

(2) Honor agreements that may affect the retention or dissemination of any items.

(3) Notify authorized agencies of items available, to include new material as received.

(4) Furnish maps, geodetic data, and related materials to authorized agencies or individuals upon request.

c. USATOPOCOM custodial responsibility applies to—

(1) Maps.

(2) Map catalogs and lists.

(3) Geodetic data.

(4) Field survey data.

(5) Books, documents, periodicals, and other publications pertaining to mapping, geodesy, or military geographic intelligence.

(6) Digital topographic data.

d. Any Army activity producing mapping, charting, and geodetic (MC&G) data will furnish copies immediately to the DOD Library, USA TOPOCOM, Washington, D.C. 20315 DOD activities acquiring MC&G data will furnish it immediately to the appropriate DOD MC&G Library unless the data is of current command interest. The acquisition of MC&G data having current command interest will be communicated immediately to the responsible library. Acquired data of current command interest will be processed on a priority basis and the original data furnished to the DOD responsible library.

Page 8, Paragraph 11 is superseded as follows:

11. The Engineer Topographic Laboratory

The Engineer Topographic Laboratory is a Corps of Engineers activity operating under USATOPO

COM for the accomplishment of all research and development, test and evaluation of equipment, systems, and techniques in the specific field of geodesy, mapping, and military geographic intelligence.

Page 12, paragraph 18c. In line 3, delete "TOE 5-119".

Page 45, paragraph 1. In line 1, add "AR 115-21 Hydrologic Services for Military Purposes".

Page 45, paragraph 2. (Rescinded)

Page 45, paragraph 3. In line 13, change "FM

30-20 Aerial Surveillance" to read "FM 30-20 Aerial Surveillance-Reconnaissance, Field Army".

Page 45, paragraph 4. In lines 34, change "TM 5-330 Planning, Site Selection and Design of Roads, Airfields and Heliports, in the Theater of Operations" to read "TM 5-330 Planning and Design of Roads, Airbases, and Heliports in the Theater of Operations".

In line 7, change "TM 30-245 Photographic Interpretation Handbook" to read "TM 30-245 Image Interpretation Handbook".

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS,
*Major General, United States Army,
The Adjutant General.*

W. C. WESTMORELAND,
*General, United States Army,
Chief of Staff.*

Distribution:

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