DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2020-0942; Airspace Docket No. 20-AWP-12]

RIN 2120-AA66

Amendment of Class D and Class E airspace; Palmdale, CA

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This action modifies the Class E airspace, designated as an extension to a Class D or Class E surface area, at Palmdale USAF Plant 42 Airport. This action also modifies the Class E airspace, extending upward from 700 feet above the surface. Additionally, this action removes the Class E airspace, extending upward from 1,200 feet above the surface. Further, this action removes the Palmdale VORTAC from the Class E4 and the Class E5 legal descriptions. Also, this action removes the Lancaster, Gen. William J. Fox Airfield, CA, from the Class E5 legal description. Lastly, this action implements several administrative corrections to the Class D, Class E4, and Class E5 text headers and legal descriptions.

DATES: Effective 0901 UTC, June 17, 2021. The Director of the Federal Register approves this incorporation by reference action under 1 CFR part 51, subject to the annual revision of FAA Order 7400.11 and publication of conforming amendments.

ADDRESSES: FAA Order 7400.11E, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at https://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267-8783. The Order is also available for
inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11E at NARA, email fedreg.legal@nara.gov or go to https://www.archives.gov/federal-register/cfr/ibr-locations.html.

**FOR FURTHER INFORMATION CONTACT:** Matthew Van Der Wal, Federal Aviation Administration, Western Service Center, Operations Support Group, 2200 S. 216th Street, Des Moines, WA 98198; telephone (206) 231-3695.

**SUPPLEMENTARY INFORMATION:**

**Authority for this Rulemaking**

The FAA’s authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency’s authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it modifies the Class D and Class E airspace at Palmdale USAF Plant 42 Airport Palmdale, CA, to ensure the safety and management of Instrument Flight Rules (IFR) operations at the airport.

**History**

The FAA published a notice of proposed rulemaking in the *Federal Register* (85 FR 72610, November 13, 2020) for Docket No. FAA-2020-0942 to modify Class D and Class E airspace, Palmdale USAF Plant 42 Airport Palmdale, CA. Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. No comments were received.
Class D, E4, and E5 airspace designations are published in paragraphs 5000, 6004, and 6005, respectively, of FAA Order 7400.11E, dated July 21, 2020, and effective September 15, 2020, which is incorporated by reference in 14 CFR 71.1. The Class D and Class E airspace designation listed in this document will be published subsequently in the Order.

**Availability and Summary of Documents for Incorporation by Reference**

This document amends FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020. FAA Order 7400.11E is publicly available as listed in the ADDRESSES section of this document. FAA Order 7400.11E lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

**The Rule**

This amendment to 14 CFR part 71 modifies the Class E airspace, designated as an extension to a Class D or Class E surface area, at Palmdale USAF Plant 42 Airport, Palmdale, CA. This airspace area is designed to contain IFR aircraft descending below 1,000 feet above the surface and is described as follows: That airspace extending upward from the surface within 1 mile each side of the 270° bearing from the airport, extending from the 4.3-mile radius to 7.5 miles west of Palmdale USAF Plant 42 Airport. This Class E airspace area is effective during the specific dates and times established, in advance, by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

This action also modifies the Class E airspace, extending upward from 700 feet above the surface. This airspace area is designed to contain IFR arrivals descending below 1,500 feet above the surface and IFR departures until reaching 1,200 feet above the surface. This airspace area is described as follows: That airspace extending upward from 700 feet above the surface within a 6.8-mile radius of the airport, and within 6.1 miles...
each side of the 080º bearing from the airport, extending from the 6.8-mile radius to 12.9 miles east of the airport, and within 4 miles north and 8 miles south of the 086º bearing from the airport, extending from the airport to 14.3 miles east of the airport, and within 2 miles each side of the 274º bearing from the airport, extending from the 6.8-mile radius to 13.4 miles west of Palmdale USAF Plant 42 Airport.

Additionally, this action removes the Class E airspace, extending upward from 1,200 feet above the surface. This airspace area is wholly contained with the Los Angeles en route airspace area and duplication is not necessary.

Further, this action removes the Palmdale VORTAC from the Class E4 and the Class E5 legal descriptions. Removal of the navigational aid allows the airspace to be defined from a single reference point, simplifying how the airspace is described.

Also, this action removes the Lancaster, Gen. William J. Fox Airfield, CA, from the Class E5 legal description. Removal of the airport allows the airspace to be defined from a single reference point, simplifying how the airspace is described.

Lastly, this action implements several administrative corrections to the airspaces’ legal descriptions. The airport name in the second line of the Class D, Class E4, and Class E5 text header is updated to “Palmdale USAF Plant 42 Airport, CA.” The last sentence in the Class D and Class E4 legal descriptions is updated to replace the term “Airport/Facilities Directory.” with the term “Chart Supplement.”

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

**Regulatory Notices and Analyses**

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current, is non-controversial and unlikely to result in adverse or negative comments. It, therefore: (1) is not a "significant regulatory action" under
Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule, when promulgated, would not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

Environmental Review

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1F, “Environmental Impacts: Policies and Procedures,” paragraph 5-6.5a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant preparation of an environmental assessment.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71 - DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

1. The authority citation for 14 CFR part 71 continues to read as follows:


§ 71.1 [Amended]
2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020, is amended as follows:

Paragraph 5000. Class D Airspace

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AWP CA D Palmdale, CA [Amended]
Palmdale USAF Plant 42 Airport, CA
(lat. 34°37'46"N., long. 118°05'04"W.)

That airspace extending upward from the surface to and including 5,000 feet MSL within a 4.3-mile radius of Palmdale USAF Plant 42 Airport. This Class D airspace area is effective during the specific dates and times established, in advance, by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

Paragraph 6004. Class E Airspace Areas Designated as an Extension to a Class D or Class E Surface Area.

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AWP CA E4 Palmdale, CA [Amended]
Palmdale USAF Plant 42 Airport, CA
(lat. 34°37'46"N., long. 118°05'04"W.)

That airspace extending upward from the surface within 1 mile each side of the 270° bearing from the airport, extending from the 4.3-mile radius to 7.5 miles west of Palmdale USAF Plant 42 Airport. This Class E airspace area is effective during the specific dates and times established, in advance, by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.
Paragraph 6005. Class E Airspace Areas Extending Upward from 700 feet or more above the Surface of the Earth.

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AWP CA E5 Palmdale, CA [Amended]
Palmdale USAF Plant 42 Airport, CA
(lat. 34°37'46"N., long. 118°05'04"W.)

That airspace extending upward from 700 feet above the surface within a 6.8-mile radius of the airport, and within 6.1 miles each side of the 080º bearing from the airport, extending from the 6.8-mile radius to 12.9 miles east of the airport, and within 4 miles north and 8 miles south of the 086º bearing from the airport, extending from the airport to 14.3 miles east of the airport, and within 2 miles each side of the 274º bearing from the airport, extending from the 6.8-mile radius to 13.4 miles west of Palmdale USAF Plant 42 Airport.

Issued in Seattle, Washington, on February 16, 2021.

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[FR Doc. 2021-03904 Filed: 2/26/2021 8:45 am; Publication Date: 3/1/2021]