Code of Federal Regulations, Part 97 (14 CFR part 97) is amended by establishing, amending, suspending, or revoking Standard Instrument Approach Procedures and/or Takeoff Minimums and/or Obstacle Departure Procedures effective at 0902 UTC on the dates specified, as follows:

**PART 97—STANDARD INSTRUMENT APPROACH PROCEDURES**

1. The authority citation for part 97 continues to read as follows:

   **Authority:** 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721–44722.

2. Part 97 is amended to read as follows:

**Effective 10 MAR 2011**

Hayward, CA, Hayward Executive, VOR OR GPS–A, Ampt 6C, CANCELLED
Sacramento, CA, Sacramento Mather, RNAV (GPS) RWY 22L, Ampt 1A
San Francisco, CA, San Francisco Intl, VOR RWY 19L, Ampt 9
San Francisco, CA, San Francisco Intl, VOR–B, Ampt 6
Kalaupapa, HI, Kalaupapa, RNAV (GPS)-A, Orig
Kalaupapa, HI, Kalaupapa, Takeoff Minimums and Obstacle DP, Orig
Anderson, IN, Anderson Muni-Darlington Field, Takeoff Minimums and Obstacle DP, Ampt 1
Richmond, VA, Richmond Intl, ILS OR LOC RWY 2, Ampt 1
Richmond, VA, Richmond Intl, RNAV (GPS) RWY 9, Orig-A
Richmond, VA, Richmond Intl, RNAV (GPS) RWY 27L, Orig-A
Washington, DC, Ronald Reagan Washington National, Takeoff Minimums and Obstacle DP, Ampt 1
San Francisco, CA, San Francisco Intl, VOR–B, Ampt 6
Richmond, VA, Richmond Intl, RNAV (GPS) RWY 2, Ampt 1
Richmond, VA, Richmond Intl, ILS OR LOC RWY 9, Orig-A
Richmond, VA, Richmond Intl, ILS OR LOC RWY 27, Orig-A
Perkin, IL, Perkin Muni, VOR–A, Ampt 7A

**SUMMARY:** In this document, the Bureau of Prisons (Bureau) finalizes its proposed regulation on the use of chemical agents and other non-lethal (less-than-lethal) force to clarify that the authority of the Warden to authorize the use of chemical agents or other less-than-lethal weapons may not be delegated below the position of Lieutenant.

**DATES:** This rule is effective on March 7, 2011.

**FOR FURTHER INFORMATION CONTACT:** Sarah Qureshi, Office of General Counsel, Bureau of Prisons, phone (202) 307–2105.

**SUPPLEMENTARY INFORMATION:** In this document, the Bureau finalizes a regulation proposed on June 25, 2008 (73 FR 39584), regarding the use of...
chemical agents and other less-than-lethal force. In this regulation, we clarify that the authority of the Warden to authorize the use of less-than-lethal weapons, including those containing chemical agents, may not be delegated below the position of Lieutenant. We replace the term “non-lethal” with the term “less-than-lethal” for reasons described below.

We received four comments on the proposed rule. One comment was in support of the proposed rule. We address issues raised by the comments below.

One commenter stated the following: “We believe such authority, absent an emergency, should be delegated no further than Acting Warden or on-site CEO. * * * Such low-level staff [Lieutenants] have an egregious and CEO. * * * Such low-level staff further than Acting Warden or on-site emergency, should be delegated no

address issues raised by the comments

support of the proposed rule. We proposed rule. One comment was in described below.

Third, with regard to the comment's allegations of abuse of authority, it is important to note that Bureau staff, including Lieutenants, are held to the highest standards of professionalism. Although there is always the potential for abuse of any rule or staff requirement, the Bureau conducts program reviews and quality control inspections frequently to ensure staff compliance with rules and policy. Employees are subject to administrative sanctions, personal liability, and even criminal and civil penalties for misconduct. If an inmate perceives staff abuse of the rules, that inmate can take advantage of our administrative remedy procedures (28 CFR part 542).

A commenter who supported the proposed rule suggested that it be amended to include the requirement and detailed description of how the Lieutenants will receive training on the use of chemical agents, and the affects [sic] of the different kinds of chemical agent[s] to those exposed.” The Bureau's corresponding use of force policy provides detailed guidance to staff and requires training of facility staff in the use of chemical agents. The Bureau’s program statements, rather than the regulations themselves, are the appropriate vehicle through which staff receive direction regarding the implementation of the regulations.

A commenter also stated that, “as DOJ’s own statistics show, * * * more incarcerated people are killed by use of these so-called “non-lethal” weapons than those designated as lethal.” The commenter did not cite the “DOJ statistics” to which the comment refers. The Bureau’s experience with less-than-lethal weapons has not shown that appropriate use of less-than-lethal alternatives has had lethal effect.

As an example, the most commonly used less-than-lethal alternatives used by the Bureau involve chemical agents. Oleoresin Capsicum (OC) is one of the types of chemical agents that the Bureau employs. OC is a naturally occurring substance found in the oily resin of cayenne and other varieties of peppers. In March 1994, the National Institute of Justice (NIJ) Technology Assessment Program issued a paper describing OC and its uses as a less-than-lethal weapon. National Institute of Justice Technology Assessment Program,


The NIJ paper listed the following as the benefits of OC that were found by State Departments of Correction at the time:

- OC sprays seem to leave fewer if any residual effects, allowing suspects to be transported without affecting

transporting officers. Decontamination protocol normally requires only fresh air and soap and water.

- Chemists assigned to the FBI's Forensic Science Research and Training Center did not see any long-term health risks associated with the use of OC.

- Thirty-nine police agencies and three correctional institutions using OC aerosols did not report any medical problems encountered by subjects being subdued and arrested, and no medical problems were encountered by the officers administering the OC.

- Departments that have adopted OC sprays claim to have fewer allegations of police use of excessive force or police brutality charges, resulting in fewer lawsuits.

- Departments have reported a reduction in officer and arrestee injuries as a result of the introduction of OC sprays.

However, the NIJ paper also states that if the subject has preexisting health issues, such as a respiratory problem, it is possible that OC sprays may cause upper respiratory inflammation or have other detrimental effects. In fact, virtually any weapon, or even item, considered to be “non-lethal” may be used to lethal effect if used inappropriately and contrary to Bureau policy. Therefore, for accuracy in terminology, we replace the term “non-lethal” with the more accurate term “less-than-lethal.” We also make a conforming change in §552.27, to replace the term “non-lethal” in that regulation with the term “less-than-lethal.”

The term “less-than-lethal” is synonymous with “less-than”, “less-lethal”, “non-lethal”, “non-deadly”, and other such terms. We chose the term “less-than-lethal” because it most accurately describes the types of devices contemplated by this regulation. These devices include impact devices (such as batons, bean bag projectiles, etc.), chemical agents, and conducted energy devices (such as electronic immobilization, control, and restraint devices). “Less-than-lethal” devices are those used with a reasonable expectation that death or serious bodily injury will not result. As technology in this area evolves, the Bureau may use different types of less-than-lethal weapons.
We therefore finalize the proposed rule with minor changes as described above.

Executive Order 12866. This regulation has been drafted and reviewed in accordance with Executive Order 12866, “Regulatory Planning and Review” section 1(b), Principles of Regulation. This regulation has been determined to be a “significant regulatory action” under Executive Order 12866, section 3(f), and accordingly this rule has been reviewed by the Office of Management and Budget.

Executive Order 13132. This regulation will not have substantial direct effects on the States, on the relationship between the national government and the States, or on distribution of power and responsibilities among the various levels of government. Therefore, under Executive Order 13132, we determine that this regulation does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

Regulatory Flexibility Act. The Director of the Bureau of Prisons, under the Regulatory Flexibility Act (5 U.S.C. 605(b)), reviewed this regulation and by approving it certifies that it will not have a significant economic impact upon a substantial number of small entities for the following reasons: This regulation pertains to the correctional management of offenders committed to the custody of the Attorney General or the Director of the Bureau of Prisons, and its economic impact is limited to the Bureau’s appropriated funds.

Unfunded Mandates Reform Act of 1995. This regulation will not result in the expenditure by State, local and Tribal governments, in the aggregate, or by the private sector, of $100,000,000 or more in any one year, and it will not significantly or uniquely affect small governments. Therefore, no actions were deemed necessary under the provisions of the Unfunded Mandates Reform Act of 1995.

Small Business Regulatory Enforcement Fairness Act of 1996. This regulation is not a major rule as defined by § 804 of the Small Business Regulatory Enforcement Fairness Act of 1996. This regulation will not result in an annual effect on the economy of $100,000,000 or more; a major increase in costs or prices; or significant adverse effects on competition, employment, investment, productivity, innovation, or on the ability of United States-based companies to compete with foreign-based companies in domestic and export markets.

List of Subjects in 28 CFR Part 552

Prisoners.
Harley G. Lappin,
Director, Bureau of Prisons.

Under rulemaking authority vested in the Attorney General in 5 U.S.C. 301; 28 U.S.C. 509, 510, and delegated to the Director, Bureau of Prisons in 28 CFR 0.96, we amend 28 CFR part 552 as follows.

SUBCHAPTER C—INSTITUTIONAL MANAGEMENT

PART 552—CUSTODY

1. The authority citation for 28 CFR part 552 continues to read as follows:

Authority: 5 U.S.C. 301; 18 U.S.C. 3050, 3621, 3622, 3624, 4001, 4042, 4081, 4082 (Repealed in part as to offenses committed on or after November 1, 1987), 5006–5024 (Repealed October 12, 1984 as to offenses committed after that date), 5039; 28 U.S.C. 509, 510; 28 CFR 0.95–0.99.

2. Revise § 552.25 to read as follows:

§ 552.25 Use of less-than-lethal weapons, including chemical agents.

(a) The Warden may authorize the use of less-than-lethal weapons, including those containing chemical agents, only when the situation is such that the inmate:

1. Is armed and/or barricaded; or
2. Cannot be approached without danger to self or others; and
3. It is determined that a delay in bringing the situation under control would constitute a serious hazard to the inmate or others, or would result in a major disturbance or serious property damage.

(b) The Warden may delegate the authority under this regulation to one or more supervisors on duty and physically present, but not below the position of Lieutenant.

3. In § 552.27, remove the term “non-lethal” and add the term “less-than-lethal” in its place.

BILLING CODE 4410–05–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 81

[FR Doc. 2011–2364 Filed 2–2–11; 8:45 am]

BILLING CODE 4410–05–P

Additional Air Quality Designations for the 2006 24-Hour Fine Particle National Ambient Air Quality Standards, 110(k)(6) Correction and Technical Correction Related to Prior Designation, and Decisions Related to the 1997 Air Quality Designations and Classifications for the Annual Fine Particles National Ambient Air Quality Standards

AGENCY: Environmental Protection Agency (EPA).

ACTION: Supplemental amendments; Final rule.

SUMMARY: On November 13, 2009, EPA promulgated air quality designations nationwide for all but three areas for the 2006 24-hour fine particle (PM$_{2.5}$) National Ambient Air Quality Standards (NAAQS). This rule takes several additional actions related to the 2006 24-hour PM$_{2.5}$ NAAQS designations. It establishes the initial PM$_{2.5}$ air quality designations for three areas (Pinal County, Arizona; Plumas County, California; and Shasta County, California) and their respective surrounding counties that EPA deferred in the November 13, 2009 promulgated designations. Plumas and Shasta counties and their surrounding counties are being designated “unclassifiable/attainment,” while a portion of Pinal County is being designated as “nonattainment.” This action also includes a 110(k)(6) error correction (affecting Ravalli, Montana) and a technical correction (affecting Knoxville, Tennessee) related to the 2006 24-hour PM$_{2.5}$ NAAQS designations. Finally, in this action, EPA announces its decision to retain the current designation of unclassifiable/attainment for Harris County, Texas and Pinal County, Arizona for the 1997 annual PM$_{2.5}$ NAAQS.

DATES: Effective Date: The effective date of this rule is March 7, 2011.

ADDRESSES: The EPA has established two dockets for the actions contained in this final rule. Docket ID No. EPA–HQ–OAR–2007–0562 contains documents related to the initial designations for the three areas (Pinal County, Arizona; Plumas County, California; and Shasta County, California and their respective surrounding counties) for the 2006 24-hour PM$_{2.5}$ NAAQS. Docket ID No.