

**Environmental Protection Agency**

**§ 1048.145**

AT MORE THAN \_\_\_\_\_ PERCENT OF FULL LOAD.’’. Specify the appropriate percentage of full load based on the nature of the engine protection. You may add other statements to discourage operation in engine-protection modes.

(17) If your engines are certified to the voluntary standards in §1048.140, state: “BLUE SKY SERIES”.

(d) You may add information to the emission control information label to identify other emission standards that the engine meets or does not meet (such as California standards). You may also add other information to ensure that the engine will be properly maintained and used.

(e) You may ask us to approve modified labeling requirements in this part 1048 if you show that it is necessary or appropriate. We will approve your request if your alternate label is consistent with the requirements of this part.

(f) If you obscure the engine label while installing the engine in the equipment such that the label will be hard to read during normal maintenance, you must place a duplicate label on the equipment. If others install your engine in their equipment in a way that obscures the engine label, we require them to add a duplicate label on the equipment (see 40 CFR 1068.105); in that case, give them the number of duplicate labels they request and keep the following records for at least five years:

(1) Written documentation of the request from the equipment manufacturer.

(2) The number of duplicate labels you send and the date you sent them.

[70 FR 40469, July 13, 2005]

**§1048.140 What are the provisions for certifying Blue Sky Series engines?**

This section defines voluntary standards for a recognized level of superior emission control for engines designated as “Blue Sky Series” engines. Blue Sky Series engines must meet one of the following standards:

(a) For the 2003 model year, to receive a certificate of conformity, a “Blue Sky Series” engine family must meet all the requirements in this part that apply to 2004 model year engines.

This includes all testing and reporting requirements.

(b) For the 2003 through 2006 model years, to receive a certificate of conformity, a “Blue Sky Series” engine family must meet all the requirements in this part that apply to 2007 model year engines. This includes all testing and reporting requirements.

(c) For any model year, to receive a certificate of conformity as a “Blue Sky Series” engine family must meet all the requirements in this part while certifying to one of the sets of exhaust emission standards in the following table:

TABLE 1 OF §1048.140—LONG-TERM STANDARDS FOR BLUE SKY SERIES ENGINES (G/KW-HR)

Standards for steady-state and transient test procedures		Standards for field-testing procedures	
HC+NO <sub>x</sub>	CO	HC+NO <sub>x</sub>	CO
0.80	4.4	1.10	6.6
0.60	4.4	0.84	6.6
0.40	4.4	0.56	6.6
0.20	4.4	0.28	6.6
0.10	4.4	0.14	6.6

(d) If you certify an engine family under this section, it is subject to all the requirements of this part as if these voluntary standards were mandatory.

[67 FR 68347, Nov. 8, 2002, as amended at 70 FR 40470, July 13, 2005]

**§ 1048.145 Are there interim provisions that apply only for a limited time?**

The provisions in this section apply instead of other provisions in this part. This section describes when these interim provisions expire.

(a) *Family banking.* This paragraph (a) allows you to reduce the number of engines subject to the Tier 2 standards by certifying some of your engines earlier than otherwise required, as follows:

(1) For early-compliant engines to generate offsets under this paragraph (a), you must meet the following general provisions:

(i) You must begin actual production of early-compliant engines by September 1, 2006.

(ii) Engines you produce after December 31, 2006 may not generate offsets.