

**Environmental Protection Agency**

**§ 434.32**

sources normally exhibit a pH equal to or greater than 6.0 prior to treatment:

**BAT EFFLUENT LIMITATIONS**

Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 consecutive days
Iron, total .....	7.0	3.5

**§ 434.24 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]**

**§ 434.25 New source performance standards (NSPS).**

The following new source performance standards (NSPS) shall be achieved by any new source coal preparation plant and coal preparation plant associated areas, as indicated:

(a) Except as provided in 40 CFR 401.17 and §§ 434.61, 434.62 and 434.63 of this part, the following new source performance standards shall apply to discharges from new source coal preparation plants and new source coal preparation plant associated areas, if such discharges normally exhibit a pH of less than 6.0 prior to treatment:

**NSPS EFFLUENT LIMITATIONS (MG/L)**

Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 consecutive days
Iron, total .....	6.0	3.0
Manganese, total .....	4.0	2.0
TSS .....	70	35
pH .....	(1)	(1)

<sup>1</sup> 6.0–9.0 at all times.

(b) Except as provided in 40 CFR 401.17 and §§ 434.61, 434.62 and 434.63 of this part, the following new source performance standards shall apply to discharges from new source coal preparation plants and new source coal preparation plant associated areas, if such discharges normally exhibit a pH equal to or greater than 6.0 prior to treatment:

**NSPS EFFLUENT LIMITATIONS (MG/L)**

Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 consecutive days
Iron, total .....	6.0	3.0
TSS .....	70	35
pH .....	(1)	(1)

<sup>1</sup> 6.0–9.0 at all times.

**Subpart C—Acid or Ferruginous Mine Drainage**

**§ 434.30 Applicability; description of the acid or ferruginous mine drainage subcategory.**

The provisions of this subpart are applicable to acid or ferruginous mine drainage from an active mining area resulting from the mining of coal of any rank including, but not limited to, bituminous, lignite, and anthracite.

**§ 434.31 [Reserved]**

**§ 434.32 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).**

Except as provided in 40 CFR 125.30–125.32, 40 CFR 401.17, and §§ 434.61, 434.62 and 434.63 of this part, the following limitations establish the concentration or quality of pollutants which may be discharged by a point source subject to the provisions of this subpart after application of the best practicable control technology currently available:

**BPT EFFLUENT LIMITATIONS**

Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 consecutive days
Iron, total .....	7.0	3.5
Manganese, total .....	4.0	2.0
TSS .....	70.0	35.0
pH .....	(1)	(1)

<sup>1</sup> Within the range 6.0 to 9.0 at all times.