

Stripping kraft foul condensates with waste gases

The Service - Stripping Column



Description: -

-Stripping kraft foul condensates with waste gases

-

Environmental Protection Service report series = Série de rapports
du Service de la protection de l'environnement

Economic and technical review report EPS -- report EPS 3-WP-82-
1 Stripping kraft foul condensates with waste gases

Notes: Includes bibliographical references (p. 146-156).

This edition was published in 1982



Filesize: 36.11 MB

Tags: #Treatment #of #kraft #condensates #in #a #feedback

Anaerobic Treatment of Condensates: Trial at a Kraft Pulp and Paper Mill on JSTOR

Two stripping-process arrangements are proposed, the most promising being a two-stage process using ambient air in the first-stage stripper and recovery furnace flue-gas in the second-stage stripper.

Air stripping of kraft foul condensates to remove volatile impurities including methanol

A stream containing the condensate stripper off-gases 2 is also passed through the scrubber unit. Published since 1928, Water Environment Research WER is an international multidisciplinary water resource management journal for the dissemination of fundamental and applied research in all scientific and technical areas related to water quality and resource recovery. Thus, direct incineration may not be environmentally feasible for areas under severe sulfur dioxide emission restrictions.

US5450892A

This test represented the baseline and results with other methanol sources e. February 14, 1984 Farin August 14, 1984 Fredette September 25, 1984 Fredette October 9, 1990 Norell et al. Only major constituents are shown.

Treatment of a foul condensate from kraft pulping with horseradish peroxidase and hydrogen peroxide

In a separate laboratory experiment, Na₂S was added to a mixture of sodium chlorate and sulfuric acid. The Na₂S and the CH₃SO₃Na reaction products formed in the liquid phase have extremely high boiling points and are non-volatile. To practice this process it is necessary that the molar flow rates of the alkaline liquid or white liquor stream and the stripper off-gas stream be proportional to each other at a ratio of between 2:1 to 10:1; with the preferred ratio being about 4:1.

Related Books

- [Portrait de groupe - trois contes urbains](#)
- [Computer models of the shoe, leather, hide sequence.](#)
- [Jerónimo Nadal, S.I. \(1507-1580\) - sus obras y doctrinas espirituales.](#)
- [Poesía de Rosalía de Castro](#)
- [Scientific thought.](#)