Message

From: Burke, Shaun [Burke.Shaun@epa.gov]
Sent: 7/7/2021 3:55:23 PM
To: Prentice, Amanda [Prentice.Amanda@epa.gov]; LaVigna, Gaetano [LaVigna.Gaetano@epa.gov]; Cardile, Joseph [Cardile.Joseph@epa.gov]; Tu, Victor [Tu.Victor@epa.gov]; Leung, Chao [Leung.Chao@epa.gov]
CC: Buettner, Robert [Buettner.Robert@epa.gov]
Subject: RE: EPA Emissions Factors

Ex. 5 AC / Ex. 7(A)

From: Prentice, Amanda <Prentice.Amanda@epa.gov>
Sent: Wednesday, July 7, 2021 11:46 AM
To: Burke, Shaun <Burke.Shaun@epa.gov>; LaVigna, Gaetano <LaVigna.Gaetano@epa.gov>; Cardile, Joseph <Cardile.Joseph@epa.gov>; Tu, Victor <Tu.Victor@epa.gov>; Leung, Chao <Leung.Chao@epa.gov>
Cc: Buettner, Robert <Buettner.Robert@epa.gov>
Subject: RE: EPA Emissions Factors

Ex. 5 AC / Ex. 7(A)

From: Burke, Shaun <Burke.Shaun@epa.gov>
Sent: Wednesday, July 7, 2021 11:32 AM
To: Prentice, Amanda <Prentice.Amanda@epa.gov>; LaVigna, Gaetano <LaVigna.Gaetano@epa.gov>; Cardile, Joseph <Cardile.Joseph@epa.gov>; Tu, Victor <Tu.Victor@epa.gov>; Leung, Chao <Leung.Chao@epa.gov>
Cc: Buettner, Robert <Buettner.Robert@epa.gov>
Subject: RE: EPA Emissions Factors

Ex. 5 AC / Ex. 7(A)

From: Prentice, Amanda <Prentice.Amanda@epa.gov>
Sent: Wednesday, July 7, 2021 11:08 AM
To: LaVigna, Gaetano <LaVigna.Gaetano@epa.gov>; Cardile, Joseph <Cardile.Joseph@epa.gov>; Tu, Victor <Tu.Victor@epa.gov>; Leung, Chao <Leung.Chao@epa.gov>
Cc: Buettner, Robert <Buettner.Robert@epa.gov>; Burke, Shaun <Burke.Shaun@epa.gov>
Subject: FW: EPA Emissions Factors

Ex. 5 AC / Ex. 7(A)

From: Bob Peshak <bpeshak@envirosure.com>
Sent: Wednesday, July 7, 2021 10:26 AM
To: Prentice, Amanda <Prentice.Amanda@epa.gov>
Cc: Thaddeus Bahl <tbahl@envirosure.com>
Subject: EPA Emissions Factors

Good morning Amanda, we re-ran the emissions estimates based on the published data and site conditions. Looking forward to our call later this moring.

Bob Peshak
General Manager
Envirosure, LLC

Hello all,

I re-ran the numbers using emissions factors for only mixed scrap and white goods (Sheet). The emissions factors came from a 2010 source test for a hammer mill using only water for emissions control. This source test resulted in an average of 0.04767 lbs VOC/ton. This would allow us to process Ex. 4 CBI without exceeding the 3.5 lb VOC/hr limit.

Thank you,

Thaddeus Bahl, EIT
Environmental Engineer II
Envirosure, LLC
1018 East Guadalupe Road, Tempe, AZ 85283
(o) 480.393.0560
(c) 480.600.6002
(f) 480.784.2207
tbahl@envirosure.com
www.envirosure.com

Please consider the environment before printing this email

IMPORTANT NOTE: The information contained in this transmission and any attached files is intended only for the named addressee (s) and may contain confidential, proprietary and/or privileged attorney-client material. Any interception, review, retransmission, dissemination, or other use of this information by parties other than the intended recipient (s) is strictly prohibited. If you received this communication in error, please notify the sender using either the "reply" command or via telephone at (480.784.4621), and immediately delete this e-mail and all attached files from any computer or network system.