

## MFFFPEm Resource

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**From:** Tiktinsky, David  
**Sent:** Friday, February 12, 2010 8:24 AM  
**To:** 'DWGwyn@moxproject.com'  
**Cc:** MFFFHearingFile Resource  
**Subject:** FW: Japanese journal article citation...

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**From:** Norato, Michael  
**Sent:** Tuesday, February 09, 2010 4:38 PM  
**To:** Tiktinsky, David  
**Cc:** Morrissey, Kevin; MFFFHearingFile Resource; Oesterle, Eric  
**Subject:** Japanese journal article citation...

Dave,

Would you please ask Dealis to provide the citation (i.e., article name, journal name and issue) for the japanese study that concluded that if the cathodic current density is lower than  $2 \text{ A/cm}^2$  and catholyte acidity higher than 4N, there is no risk of hydrogen release in the electrolyzers?

Thanks.

mike

**Hearing Identifier:** MixedOxideFuelFabricationFacility\_Public  
**Email Number:** 90

**Mail Envelope Properties** (0A64B42AAA8FD4418CE1EB5240A6FED10E0E7D3B7D)

**Subject:** FW: Japanese journal article citation...  
**Sent Date:** 2/12/2010 8:23:34 AM  
**Received Date:** 2/12/2010 8:23:35 AM  
**From:** Tiktinsky, David

**Created By:** David.Tiktinsky@nrc.gov

**Recipients:**  
"MFFFHearingFile Resource" <MFFFHearingFile.Resource@nrc.gov>  
Tracking Status: None  
"DWGwyn@moxproject.com" <DWGwyn@moxproject.com>  
Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	600	2/12/2010 8:23:35 AM

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**Reply Requested:** No  
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**Expiration Date:**  
**Recipients Received:** Follow up