

John Carpita

From: Hoxeng, Chad [Chad.Hoxeng@clark.wa.gov]
Sent: Wednesday, July 22, 2009 8:28 AM
To: John Carpita
Cc: Wierenga, Ron
Subject: Maintenance Inspection Forms for Retention/Detention Ponds
Attachments: Field Sheet for PSWF Inspections.doc; Example Field Sheet for PSWF Inspections.doc

Good morning Mr. Carpita.

Your request regarding forms and/or checklists used for maintenance inspections of SWM detention and water quality ponds and facilities came across my desk yesterday. My colleagues and I have spent a considerable amount of time compiling the Clark County Stormwater Facility Maintenance Manual (open this link: <http://www.clark.wa.gov/water-resources/documents/SWMP/SOUP/Stormwater%20Facility%20Maintenance%20Manual.pdf>). The maintenance standards are equivalent to Ecology's 2005 SMMWW. We have also added additional maintenance standards that are relevant for treatment BMP's found here in Clark County.

As far as maintenance forms are concerned, we have used a paper form in the past to document inspection activities (see attachments). We found that these forms were helpful, but can get overwhelming as more and more facilities are inspected. We built an Access database to house all of our inspection activities. This database was built around the Clark County Stormwater Facility Maintenance Manual and is quite helpful in tracking inspection activities. If you would like to take a look at the database, I can send you a copy.

<<Field Sheet for PSWF Inspections.doc>> <<Example Field Sheet for PSWF Inspections.doc>>

If there are any questions, comments, or you are having trouble with the attachments or opening the link, please let me know.

Have a great day.

Chad Hoxeng

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From: John Carpita [<mailto:jcarpita@mrsc.org>]
Sent: Tuesday, July 21, 2009 2:22 PM
Subject: Maintenance Inspection Forms for Retention/Detention Ponds

Need help with this research request:

Do you have any forms/checklists that are used for the maintenance inspection of SWM detention and water quality ponds and facilities? I need something for my field staff to document our inspections.

Please forward this request to anyone that may be able to help.

John W. Carpita, P.E.
Public Works Consultant

