From: Lyons, John
To: Solomon, Gina@EPA; Unger, Samuel@Waterboards
Cc: Cope, Grant@EPA; Manzanilla, Enrique
Subject: RE: Montrose pCBSA - Some Background Information
Date: Tuesday, December 23, 2014 3:31:00 PM

Hi Gina

We'll ask our Superfund Records Center to pull these documents and put them on one or more CD/DVDs. I'll let you know when that has been done and we'll work out how to get the discs to everyone.

Sorry to hear that the meeting might be rescheduled. I'll be out until the 30th but will check email with the expectation that DAAC will be reaching out with proposed dates to reschedule the meeting.
Thanks
John

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From: Solomon, Gina@EPA [mailto:Gina.Solomon@calepa.ca.gov]
Sent: Tuesday, December 23, 2014 3:05 PM
To: Lyons, John; Unger, Samuel@Waterboards
Cc: Cope, Grant@EPA; Manzanilla, Enrique
Subject: RE: Montrose pCBSA - Some Background Information

Hi John,
Thanks for these links and for your willingness to get us some of the documents.
In looking quickly through the record, the 13 documents below seem like they would be especially useful for us to review.
If it were possible to get those to us before January 6th that would be fantastic. I would be happy to drop by EPA headquarters anytime this week (except Thursday) to pick them up if that's easiest.
Also, we are eager to see the modeling projections for future concentrations of pCBSA in the Gage aquifer under the reinjection scenario, so when we get those we will certainly expedite our review.
One other issue that just came up -- apparently there is a Water Board meeting on January 6th, so neither Fran nor Tam are available that day. Apparently Jane and Cynthia are trying to reschedule the meeting. Of course we realize the time urgency, so I'll see if there's anything we can do to arrange for a meeting that same week.
Best wishes
-Gina

1995/10/10	ROC: Para-chlorobenzene sulfonic acid (p-CBSA)	Michelle Baron / Environmental Protection Agency - Region 9	Jerry Jones	4061	028	2149	0639-93377
1995/08/29	Articles (19): Biological degradation of para-chlorobenzene sulfonic acid (p-CBSA), 1982-94	-	-	4016	028	1040	0639-033
1997/01/07	Memo: Para-chlorobenzene sulfonic acid (p-CBSA) at site	Jeffrey Dhont / Environmental Protection Agency - Region 9	Alan Youkeles / Environmental Protection Agency - Region 9	4494	035	0790	0639-94093
1997/02/24	Email: Assessment of para-chlorobenzene sulfonic acid (p-CBSA), w/forward to J Dhont fr S Smucker	Harlal Choudhury / Environmental Protection Agency - National Center for Environmental Assessment	Stanford Smucker / Environmental Protection Agency - Region 9	4557	035	2544	0639-93367
1997/03/03	Ltr: Recommendation for gw cleanup standard for para-chlorobenzene sulfonic acid (p-CBSA) [file	J Ross / CA Regional Water Quality Control Board - Los Angeles Basin	Hamid Saebfar / CA Environmental Protection Agency - Dept of Toxic Substances	4575	036	0151	0639-93289

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1997/03/18	Memo: Studies on p-CBSA (para-chlorobenzene sulfonic acid) w/TL header	Louise Brogan / Environmental Protection Agency - Office of Research & Development	Stanford Smucker / Environmental Protection Agency - Region 9	4590	036	0364	0639-94100
1998/01/22	Informal notes on EPA issues with para-chlorobenzene sulfonic acid (p-CBSA) section of state ARARs 1/20/98 ltr, w/fax TL to G Conti fr J Dhont	Jeffrey Dhont / Environmental Protection Agency - Region 9	Gloria Conti / CA Environmental Protection Agency - Dept of Toxic Substances Control	4870	040	1036	0639-94420
1998/02/11	Ltr: Response to comments on potential RWQCB p-CBSA ARARs, Montrose/Del Amo gw remedy (draft), w/TL header to J Dhont fr G Conti, 2/18/98	J Ross / CA Regional Water Quality Control Board - Los Angeles Basin Region	Gloria Conti / CA Environmental Protection Agency - Dept of Toxic Substances Control	4901	040	2474	0639-94163
1998/02/19	Memo: 11/10/97 briefing re EPA approach to para-chlorobenzene sulfonic acid (p-CBSA) in gw at Montrose/Del Amo sites	Jeffrey Dhont / Environmental Protection Agency - Region 9	-	4907	040	2555	0639-94434
1998/03/24	Ltr: EPA intentions re state ARARs for compound p-CBSA in gw, Montrose & Del Amo sites (draft), w/fax TL to G Conti fr J Dhont	Michael Montgomery / Environmental Protection Agency - Region 9	Nennete Alvarez / CA Environmental Protection Agency - Dept of Toxic Substances Control	4949	041	1352	0639-94159
1995/08/29	TL: Literature re biological degradation of specified chemical (p-CBSA research)	Ann Azadpour / Dynamac Corp	Michelle Baron / Environmental Protection Agency - Region 9	4017	028	1203	0639-93240
1996/12/10	Memo: Position on para-chlorobenzene sulfonic acid (p-CBSA), w/TL to J Dhont	CA Regional Water Quality Control Board - Los Angeles Basin Region	CA Regional Water Quality Control Board - Los Angeles Basin Region	4464	034	1527	0639-93283
1996/12/18	Risk assessment issue paper for para-chlorobenzene sulfonic acid (p-CBSA), w/TL to J Dhont fr S Smucker	Environmental Protection Agency - National Center for Environmental Assessment	Stanford Smucker / Environmental Protection Agency - Region 9	4476	035	0062	0639-94092

From: Lyons, John [Lyons.John@epa.gov]
Sent: Tuesday, December 23, 2014 2:10 PM
To: Solomon, Gina@EPA; Unger, Samuel@Waterboards
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Subject: Montrose pCBSA - Some Background Information

Here are some links to background documents for the Montrose/Del Amo Groundwater Operable Unit:

Here is a link to the 1999 Record of Decision for the Montrose/Del Amo sites that selected the groundwater cleanup measures including the 25,000 ppb reinjection standard for PCBSA:

http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/3dc283e6c5d6056f88257426007417a2/99feee07fc39d1a488257007006a247c!OpenDocument
Here is a link to the Administrative Record Index for the 1999 ROD (we can retrieve and send out copies of the actual document as the Administrative Record is very very large): [note this link is to the site overview page – scroll down to the Administrative Records Section to the AR for the Groundwater ROD (5 parts)]

http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/3dec8ba3252368428825742600743733/b7db9903773ec74188257007005e93ed

Also, we will bring CD's to the 1/6 meeting with documents that we have found in the Admin Record concerning the discussions between EPA and State agencies that led to EPA selecting the 25,000 ppb reinjection standard for PCBSA.

We are also in the process of locating and retrieving copying of the studies of PCBSA that were considered prior to the issuance of the 1999 ROD.

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