From: Nancy Rumrill
To: Janet Hashimoto
Cc: Christina Yin; David Albright; Elizabeth Sablad; Hudson Slay; Nancy Woo; Sara Roser; Wendy Wiltse
Subject: Re: West Maui/Lahaina 4-6-11 monitoring discussion summary and action items
Date: 04/11/2011 06:07 PM

Janet, That's what Wanda Chang thought too with the state lab. I think the conventional and nonconventional pollutants first for the seeps. We hope to get toxics analysis of the effluent from the County in June-July. We'll see.

DLNR divers are willing to do the seep sampling. I talked with Skippy Hau with their organization. He has experience assisting Watson with sampling in the past. It should not be a problem. Coordination between UH, DOH and DLNR will be important initially.

I'll work out the SAP details with Sara and DOH.

Thanks everybody, Nancy

▼ Janet Hashimoto---04/11/2011 05:28:31 PM---Thanks Hudson. I thought I was on the hook for action item #2, but that's OK to put it on Sara. I

From: Janet Hashimoto/R9/USEPA/US
To: Hudson Slay/R9/USEPA/US@EPA
Cc: Christina Yin/R9/USEPA/US@EPA, David Albright/R9/USEPA/US@EPA, Elizabeth Sablad/R9/USEPA/US@EPA, Nancy Rumrill/R9/USEPA/US@EPA, Nancy Woo/R9/USEPA/US@EPA, Sara Roser/R9/USEPA/US@EPA, Wendy Wiltse/R9/USEPA/US@EPA
Date: 04/11/2011 05:28 PM
Subject: Re: West Maui/Lahaina 4-6-11 monitoring discussion summary and action items

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Thanks Hudson. I thought I was on the hook for action item #2, but that's OK to put it on Sara. I can get the protocols. The more I'm looking at this, I kind of think it was overkill to request priority pollutant analysis in receiving water. We don't have our large wastewater dischargers doing that for receiving water; only effluent. You're likely to get mostly non-detects. I think it would be better to just limit the scan to what you find in the effluent (i.e., stage this where you do effluent first, and only analyze for what's detected in effluent and analyze for those constituents in the seep area samples). Janet

Janet Y. Hashimoto
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▼ Hudson Slay---04/11/2011 04:51:19 PM---See brief summary and action items from our West Maui/Lahaina monitoring discussion last week. Plea

From: Hudson Slay/R9/USEPA/US

To: David Albright/R9/USEPA/US, Nancy Rumrill/R9/USEPA/US, Sara Roser/R9/USEPA/US, Janet Hashimoto/R9/USEPA/US, Elizabeth Sablad/R9/USEPA/US@EPA, Wendy Wiltse/R9/USEPA/US, Christina Yin/R9/USEPA/US

Cc: Nancy Woo/R9/USEPA/US

Date: 04/11/2011 04:51 PM

Subject: West Maui/Lahaina 4-6-11 monitoring discussion summary and action items

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See brief summary and action items from our West Maui/Lahaina monitoring discussion last week. Please let me know if I have missed anything or there are any corrections.

thanks!
Hudson

Brief summary of our April 6, 2011 workgroup discussion regarding West Maui/Lahaina monitoring:

Those in attendance: Nancy Rumrill, Janet Hashimoto, Sara Roser, Elizabeth Sablad (by phone), Tina Yin, Wendy Wiltse, Hudson Slay

- Discussion focused primarily on monitoring associated with Lahaina Wastewater Reclamation Facility
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- EPA Section 308 letter has been modified to exclude monthly seep monitoring from Maui County list of responsibilities because EPA/DOH will take responsibility

- Maui County to submit schedule for enhanced effluent monitoring by May 15th; enhanced effluent monitoring will be initiated in June 2011 and completed June 2012 (monthly monitoring for one year)
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- Effluent monitoring data will be used to refine toxics to be sampled; EPA lab may be used for sample analysis for certain contaminants, likely a significant cost savings

- UH currently planning tracer study
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- DOH 401 certification data/information needs from Maui County had March 28, 2011 deadline (Recent letter from DOH to Maui County indicates a one-year extension).

- DOH-CWB is planning to conduct seep sampling and will be submitting a draft sampling and analysis plan by the end of April.
-
- Concerns raised about DOH capacity to conduct seep sampling (see action items below)

- There was very little/no discussion about additional monitoring to support all program needs/goals but it was acknowledged this needs to be included in future discussions

Action Items

1. Wendy will contact UH (Craig Glenn) to determine their interest/ability in providing seep sampling training to DOH/DLNR in conjunction with implementing the tracer study (this training is thought to be critical to DOH's ability to conduct seep sampling)
Timeframe: April 15th

2. Sara will gather/compile information related to water quality sampling protocols for toxics (e.g., sample handling, volume required, etc.). It is possible this information is in the DOH QMP.
Timeframe: April 15th

3. Nancy Rumrill working with DOH lab in refining list of toxics to be sampled
Timeframe: end of April

4. WTR-9 and WTR-2 to schedule discussion with DOH about seep sampling to determine if manageable.
(Will be contingent upon ability of UH to train DOH re: seep sampling protocol and DLNR-DAR divers being able to assist with sampling)
Timeframe: end of April/early May; after DOH submittal of seep sampling and analysis plan

5. WTR-9 will take lead (with assistance from other offices, as needed) in identifying agenda items for EPA-DOH grant negotiations concerning Lahaina-related monitoring
Timeframe: April 21 (per Tina's email 4/6 email re: grant negotiations)