

# ***87th Air Base Wing***

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**Joint Base McGuire-Dix-Lakehurst  
Restoration Advisory Board  
06 December 2018**

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## **Review of Action Items**

**Mr. Curtis Frye, P.E.**

**Chief, Environmental Restoration Program, JB MDL  
AFCEC/CZOE**

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# Action Items



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## ■ RAB Member Site Tour

- At last RAB, discussed scheduling tour of Dix sites and Lakehurst parachute jump circle Removal Action for chemical weapons material
  - Delays on Lakehurst removal action, may need to issue new contract
  - We will contact RAB members to schedule site visit when jump circle site is set up and ready for the work to begin

## ■ Mr. Storm asked any recreational usage restrictions on the lakes due to findings of PFAS in the lakes

- Mr. Frye responded that main routes of exposure are ingestion  
Dermal contact via recreation usage is not a major concern
- Mr. Archer suggested more information be provided at the next meeting

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***“WIN AS ONE”***



# Action Items



- **ATSDR web site:**
  - ♦ <https://www.atsdr.cdc.gov/pfas/pfas-exposure.html>
  - ♦ **Hand-out provided tonight**
  - ♦ **“Studies have shown that only a small amount of PFAS can get into your body through your skin. Therefore, showering and bathing in water containing PFAS should not increase exposure. Washing dishes in water containing PFAS should not increase exposure”**

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***“WIN AS ONE”***



# PFAS Investigation Update



## Off-Base Drinking Water Sampling Status

PFC Areas	Packages Distributed	Total Responses	Samples	Response Percentage	Quarterly Monitoring Locations
4	37	30	30	81%	1
14	40	27	27	68%	1
16	98	75	72	77%	15
17	77	53	51	69%	7
18	9	8	8	89%	3
<b>TOTALS:</b>	<b>261</b>	<b>193</b>	<b>188</b>	<b>74%</b>	<b>27</b>



# PFAS Investigation Update



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- **Expanded Site Inspection ongoing**
    - **Transitioning to new contract, from BERS-Weston to Cape-Weston**
  
  - **Other Actions ongoing**
    - **Install ion exchange resin treatment system for 2 on-base backup wells at JBMDL-Lakehurst (Tanaq-HGL)**
      - ◆ **Submitted application to NJDEP**
    - **Install new deep well at JBMDL-Lakehurst (Cape-Weston)**
      - ◆ **Recently awarded with expanded SI**
    - **Update Base/Regional Conceptual Site Model (CSM) (Tehama-HGL with USGS)**
      - ◆ **Multi-year effort**
      - ◆ **Includes modeling/mapping for groundwater/surface water to support future investigations**
    - **Discussions ongoing for programming of basewide Remedial Investigation**
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***“WIN AS ONE”***