

**Summary of Chemistry Results  
Multiple Zones  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

**Drinking Water Samples Collected in April 2025 - June 2025 from Other Buildings in Zone D4**

		<b>Location ID:</b>	D4-BLDG3428H	
		<b>Location Type:</b>	Non-Residence	
		<b>Address:</b>	Building 3428H,F-22 SQUAD OPS/AMN HANGAR, 386 Mamala Bay Dr	
		<b>Field Sample ID:</b>	D4-TW-0015720- 24092-N-1-WQI	
		<b>Sample Date:</b>	2025-06-25	
		<b>Sample Type:</b>	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>	
Bacterial Test (in 100 mL)	Coliform	--	--	Present
	E. coli	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	182
Field Test (ppb)	Free Chlorine	4000	MCL	790
Field Test (pH)	pH	--	--	7.40
Field Test (ms/cm)	Specific Conductivity	--	--	0.260
Field Test (degrees Celcius)	Temperature	--	--	25.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	60200
	Total Organic Carbon	--	--	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND
	Petroleum Hydrocarbons, Total	--	--	ND
Metals (ppb)	Copper	1300	MCL	20.7
	Lead	15	MCL	ND
	Mercury	2	MCL	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND
	2-Methylnaphthalene	--	--	ND
	Acenaphthylene	--	--	ND
	Anthracene	--	--	ND
	Benzo(a)pyrene	0.2	MCL	ND

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Synthetic Organic Compounds (ppb)	Benzo(b)fluoranthene	--	--
	Benzo(g,h,i)perylene	--	--
	Benzo(k)fluoranthene	--	--
	Chrysene	--	--
	Dibenz(a,h)anthracene	--	--
	Fluorene	--	--
	Indeno(1,2,3-c,d)pyrene	--	--
	Naphthalene	--	--
	Phenanthrene	--	--
	Pyrene	--	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--
	1,3,5-Trimethylbenzene	--	--
	Benzene	5	MCL
	Cumene	--	--
	Ethylbenzene	700	MCL
	m,p-Xylene	--	--
	n-Butylbenzene	--	--
	n-Propylbenzene	--	--
	o-Xylene	--	--
	sec-Butylbenzene	--	--
	tert-Butylbenzene	--	--
	Toluene	1000	MCL

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Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND
	Bromoform	--	--	0.460
	Chloroform	--	--	ND
	Dibromochloromethane	--	--	0.350
	Total Trihalomethanes	80	MCL	0.810