

Summary of Chemistry Results
Zone C1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
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 - March 2026 from Other Buildings in Zone C1

		Location ID: C1-BLDG1323		Location Type: Non-Residence			
		Address: Building 1323,GABRUNAS BEQ BLDG A					
		Field Sample ID:	C1-TW-0014717-25305-N-WQI	C1-TW-0014717-25305-N-H-WQI	C1-TW-0014717-25305-N-2-WQI	C1-TW-0014717-25305-N-2-H-WQI	
		Sample Date:	2026-01-24	2026-01-24	2026-01-24	2026-01-24	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Bacterial Test (in 100 mL)	Coliform	--	--	Present	--	Present	--
	E. coli	--	--	Absent	--	Absent	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	9.00	ND	7.00	1.00
Field Test (ppb)	Free Chlorine	4000	MCL	840	570	760	580
Field Test (pH)	pH	--	--	7.26	7.28	7.33	7.21
Field Test (ms/cm)	Specific Conductivity	--	--	0.251	0.278	0.251	0.278
Field Test (degrees Celcius)	Temperature	--	--	22.9	46.2	21.9	45.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.990	1.44	1.05	1.48
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58600	--	55600	--
	Total Organic Carbon	--	--	ND	--	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons, Total	--	--	ND	--	ND	--
Metals (ppb)	Copper	1300	MCL	23.2	--	30.1	--
	Lead	15	MCL	0.180	--	ND	--
	Mercury	2	MCL	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--
	2-Methylnaphthalene	--	--	ND	--	ND	--
	Acenaphthylene	--	--	ND	--	ND	--
	Anthracene	--	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--

Summary of Chemistry Results
Zone C1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
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 - March 2026 from Other Buildings in Zone C1

		Location ID: C1-BLDG1323		Location Type: Non-Residence			
		Address: Building 1323,GABRUNAS BEQ BLDG A					
		Field Sample ID:	C1-TW-0014717-25305-N-WQI	C1-TW-0014717-25305-N-H-WQI	C1-TW-0014717-25305-N-2-WQI	C1-TW-0014717-25305-N-2-H-WQI	
		Sample Date:	2026-01-24	2026-01-24	2026-01-24	2026-01-24	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Synthetic Organic Compounds (ppb)	Benzo(b)fluoranthene	--	--	ND	--	ND	--
	Benzo(g,h,i)perylene	--	--	ND	--	ND	--
	Benzo(k)fluoranthene	--	--	ND	--	ND	--
	Chrysene	--	--	ND	--	ND	--
	Dibenz(a,h)anthracene	--	--	ND	--	ND	--
	Fluorene	--	--	ND	--	ND	--
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	--
	Naphthalene	--	--	ND	--	ND	--
	Phenanthrene	--	--	ND	--	ND	--
	Pyrene	--	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--
	Benzene	5	MCL	ND	--	ND	--
	Ethylbenzene	700	MCL	ND	--	ND	--
	Isopropylbenzene (Cumene)	--	--	ND	--	ND	--
	m,p-Xylene	--	--	ND	--	ND	--
	n-Butylbenzene	--	--	ND	--	ND	--
	n-Propylbenzene	--	--	ND	--	ND	--
	o-Xylene	--	--	ND	--	ND	--
	sec-Butylbenzene	--	--	ND	--	ND	--
	tert-Butylbenzene	--	--	ND	--	ND	--
	Toluene	1000	MCL	ND	--	ND	--

Summary of Chemistry Results

Zone C1

Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
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 - March 2026 from Other Buildings in Zone C1

				Location ID: C1-BLDG1323				
				Location Type: Non-Residence				
				Address: Building 1323,GABRUNAS BEQ BLDG A				
				Field Sample ID:	C1-TW-0014717-25305-N-WQI	C1-TW-0014717-25305-N-H-WQI	C1-TW-0014717-25305-N-2-WQI	C1-TW-0014717-25305-N-2-H-WQI
				Sample Date:	2026-01-24	2026-01-24	2026-01-24	2026-01-24
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND	--	ND	--	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--	ND	--	
	Bromoform	--	--	0.330	--	0.330	--	
	Chloroform	--	--	ND	--	ND	--	
	Dibromochloromethane	--	--	0.250	--	ND	--	
	Total Trihalomethanes	80	MCL	0.580	--	0.330	--	