

**Summary of Chemistry Results
Multiple Zones
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 - June 2025 from Residences in Zone D3

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D3-OHAN0971		Location ID: D3-OHAN1057	
				Field Sample ID	Sample Date	Field Sample ID	Sample Date
				Residence 971 Ohana Nui Circle		Residence 1057 Ohana Nui Circle	
				D3-TW-0010019-25091-N	2025-04-02	D3-TW-0010019-25091-3-N	2025-04-02
				N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
Field Test (ppb)	Free Chlorine	4000	MCL	670	--	770	--
Field Test (pH)	pH	--	--	7.06	--	7.20	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	--	0.260	--
Field Test (degrees Celcius)	Temperature	--	--	25.7	--	23.6	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	--	0.0500	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57700	55800	54500	55000
	Total Organic Carbon	--	--	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	8.70	7.30	6.80	6.80
	Lead	15	MCL	0.140	0.130	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND

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Drinking Water Samples Collected in April 2025 - June 2025 from Residences in Zone D3

		Location ID: D3-OHAN0971		D3-OHAN0971		D3-OHAN1057	
		Residence		Residence		Residence	
		971 Ohana Nui Circle		1057 Ohana Nui Circle			
		Field Sample ID:	D3-TW-0010019-25091-N	D3-TW-0010019-25091-3-N	D3-TW-0010069-25091-N	D3-TW-0010069-25091-3-N	
		Sample Date:	2025-04-02	2025-04-02	2025-04-03	2025-04-03	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Synthetic Organic Compounds (ppb)	Fluorene	--	--	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND