

**Summary of Chemistry Results**  
**Zone D3**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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|--|
| <b>Notes:</b>  |
| ND = Not Detected  |
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| EAL = DOH Environmental Action Level   |
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| All Results shown in Parts per Billion (ppb), with the exception of Field Test results |
| Parts per Million (ppm)  |
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| § - Exceeds Screening Level  |
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| 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 Residences in Zone D3**

| Method Group                              | Analyte                              | DOH Project Screening Level | Basis of Project Screening Level | Location ID: D3-KOKO0117<br>Location Type: Residence<br>Address: 117 Kokomalei Street |  |  |  | Location ID: D3-NANU0933<br>Location Type: Residence<br>Address: 933 Nanu Street |  | Location ID: D3-OHAN0312<br>Location Type: Residence<br>Address: 312 Ohana Nui Circle |  |
|---|--------------------------------------|-----------------------------|----------------------------------|---|--|--|--|--|--|---|--|
|   |                                      |                             |                                  | Field Sample ID: D3-TW-0009777-25305-N-WQI  | Field Sample ID: D3-TW-0009777-25305-3-N-WQI | Field Sample ID: D3-TW-0009777-25305-N-H-WQI | Field Sample ID: D3-TW-0009777-25305-3-N-H-WQI | Field Sample ID: D3-TW-0011348-24092-N-WQI                                       | Field Sample ID: D3-TW-0011348-24092-N-H-WQI | Field Sample ID: D3-TW-0010237-25305-N-WQI  | Field Sample ID: D3-TW-0010237-25305-N-H-WQI |
|   |                                      |                             |                                  | Sample Date: 2026-02-26   | Sample Date: 2026-02-26                      | Sample Date: 2026-02-26                      | Sample Date: 2026-02-26                        | Sample Date: 2025-11-20  | Sample Date: 2025-11-20                      | Sample Date: 2026-01-23   | Sample Date: 2026-01-23                      |
|   |                                      |                             |                                  | Sample Type: N (Normal)   | Sample Type: FD (Field Duplicate)            | Sample Type: N (Normal)                      | Sample Type: FD (Field Duplicate)              | Sample Type: N (Normal)  | Sample Type: N (Normal)                      | Sample Type: N (Normal)   | Sample Type: N (Normal)                      |
| Bacterial Test (in 100 mL)                | Coliform                             | --                          | --                               | Absent  | Absent                                       | --   | --   | Absent   | --   | Absent  | --   |
|   | E. coli                              | --                          | --                               | Absent  | Absent                                       | --   | --   | Absent   | --   | Absent  | --   |
| Bacterial Test (MPN/mL)                   | Heterotrophic Plate Count            | --                          | --                               | 54.0  | 60.0   | ND   | ND   | 16.0   | 61.0   | 5.00  | ND   |
| Field Test (ppb)                          | Free Chlorine                        | 4000                        | MCL                              | 730   | --   | 660  | --   | 800  | 580  | 830   | 400  |
| Field Test (pH)                           | pH                                   | --                          | --                               | 7.45  | --   | 7.32   | --   | 7.24   | 7.52   | 7.27  | 7.30   |
| Field Test (ms/cm)                        | Specific Conductivity                | --                          | --                               | 0.250   | --   | 0.279  | --   | 0.255  | 0.279  | 0.253   | 0.282  |
| Field Test (degrees Celcius)              | Temperature                          | --                          | --                               | 25.3  | --   | 45.4   | --   | 24.7   | 40.5   | 23.9  | 44.6   |
| Field Test (nephelometric turbidity unit) | Turbidity                            | 5                           | MCL                              | 1.49  | --   | 1.66   | --   | 0.357  | 0.387  | 1.13  | 1.52   |
| General Chemistry (ppb)                   | Alkalinity, Total (as CaCO3)         | --                          | --                               | 57700   | 57100  | --   | --   | 50800  | --   | --  | --   |
|   | Total Organic Carbon                 | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
| Hydrocarbons (ppb)                        | Petroleum Hydrocarbons (as Diesel)   | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Petroleum Hydrocarbons (as Gasoline) | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Petroleum Hydrocarbons (as Oil)      | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Petroleum Hydrocarbons, Total        | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
| Metals (ppb)                              | Copper                               | 1300                        | MCL                              | 23.5  | 29.3   | --   | --   | 4.90   | --   | --  | --   |
|   | Lead                                 | 15                          | MCL                              | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Mercury                              | 2                           | MCL                              | ND  | ND   | --   | --   | ND   | --   | --  | --   |
| Synthetic Organic Compounds (ppb)         | 1-Methylnaphthalene                  | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | 2-Methylnaphthalene                  | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Acenaphthylene                       | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Anthracene                           | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Benzo(a)pyrene                       | 0.2                         | MCL                              | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Benzo(b)fluoranthene                 | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |
|   | Benzo(g,h,i)perylene                 | --                          | --                               | ND  | ND   | --   | --   | ND   | --   | --  | --   |

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**Drinking Water Samples Collected in April 2025 - March 2026 from Residences in Zone D3**

|                                   |                           | Location ID: D3-KOKO0117                   |  |  |  | Location ID: D3-NANU0933                   |  | Location ID: D3-OHAN0312                   |  |
|-----------------------------------|---------------------------|--|--|--|--|--|--|--|--|
|                                   |                           | Location Type: Residence                   |  |  |  | Location Type: Residence                   |  | Location Type: Residence                   |  |
|                                   |                           | Address: 117 Kokomalei Street              |  |  |  | Address: 933 Nanu Street                   |  | Address: 312 Ohana Nui Circle              |  |
|                                   |                           | Field Sample ID: D3-TW-0009777-25305-N-WQI | Field Sample ID: D3-TW-0009777-25305-3-N-WQI | Field Sample ID: D3-TW-0009777-25305-N-H-WQI | Field Sample ID: D3-TW-0009777-25305-3-N-H-WQI | Field Sample ID: D3-TW-0011348-24092-N-WQI | Field Sample ID: D3-TW-0011348-24092-N-H-WQI | Field Sample ID: D3-TW-0010237-25305-N-WQI | Field Sample ID: D3-TW-0010237-25305-N-H-WQI |
|                                   |                           | Sample Date: 2026-02-26                    | Sample Date: 2026-02-26                      | Sample Date: 2026-02-26                      | Sample Date: 2026-02-26                        | Sample Date: 2025-11-20                    | Sample Date: 2025-11-20                      | Sample Date: 2026-01-23                    | Sample Date: 2026-01-23                      |
|                                   |                           | Sample Type: N (Normal)                    | Sample Type: FD (Field Duplicate)            | Sample Type: N (Normal)                      | Sample Type: FD (Field Duplicate)              | Sample Type: N (Normal)                    | Sample Type: N (Normal)                      | Sample Type: N (Normal)                    | Sample Type: N (Normal)                      |
| Method Group                      | Analyte                   | DOH Project Screening Level                | Basis of Project Screening Level             |  |  |  |  |  |  |
| Synthetic Organic Compounds (ppb) | Benzo(k)fluoranthene      | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Chrysene                  | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Dibenz(a,h)anthracene     | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Fluorene                  | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Indeno(1,2,3-c,d)pyrene   | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Naphthalene               | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Phenanthrene              | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Pyrene                    | --   | --   | ND   | ND   | --   | --   | ND   | --   |
| Volatile Organic Compounds (ppb)  | 1,2,4-Trimethylbenzene    | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | 1,3,5-Trimethylbenzene    | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Benzene                   | 5  | MCL  | ND   | ND   | --   | --   | ND   | --   |
|                                   | Ethylbenzene              | 700  | MCL  | ND   | ND   | --   | --   | ND   | --   |
|                                   | Isopropylbenzene (Cumene) | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | m,p-Xylene                | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | n-Butylbenzene            | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | n-Propylbenzene           | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | o-Xylene                  | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | sec-Butylbenzene          | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | tert-Butylbenzene         | --   | --   | ND   | ND   | --   | --   | ND   | --   |
|                                   | Toluene                   | 1000                                       | MCL  | ND   | ND   | --   | --   | ND   | --   |
|                                   | Xylenes, Total            | 10000                                      | MCL  | ND   | ND   | --   | --   | ND   | --   |
| Trihalomethanes (ppb)             | Bromodichloromethane      | --   | --   | ND   | 0.890  | --   | --   | ND   | --   |
|                                   | Bromoform                 | --   | --   | 0.370  | 1.20   | --   | --   | ND   | --   |
|                                   | Chloroform                | --   | --   | ND   | 0.690  | --   | --   | ND   | --   |

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**Drinking Water Samples Collected in April 2025 - March 2026 from Residences in Zone D3**

|                       |                       | D3-KOKO0117<br>Residence<br>117 Kokomalei Street |                                  |                             |                               | D3-NANU0933<br>Residence<br>933 Nanu Street |                             | D3-OHAN0312<br>Residence<br>312 Ohana Nui Circle |                             |    |    |
|-----------------------|-----------------------|--|----------------------------------|-----------------------------|-------------------------------|---|-----------------------------|--|-----------------------------|----|----|
|                       |                       | D3-TW-0009777-25305-N-WQI                        | D3-TW-0009777-25305-3-N-WQI      | D3-TW-0009777-25305-N-H-WQI | D3-TW-0009777-25305-3-N-H-WQI | D3-TW-0011348-24092-N-WQI                   | D3-TW-0011348-24092-N-H-WQI | D3-TW-0010237-25305-N-WQI                        | D3-TW-0010237-25305-N-H-WQI |    |    |
|                       |                       | Sample Date:                                     | Sample Date:                     | Sample Date:                | Sample Date:                  | Sample Date:                                | Sample Date:                | Sample Date:                                     | Sample Date:                |    |    |
|                       |                       | Sample Type:                                     | Sample Type:                     | Sample Type:                | Sample Type:                  | Sample Type:                                | Sample Type:                | Sample Type:                                     | Sample Type:                |    |    |
|                       |                       | DOH Project Screening Level                      | Basis of Project Screening Level |                             |                               |   |                             |  |                             |    |    |
| Method Group          | Analyte               |  |                                  |                             |                               |   |                             |  |                             |    |    |
| Trihalomethanes (ppb) | Dibromochloromethane  | --   | --                               | 0.460                       | 1.60                          | --  | --                          | ND   | --                          | -- | -- |
|                       | Total Trihalomethanes | 80   | MCL                              | 0.830                       | 4.38                          | --  | --                          | ND   | --                          | -- | -- |

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**Drinking Water Samples Collected in April 2025 - March 2026 from Residences in Zone D3**

| Method Group                              | Analyte                              | DOH Project Screening Level | Basis of Project Screening Level | Location ID:     | D3-OHAN0971               |                       | D3-OHAN1057             |                       | D3-PAKA0411             |                           |                             |
|---|--------------------------------------|-----------------------------|----------------------------------|------------------|---------------------------|-----------------------|-------------------------|-----------------------|-------------------------|---------------------------|-----------------------------|
|   |                                      |                             |                                  | Location Type:   | Residence                 |                       | Residence               |                       | Residence               |                           |                             |
|   |                                      |                             |                                  | Address:         | 971 Ohana Nui Circle      |                       | 1057 Ohana Nui Circle   |                       | 411 Pakalana Street     |                           |                             |
|   |                                      |                             |                                  | Field Sample ID: | D3-TW-0010237-25305-N-WQI | D3-TW-0010019-25091-N | D3-TW-0010019-25091-3-N | D3-TW-0010069-25091-N | D3-TW-0010069-25091-3-N | D3-TW-0010328-25305-N-WQI | D3-TW-0010328-25305-N-H-WQI |
|   |                                      |                             |                                  | Sample Date:     | 2026-01-28                | 2025-04-02            | 2025-04-02              | 2025-04-03            | 2025-04-03              | 2025-12-18                | 2025-12-18                  |
|   |                                      |                             |                                  | Sample Type:     | N (Normal)                | N (Normal)            | FD (Field Duplicate)    | N (Normal)            | FD (Field Duplicate)    | N (Normal)                | N (Normal)                  |
| Bacterial Test (in 100 mL)                | Coliform                             | --                          | --                               | --               | --                        | --                    | --                      | --                    | --                      | Absent                    | --                          |
|   | E. coli                              | --                          | --                               | --               | --                        | --                    | --                      | --                    | --                      | Absent                    | --                          |
| Bacterial Test (MPN/mL)                   | Heterotrophic Plate Count            | --                          | --                               | --               | --                        | --                    | --                      | --                    | --                      | 4.00                      | 21.0                        |
| Field Test (ppb)                          | Free Chlorine                        | 4000                        | MCL                              | 760              | 670                       | --                    | 770                     | --                    | --                      | 870                       | 270                         |
| Field Test (pH)                           | pH                                   | --                          | --                               | 7.29             | 7.06                      | --                    | 7.20                    | --                    | --                      | 7.23                      | 7.42                        |
| Field Test (ms/cm)                        | Specific Conductivity                | --                          | --                               | 0.256            | 0.250                     | --                    | 0.260                   | --                    | --                      | 0.245                     | 0.267                       |
| Field Test (degrees Celcius)              | Temperature                          | --                          | --                               | 23.7             | 25.7                      | --                    | 23.6                    | --                    | --                      | 24.7                      | 40.7                        |
| Field Test (nephelometric turbidity unit) | Turbidity                            | 5                           | MCL                              | 1.05             | 0.00                      | --                    | 0.0500                  | --                    | --                      | 0.518                     | 0.630                       |
| General Chemistry (ppb)                   | Alkalinity, Total (as CaCO3)         | --                          | --                               | 54100            | 57700                     | 55800                 | 54500                   | 55000                 | --                      | 54000                     | --                          |
|   | Total Organic Carbon                 | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
| Hydrocarbons (ppb)                        | Petroleum Hydrocarbons (as Diesel)   | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Petroleum Hydrocarbons (as Gasoline) | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Petroleum Hydrocarbons (as Oil)      | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Petroleum Hydrocarbons, Total        | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
| Metals (ppb)                              | Copper                               | 1300                        | MCL                              | 12.9             | 8.70                      | 7.30                  | 6.80                    | 6.80                  | --                      | 6.90                      | --                          |
|   | Lead                                 | 15                          | MCL                              | 0.170            | 0.140                     | 0.130                 | ND                      | ND                    | --                      | ND                        | --                          |
|   | Mercury                              | 2                           | MCL                              | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
| Synthetic Organic Compounds (ppb)         | 1-Methylnaphthalene                  | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | 2-Methylnaphthalene                  | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Acenaphthylene                       | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Anthracene                           | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Benzo(a)pyrene                       | 0.2                         | MCL                              | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Benzo(b)fluoranthene                 | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |
|   | Benzo(g,h,i)perylene                 | --                          | --                               | ND               | ND                        | ND                    | ND                      | ND                    | --                      | ND                        | --                          |

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|                                   |                           |                             |                                  | Location ID: D3-OHAN0312  | D3-OHAN0971           |                         | D3-OHAN1057           |                         | D3-PAKA0411               |                             |
|-----------------------------------|---------------------------|-----------------------------|----------------------------------|---------------------------|-----------------------|-------------------------|-----------------------|-------------------------|---------------------------|-----------------------------|
|                                   |                           |                             |                                  | Residence                 | Residence             |                         | Residence             |                         | Residence                 |                             |
|                                   |                           |                             |                                  | 312 Ohana Nui Circle      | 971 Ohana Nui Circle  |                         | 1057 Ohana Nui Circle |                         | 411 Pakalana Street       |                             |
|                                   |                           |                             |                                  | D3-TW-0010237-25305-N-WQI | D3-TW-0010019-25091-N | D3-TW-0010019-25091-3-N | D3-TW-0010069-25091-N | D3-TW-0010069-25091-3-N | D3-TW-0010328-25305-N-WQI | D3-TW-0010328-25305-N-H-WQI |
|                                   |                           |                             |                                  | 2026-01-28                | 2025-04-02            | 2025-04-02              | 2025-04-03            | 2025-04-03              | 2025-12-18                | 2025-12-18                  |
|                                   |                           |                             |                                  | N (Normal)                | N (Normal)            | FD (Field Duplicate)    | N (Normal)            | FD (Field Duplicate)    | N (Normal)                | N (Normal)                  |
| Method Group                      | Analyte                   | DOH Project Screening Level | Basis of Project Screening Level |                           |                       |                         |                       |                         |                           |                             |
| Synthetic Organic Compounds (ppb) | Benzo(k)fluoranthene      | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Chrysene                  | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Dibenz(a,h)anthracene     | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Fluorene                  | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Indeno(1,2,3-c,d)pyrene   | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Naphthalene               | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Phenanthrene              | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Pyrene                    | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
| Volatile Organic Compounds (ppb)  | 1,2,4-Trimethylbenzene    | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | 1,3,5-Trimethylbenzene    | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Benzene                   | 5                           | MCL                              | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Ethylbenzene              | 700                         | MCL                              | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Isopropylbenzene (Cumene) | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | m,p-Xylene                | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | n-Butylbenzene            | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | n-Propylbenzene           | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | o-Xylene                  | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | sec-Butylbenzene          | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | tert-Butylbenzene         | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Toluene                   | 1000                        | MCL                              | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Xylenes, Total            | 10000                       | MCL                              | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
| Trihalomethanes (ppb)             | Bromodichloromethane      | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |
|                                   | Bromoform                 | --                          | --                               | 0.360                     | ND                    | ND                      | ND                    | ND                      | 0.360                     | --                          |
|                                   | Chloroform                | --                          | --                               | ND                        | ND                    | ND                      | ND                    | ND                      | ND                        | --                          |

**Summary of Chemistry Results**  
**Zone D3**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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|--|
| <b>Notes:</b>  |
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| EAL = DOH Environmental Action Level   |
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| 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 Residences in Zone D3**

| Method Group          | Analyte               | DOH Project Screening Level | Basis of Project Screening Level | Location ID:              | D3-OHAN0971           |                         | D3-OHAN1057           |                         | D3-PAKA0411               |                             |
|-----------------------|-----------------------|-----------------------------|----------------------------------|---------------------------|-----------------------|-------------------------|-----------------------|-------------------------|---------------------------|-----------------------------|
|                       |                       |                             |                                  | D3-OHAN0312               | Residence             |                         | Residence             |                         | Residence                 |                             |
|                       |                       |                             |                                  | 312 Ohana Nui Circle      | 971 Ohana Nui Circle  |                         | 1057 Ohana Nui Circle |                         | 411 Pakalana Street       |                             |
|                       |                       |                             |                                  | D3-TW-0010237-25305-N-WQI | D3-TW-0010019-25091-N | D3-TW-0010019-25091-3-N | D3-TW-0010069-25091-N | D3-TW-0010069-25091-3-N | D3-TW-0010328-25305-N-WQI | D3-TW-0010328-25305-N-H-WQI |
|                       |                       |                             |                                  | Sample Date:              | 2025-04-02            | 2025-04-02              | 2025-04-03            | 2025-04-03              | 2025-12-18                | 2025-12-18                  |
|                       |                       |                             |                                  | Sample Type:              | N (Normal)            | FD (Field Duplicate)    | N (Normal)            | FD (Field Duplicate)    | N (Normal)                | N (Normal)                  |
| Trihalomethanes (ppb) | Dibromochloromethane  | --                          | --                               | 0.310                     | ND                    | ND                      | ND                    | ND                      | 0.290                     | --                          |
|                       | Total Trihalomethanes | 80                          | MCL                              | 0.670                     | ND                    | ND                      | ND                    | ND                      | 0.650                     | --                          |

**Summary of Chemistry Results**  
**Zone D3**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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| N (Grab, Resample) = Additional follow-up sample                                       |

**Drinking Water Samples Collected in April 2025 - March 2026 from Other Buildings in Zone D3**

|   |                                      |                             |                                  | Location ID: D3-BLDG4032H<br>Location Type: Non-Residence<br>Address: Building 4032H,MILITARY WORKING DOG (KENNEL) |                           |                             |                             |                               |                             |                               |
|---|--------------------------------------|-----------------------------|----------------------------------|--|---------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|
|   |                                      |                             |                                  | Field Sample ID:   | D3-TW-0015221-25305-N-WQI | D3-TW-0015221-25305-N-H-WQI | D3-TW-0015221-25305-N-1-WQI | D3-TW-0015221-25305-N-1-H-WQI | D3-TW-0015221-25305-N-2-WQI | D3-TW-0015221-25305-N-2-H-WQI |
|   |                                      |                             |                                  | Sample Date:   | 2026-01-09                | 2026-01-09                  | 2026-01-09                  | 2026-01-09                    | 2026-01-09                  | 2026-01-09                    |
|   |                                      |                             |                                  | Sample Type:   | N (Normal)                | N (Normal)                  | 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                             | --                          | --                               | Absent   | --                        | Absent                      | --                          | Absent                        | --                          |                               |
|   | E. coli                              | --                          | --                               | Absent   | --                        | Absent                      | --                          | Absent                        | --                          |                               |
| Bacterial Test (MPN/mL)                   | Heterotrophic Plate Count            | --                          | --                               | 27.0   | ND                        | 8.00                        | 2.00                        | 4.00                          | 205                         |                               |
| Field Test (ppb)                          | Free Chlorine                        | 4000                        | MCL                              | 500  | 650                       | 270                         | 240                         | 430                           | 220                         |                               |
| Field Test (pH)                           | pH                                   | --                          | --                               | 7.15   | 7.44                      | 7.31                        | 7.78                        | 7.37                          | 7.22                        |                               |
| Field Test (ms/cm)                        | Specific Conductivity                | --                          | --                               | 0.263  | 0.280                     | 0.261                       | 0.282                       | 0.257                         | 0.272                       |                               |
| Field Test (degrees Celcius)              | Temperature                          | --                          | --                               | 28.6   | 37.8                      | 25.6                        | 39.4                        | 27.2                          | 38.9                        |                               |
| Field Test (nephelometric turbidity unit) | Turbidity                            | 5                           | MCL                              | 0.770  | 1.23                      | 0.973                       | 1.29                        | 1.25                          | 0.954                       |                               |
| General Chemistry (ppb)                   | Alkalinity, Total (as CaCO3)         | --                          | --                               | 55500  | --                        | 59000                       | --                          | 57400                         | --                          |                               |
|   | Total Organic Carbon                 | --                          | --                               | ND   | --                        | 2000                        | --                          | 660                           | --                          |                               |
| Hydrocarbons (ppb)                        | Petroleum Hydrocarbons (as Diesel)   | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Petroleum Hydrocarbons (as Gasoline) | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Petroleum Hydrocarbons (as Oil)      | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Petroleum Hydrocarbons, Total        | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
| Metals (ppb)                              | Copper                               | 1300                        | MCL                              | 29.9   | --                        | 129                         | --                          | 33.0                          | --                          |                               |
|   | Lead                                 | 15                          | MCL                              | ND   | --                        | ND                          | --                          | 0.140                         | --                          |                               |
|   | Mercury                              | 2                           | MCL                              | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
| Synthetic Organic Compounds (ppb)         | 1-Methylnaphthalene                  | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | 2-Methylnaphthalene                  | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Acenaphthylene                       | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Anthracene                           | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|   | Benzo(a)pyrene                       | 0.2                         | MCL                              | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |

**Summary of Chemistry Results**  
**Zone D3**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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| N (Grab, Resample) = Additional follow-up sample                                       |

**Drinking Water Samples Collected in April 2025 - March 2026 from Other Buildings in Zone D3**

|                                   |                           |                             |                                  | Location ID: D3-BLDG4032H<br>Location Type: Non-Residence<br>Address: Building 4032H,MILITARY WORKING DOG (KENNEL) |                           |                             |                             |                               |                             |                               |
|-----------------------------------|---------------------------|-----------------------------|----------------------------------|--|---------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|
|                                   |                           |                             |                                  | Field Sample ID:   | D3-TW-0015221-25305-N-WQI | D3-TW-0015221-25305-N-H-WQI | D3-TW-0015221-25305-N-1-WQI | D3-TW-0015221-25305-N-1-H-WQI | D3-TW-0015221-25305-N-2-WQI | D3-TW-0015221-25305-N-2-H-WQI |
|                                   |                           |                             |                                  | Sample Date:   | 2026-01-09                | 2026-01-09                  | 2026-01-09                  | 2026-01-09                    | 2026-01-09                  | 2026-01-09                    |
|                                   |                           |                             |                                  | Sample Type:   | N (Normal)                | N (Normal)                  | 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                          | --                          | ND                            | --                          |                               |
|                                   | Benzo(g,h,i)perylene      | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Benzo(k)fluoranthene      | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Chrysene                  | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Dibenz(a,h)anthracene     | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Fluorene                  | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Indeno(1,2,3-c,d)pyrene   | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Naphthalene               | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Phenanthrene              | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Pyrene                    | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
| Volatile Organic Compounds (ppb)  | 1,2,4-Trimethylbenzene    | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | 1,3,5-Trimethylbenzene    | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Benzene                   | 5                           | MCL                              | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Ethylbenzene              | 700                         | MCL                              | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | Isopropylbenzene (Cumene) | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | m,p-Xylene                | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | n-Butylbenzene            | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | n-Propylbenzene           | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | o-Xylene                  | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                   | sec-Butylbenzene          | --                          | --                               | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |
| tert-Butylbenzene                 | --                        | --                          | ND                               | --   | ND                        | --                          | ND                          | --                            |                             |                               |
|                                   | Toluene                   | 1000                        | MCL                              | ND   | --                        | ND                          | --                          | ND                            | --                          |                               |

**Summary of Chemistry Results**  
**Zone D3**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in April 2025 - March 2026 from Other Buildings in Zone D3**

|                                  |                       |                                    |   | <b>Location ID:</b> D3-BLDG4032H<br><b>Location Type:</b> Non-Residence<br><b>Address:</b> Building 4032H,MILITARY WORKING DOG (KENNEL) |                           |                             |                             |                               |                             |                               |
|----------------------------------|-----------------------|------------------------------------|---|---|---------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|
|                                  |                       |                                    |   | <b>Field Sample ID:</b>   | D3-TW-0015221-25305-N-WQI | D3-TW-0015221-25305-N-H-WQI | D3-TW-0015221-25305-N-1-WQI | D3-TW-0015221-25305-N-1-H-WQI | D3-TW-0015221-25305-N-2-WQI | D3-TW-0015221-25305-N-2-H-WQI |
|                                  |                       |                                    |   | <b>Sample Date:</b>   | 2026-01-09                | 2026-01-09                  | 2026-01-09                  | 2026-01-09                    | 2026-01-09                  | 2026-01-09                    |
|                                  |                       |                                    |   | <b>Sample Type:</b>   | N (Normal)                | N (Normal)                  | N (Normal)                  | N (Normal)                    | N (Normal)                  | N (Normal)                    |
| <b>Method Group</b>              | <b>Analyte</b>        | <b>DOH Project Screening Level</b> | <b>Basis of Project Screening Level</b> |   |                           |                             |                             |                               |                             |                               |
| Volatile Organic Compounds (ppb) | Xylenes, Total        | 10000                              | MCL                                     | ND  | --                        | ND                          | --                          | ND                            | --                          |                               |
| Trihalomethanes (ppb)            | Bromodichloromethane  | --                                 | --                                      | ND  | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                  | Bromoform             | --                                 | --                                      | 0.360   | --                        | 0.520                       | --                          | 0.370                         | --                          |                               |
|                                  | Chloroform            | --                                 | --                                      | ND  | --                        | ND                          | --                          | ND                            | --                          |                               |
|                                  | Dibromochloromethane  | --                                 | --                                      | ND  | --                        | 0.340                       | --                          | ND                            | --                          |                               |
|                                  | Total Trihalomethanes | 80                                 | MCL                                     | 0.360   | --                        | 0.860                       | --                          | 0.370                         | --                          |                               |