

Summary of Chemistry Results
Zone I1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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|--|
| 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 and Bacterial Test results |
| Parts per Million (ppm) |
| Parts per Thousand (ppth) |
| § - Exceeds Screening Level |
| -- = No Information Available |
| N (Normal) = Full compliance sample |
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| N (Grab, Resample) = Additional follow-up sample |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone I1

| | | Location ID: | I1-BASS1160 | I1-BASS1164 | | I1-BEAR1403 | I1-BUTT1502 | I1-CONI1726 | I1-COWS1605 | I1-COWS1607 | |
|---|--------------------------------------|-----------------------------|----------------------------------|---------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------|
| | | Location Type: | Residence | Residence | | Residence | Residence | Residence | Residence | Residence | |
| | | Address: | 1160 Basswood Place | 1164 Basswood Place | | 1403 Bear Circle | 1502 Buttonwood Place | 1726 Conifer Place | 1605 Cowslip Lane | 1607 Cowslip Lane | |
| | | Field Sample ID: | I1-TW-0014045-24092 -A | I1-TW-0014046-24092 -A | I1-TW-0014046-24092 -3-A | I1-TW-0014050-24331 -N | I1-TW-0011954-24092 -A | I1-TW-0014063-24331 -A | I1-TW-0014074-24092 -A | I1-TW-0014075-24092 -A | |
| | | Sample Date: | 2025-02-28 | 2025-01-17 | 2025-01-17 | 2025-02-20 | 2025-01-17 | 2025-02-06 | 2025-03-28 | 2025-02-28 | |
| | | Sample Type: | N (Normal) | N (Normal) | FD (Field Duplicate) | N (Normal) | |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | | |
| Field Test (ppb) | Free Chlorine | 4000 | MCL | 550 | 680 | -- | 740 | 610 | 250 | 630 | 500 |
| Field Test (pH) | pH | -- | -- | 7.72 | 7.58 | -- | 7.36 | 7.55 | 7.44 | 7.47 | 7.68 |
| Field Test (ms/cm) | Specific Conductivity | -- | -- | 0.280 | 0.290 | -- | 0.300 | 0.290 | 0.250 | 0.300 | 0.290 |
| Field Test (degrees Celcius) | Temperature | -- | -- | 25.4 | 23.8 | -- | 25.2 | 24.7 | 24.6 | 25.0 | 25.4 |
| Field Test (nephelometric turbidity unit) | Turbidity | 5 | MCL | 0.00 | 0.180 | -- | 0.340 | 0.700 | 0.110 | 1.91 | 0.630 |
| General Chemistry (ppb) | Alkalinity, Total (as CaCO3) | -- | -- | 60800 | 64800 | 62600 | 61300 | 63000 | 63300 | 63900 | 61900 |
| | Total Organic Carbon | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| Hydrocarbons (ppb) | Petroleum Hydrocarbons (as Diesel) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Gasoline) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Oil) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons, Total | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| Metals (ppb) | Copper | 1300 | MCL | 4.10 | 2.80 | 2.80 | 4.00 | 3.70 | 6.80 | 5.50 | 4.40 |
| | Lead | 15 | MCL | 0.170 | ND | ND | ND | 0.170 | 0.300 | 0.140 | 0.410 |
| | Mercury | 2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND |
| Synthetic Organic Compounds (ppb) | 1-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Acenaphthylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(a)pyrene | 0.2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(b)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(g,h,i)perylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND |
| Benzo(k)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |

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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone I1

| | | Location ID: | I1-BASS1160 | I1-BASS1164 | | I1-BEAR1403 | I1-BUTT1502 | I1-CONI1726 | I1-COWS1605 | I1-COWS1607 |
|-----------------------------------|-------------------------|-----------------------------|----------------------------------|---------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | | Location Type: | Residence | Residence | | Residence | Residence | Residence | Residence | Residence |
| | | Address: | 1160 Basswood Place | 1164 Basswood Place | | 1403 Bear Circle | 1502 Buttonwood Place | 1726 Conifer Place | 1605 Cowslip Lane | 1607 Cowslip Lane |
| | | Field Sample ID: | I1-TW-0014045-24092 -A | I1-TW-0014046-24092 -A | I1-TW-0014046-24092 -3-A | I1-TW-0014050-24331 -N | I1-TW-0011954-24092 -A | I1-TW-0014063-24331 -A | I1-TW-0014074-24092 -A | I1-TW-0014075-24092 -A |
| | | Sample Date: | 2025-02-28 | 2025-01-17 | 2025-01-17 | 2025-02-20 | 2025-01-17 | 2025-02-06 | 2025-03-28 | 2025-02-28 |
| | | Sample Type: | N (Normal) | N (Normal) | FD (Field Duplicate) | N (Normal) |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | |
| Synthetic Organic Compounds (ppb) | Chrysene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Dibenz(a,h)anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Fluorene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Indeno(1,2,3-c,d)pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Naphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Phenanthrene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| Volatile Organic Compounds (ppb) | 1,2,4-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | 1,3,5-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Benzene | 5 | MCL | ND | ND | ND | ND | ND | ND | ND |
| | Cumene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Ethylbenzene | 700 | MCL | ND | ND | ND | ND | ND | ND | ND |
| | m,p-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | n-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | n-Propylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | o-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | sec-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | tert-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Toluene | 1000 | MCL | ND | ND | ND | ND | ND | ND | ND |
| | Xylenes, Total | 10000 | MCL | ND | ND | ND | ND | ND | ND | ND |
| Trihalomethanes (ppb) | Bromodichloromethane | -- | -- | 0.830 | 0.740 | 0.720 | 0.810 | 0.740 | 0.730 | 1.10 |
| | Bromoform | -- | -- | 0.570 | 0.580 | 0.590 | 0.410 | 0.560 | 0.600 | 0.960 |

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|-----------------------|-----------------------|------------------------------------|---|---------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------|
| | | Location Type: | Residence | Residence | | Residence | Residence | Residence | Residence | Residence | |
| | | Address: | 1160 Basswood Place | 1164 Basswood Place | | 1403 Bear Circle | 1502 Buttonwood Place | 1726 Conifer Place | 1605 Cowslip Lane | 1607 Cowslip Lane | |
| | | Field Sample ID: | I1-TW-0014045-24092 -A | I1-TW-0014046-24092 -A | I1-TW-0014046-24092 -3-A | I1-TW-0014050-24331 -N | I1-TW-0011954-24092 -A | I1-TW-0014063-24331 -A | I1-TW-0014074-24092 -A | I1-TW-0014075-24092 -A | |
| | | Sample Date: | 2025-02-28 | 2025-01-17 | 2025-01-17 | 2025-02-20 | 2025-01-17 | 2025-02-06 | 2025-03-28 | 2025-02-28 | |
| | | Sample Type: | N (Normal) | N (Normal) | FD (Field Duplicate) | N (Normal) | |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | | |
| Trihalomethanes (ppb) | Chloroform | -- | -- | 0.350 | 0.300 | 0.300 | 0.340 | 0.320 | 0.320 | 0.390 | 0.400 |
| | Dibromochloromethane | -- | -- | 0.440 | 0.460 | 0.440 | 0.420 | 0.460 | 0.370 | 0.840 | 0.660 |
| | Total Trihalomethanes | 80 | MCL | 2.19 | 2.08 | 2.05 | 1.98 | 2.08 | 2.02 | 3.29 | 2.86 |

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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone I1

| | | Location ID: | I1-HUDS1202 | I1-ICAR1217 | I1-PAPA1808 | I1-PAPA1809 | I1-TAMP1540 | I1-TAMP1560 | I1-TAMP1602 | |
|---|--------------------------------------|-----------------------------|----------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------|
| | | Location Type: | Residence | Residence | Residence | Residence | Residence | Residence | Residence | |
| | | Address: | 1202 Hudson Circle | 1217 Icarus Way | 1808 Papaw Place | 1809 Papaw Place | 1540 Tampa Drive | 1560 Tampa Drive | 1602 Tampa Drive | |
| | | Field Sample ID: | I1-TW-0014090-24092 -A | I1-TW-0016015-24092 -A | I1-TW-0014118-24092 -A | I1-TW-0014119-24092 -A | I1-TW-0014130-24092 -A | I1-TW-0014016-24092 -A | I1-TW-0014028-24092 -A | |
| | | Sample Date: | 2025-02-28 | 2025-02-28 | 2025-01-17 | 2025-03-23 | 2025-02-28 | 2025-02-28 | 2025-03-28 | |
| | | Sample Type: | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | |
| Field Test (ppb) | Free Chlorine | 4000 | MCL | 630 | 230 | 380 | 730 | 530 | 550 | 490 |
| Field Test (pH) | pH | -- | -- | 7.73 | 7.82 | 7.54 | 7.41 | 7.48 | 7.75 | 7.43 |
| Field Test (ms/cm) | Specific Conductivity | -- | -- | 0.290 | 0.290 | 0.290 | 0.300 | 0.360 | 0.280 | 0.270 |
| Field Test (degrees Celcius) | Temperature | -- | -- | 25.2 | 26.4 | 22.4 | 26.0 | 26.2 | 24.5 | 24.8 |
| Field Test (nephelometric turbidity unit) | Turbidity | 5 | MCL | 0.00 | 0.00 | 0.190 | 0.320 | 0.130 | 0.00 | 0.00210 |
| General Chemistry (ppb) | Alkalinity, Total (as CaCO3) | -- | -- | 65300 | 63000 | 59700 | 65300 | 60600 | 63200 | 65200 |
| | Total Organic Carbon | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| Hydrocarbons (ppb) | Petroleum Hydrocarbons (as Diesel) | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Gasoline) | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Oil) | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons, Total | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| Metals (ppb) | Copper | 1300 | MCL | 5.70 | 12.4 | 6.10 | 4.40 | 3.10 | 2.50 | 4.70 |
| | Lead | 15 | MCL | 0.190 | 0.160 | 0.460 | ND | 0.450 | 0.140 | ND |
| | Mercury | 2 | MCL | ND | ND | ND | ND | ND | ND | ND |
| Synthetic Organic Compounds (ppb) | 1-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | 2-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Acenaphthylene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(a)pyrene | 0.2 | MCL | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(b)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(g,h,i)perylene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| | Benzo(k)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND |
| Chrysene | -- | -- | ND | ND | ND | ND | ND | ND | ND | |

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| | | Location ID: | I1-HUDS1202 | I1-ICAR1217 | I1-PAPA1808 | I1-PAPA1809 | I1-TAMP1540 | I1-TAMP1560 | I1-TAMP1602 |
|-----------------------------------|-------------------------|-----------------------------|----------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | | Location Type: | Residence | Residence | Residence | Residence | Residence | Residence | Residence |
| | | Address: | 1202 Hudson Circle | 1217 Icarus Way | 1808 Papaw Place | 1809 Papaw Place | 1540 Tampa Drive | 1560 Tampa Drive | 1602 Tampa Drive |
| | | Field Sample ID: | I1-TW-0014090-24092 -A | I1-TW-0016015-24092 -A | I1-TW-0014118-24092 -A | I1-TW-0014119-24092 -A | I1-TW-0014130-24092 -A | I1-TW-0014016-24092 -A | I1-TW-0014028-24092 -A |
| | | Sample Date: | 2025-02-28 | 2025-02-28 | 2025-01-17 | 2025-03-23 | 2025-02-28 | 2025-02-28 | 2025-03-28 |
| | | Sample Type: | N (Normal) | 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) | 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 |
| | Cumene | -- | -- | ND | ND | ND | ND | ND | ND |
| | Ethylbenzene | 700 | MCL | 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 | -- | -- | 0.890 | 1.40 | 0.710 | 1.00 | 0.900 | 0.850 |
| | Bromoform | -- | -- | 0.500 | 6.70 | 0.590 | 0.800 | 0.650 | 0.630 |
| | Chloroform | -- | -- | 0.400 | 0.500 | 0.300 | 0.380 | 0.370 | 0.360 |
| | Dibromochloromethane | -- | -- | 0.490 | 2.70 | 0.500 | 0.790 | 0.550 | 0.490 |

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| | | Location Type: | Residence | Residence | Residence | Residence | Residence | Residence | Residence | |
| | | Address: | 1202 Hudson Circle | 1217 Icarus Way | 1808 Papaw Place | 1809 Papaw Place | 1540 Tampa Drive | 1560 Tampa Drive | 1602 Tampa Drive | |
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| | | Sample Date: | 2025-02-28 | 2025-02-28 | 2025-01-17 | 2025-03-23 | 2025-02-28 | 2025-02-28 | 2025-03-28 | |
| | | Sample Type: | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | |
| Trihalomethanes (ppb) | Total Trihalomethanes | 80 | MCL | 2.28 | 11.3 | 2.10 | 2.97 | 2.47 | 2.33 | 2.73 |

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Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | | | Location ID: I1-ALAK1265 Location Type: School Address: Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | | |
|---|--------------------------------------|-----------------------------|----------------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|
| | | | | Field Sample ID: | I1-TW-0011966-25001 -A-1 | I1-TW-0011966-25001 -A-2 | I1-TW-0011966-25001 -A-3 | I1-TW-0011966-25001 -A-4 | I1-TW-0011966-25001 -A-5 | I1-TW-0011966-25001 -3-A-4 | I1-TW-0011966-25032 -A-1 | I1-TW-0011966-25032 -A-5 |
| | | | | Sample Date: | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-02-06 | 2025-02-06 |
| | | | | Sample Type: | N (Normal) | FD (Field Duplicate) | N (Normal) | N (Normal) |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | | | |
| Field Test (ppb) | Free Chlorine | 4000 | MCL | 200 | 270 | 680 | 300 | 310 | -- | 330 | 300 | |
| Field Test (pH) | pH | -- | -- | 8.42 | 8.12 | 8.19 | 8.33 | 8.24 | -- | 8.24 | 8.34 | |
| Field Test (ms/cm) | Specific Conductivity | -- | -- | 0.270 | 0.270 | 0.270 | 0.280 | 0.280 | -- | 0.290 | 0.260 | |
| Field Test (degrees Celcius) | Temperature | -- | -- | 27.9 | 24.3 | 26.3 | 24.0 | 22.8 | -- | 27.4 | 25.0 | |
| Field Test (nephelometric turbidity unit) | Turbidity | 5 | MCL | 0.00 | 0.00 | 0.560 | 0.0690 | 0.00 | -- | 0.970 | 0.110 | |
| General Chemistry (ppb) | Alkalinity, Total (as CaCO3) | -- | -- | 70900 | 68500 | 73000 | 70400 | 69800 | 74900 | 65000 | 63800 | |
| | Total Organic Carbon | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| Hydrocarbons (ppb) | Petroleum Hydrocarbons (as Diesel) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons (as Gasoline) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons (as Oil) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons, Total | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| Metals (ppb) | Copper | 1300 | MCL | 3.70 | 13.1 | 15.6 | 9.10 | 15.5 | 9.30 | 6.50 | 5.20 | |
| | Lead | 15 | MCL | ND | ND | ND | ND | 0.170 | ND | ND | ND | |
| | Mercury | 2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | |
| Synthetic Organic Compounds (ppb) | 1-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | 2-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Acenaphthylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Benzo(a)pyrene | 0.2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Benzo(b)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| Benzo(g,h,i)perylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | | |

Summary of Chemistry Results
Zone I1
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 and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | | | Location ID: I1-ALAK1265 Location Type: School Address: Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | | |
|-----------------------------------|-------------------------|-----------------------------|----------------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|
| | | | | Field Sample ID: | I1-TW-0011966-25001 -A-1 | I1-TW-0011966-25001 -A-2 | I1-TW-0011966-25001 -A-3 | I1-TW-0011966-25001 -A-4 | I1-TW-0011966-25001 -A-5 | I1-TW-0011966-25001 -3-A-4 | I1-TW-0011966-25032 -A-1 | I1-TW-0011966-25032 -A-5 |
| | | | | Sample Date: | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-02-06 | 2025-02-06 |
| | | | | Sample Type: | 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 | ND | ND | ND |
| | Chrysene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Dibenz(a,h)anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Fluorene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Indeno(1,2,3-c,d)pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Naphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Phenanthrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Volatile Organic Compounds (ppb) | 1,2,4-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1,3,5-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Benzene | 5 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Cumene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Ethylbenzene | 700 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | m,p-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | n-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | n-Propylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | o-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | sec-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | tert-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Toluene | 1000 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Xylenes, Total | 10000 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND |

Summary of Chemistry Results
Zone I1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

| |
|--|
| Notes: |
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| 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 and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | | | Location ID: I1-ALAK1265 Location Type: School Address: Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | | |
|-----------------------|-----------------------|-----------------------------|----------------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|
| | | | | Field Sample ID: | I1-TW-0011966-25001 -A-1 | I1-TW-0011966-25001 -A-2 | I1-TW-0011966-25001 -A-3 | I1-TW-0011966-25001 -A-4 | I1-TW-0011966-25001 -A-5 | I1-TW-0011966-25001 -3-A-4 | I1-TW-0011966-25032 -A-1 | I1-TW-0011966-25032 -A-5 |
| | | | | Sample Date: | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-01-03 | 2025-02-06 | 2025-02-06 |
| | | | | Sample Type: | N (Normal) | FD (Field Duplicate) | N (Normal) | N (Normal) |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | | | |
| Trihalomethanes (ppb) | Bromodichloromethane | -- | -- | 1.10 | 1.30 | 1.20 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.40 |
| | Bromoform | -- | -- | 16.8 | 14.8 | 15.0 | 15.7 | 15.2 | 15.9 | 15.9 | 15.9 | 14.6 |
| | Chloroform | -- | -- | 0.270 | 0.260 | ND | 0.260 | 0.260 | 0.260 | 0.260 | 0.260 | 0.270 |
| | Dibromochloromethane | -- | -- | 5.30 | 6.10 | 5.90 | 6.30 | 6.00 | 6.20 | 5.90 | 5.90 | 6.00 |
| | Total Trihalomethanes | 80 | MCL | 23.5 | 22.5 | 22.1 | 23.6 | 22.8 | 23.7 | 23.4 | 23.4 | 22.3 |

Summary of Chemistry Results
Zone I1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

| |
|--|
| Notes: |
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| EAL = DOH Environmental Action Level |
| EPA MCL = EPA Maximum Contaminant Level |
| All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | | | Location ID: I1-ALAK1265 Location Type: School Address: Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | | |
|---|--------------------------------------|-----------------------------|----------------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | | | | Field Sample ID: | I1-TW-0011966-25032 -A-2 | I1-TW-0011966-25032 -A-3 | I1-TW-0011966-25032 -A-4 | I1-TW-0011966-25060 -A-1 | I1-TW-0011966-25060 -A-2 | I1-TW-0011966-25060 -A-3 | I1-TW-0011966-25060 -A-4 | I1-TW-0011966-25060 -A-5 |
| | | | | Sample Date: | 2025-02-06 | 2025-02-06 | 2025-02-06 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 |
| | | | | Sample Type: | N (Normal) |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | | | |
| Field Test (ppb) | Free Chlorine | 4000 | MCL | 340 | 360 | 440 | 270 | 400 | 410 | 480 | 430 | |
| Field Test (pH) | pH | -- | -- | 8.34 | 8.34 | 8.48 | 8.33 | 8.36 | 8.40 | 8.37 | 8.26 | |
| Field Test (ms/cm) | Specific Conductivity | -- | -- | 0.290 | 0.290 | 0.250 | 0.300 | 0.290 | 0.290 | 0.280 | 0.280 | |
| Field Test (degrees Celcius) | Temperature | -- | -- | 24.4 | 26.0 | 25.2 | 28.9 | 26.1 | 26.4 | 25.7 | 24.4 | |
| Field Test (nephelometric turbidity unit) | Turbidity | 5 | MCL | 0.420 | 0.780 | 0.0550 | 0.990 | 0.840 | 0.660 | 0.00 | 0.00 | |
| General Chemistry (ppb) | Alkalinity, Total (as CaCO3) | -- | -- | 62000 | 64600 | 64400 | 66000 | 64700 | 64000 | 65800 | 63200 | |
| | Total Organic Carbon | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| Hydrocarbons (ppb) | Petroleum Hydrocarbons (as Diesel) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons (as Gasoline) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons (as Oil) | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Petroleum Hydrocarbons, Total | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| Metals (ppb) | Copper | 1300 | MCL | 7.50 | 5.40 | 5.00 | 5.20 | 5.70 | 5.80 | 7.90 | 5.50 | |
| | Lead | 15 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Mercury | 2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | |
| Synthetic Organic Compounds (ppb) | 1-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | 2-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Acenaphthylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Benzo(a)pyrene | 0.2 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Benzo(b)fluoranthene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |
| | Benzo(g,h,i)perylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | |

Summary of Chemistry Results
Zone I1
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 and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | | | Location ID: I1-ALAK1265 Location Type: School Address: Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | | | |
|-----------------------------------|-------------------------|-----------------------------|----------------------------------|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | | | | Field Sample ID: | I1-TW-0011966-25032 | I1-TW-0011966-25032 | I1-TW-0011966-25032 | I1-TW-0011966-25060 | I1-TW-0011966-25060 | I1-TW-0011966-25060 | I1-TW-0011966-25060 | I1-TW-0011966-25060 | I1-TW-0011966-25060 |
| | | | | Sample Date: | 2025-02-06 | 2025-02-06 | 2025-02-06 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 |
| | | | | 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 | ND | ND | ND | ND | ND | ND | ND |
| | Chrysene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Dibenz(a,h)anthracene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Fluorene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Indeno(1,2,3-c,d)pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Naphthalene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Phenanthrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Pyrene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Volatile Organic Compounds (ppb) | 1,2,4-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 1,3,5-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Benzene | 5 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Cumene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Ethylbenzene | 700 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | m,p-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | n-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | n-Propylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | o-Xylene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | sec-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | tert-Butylbenzene | -- | -- | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Toluene | 1000 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | Xylenes, Total | 10000 | MCL | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |

Summary of Chemistry Results

Zone I1

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

| |
|--|
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| EAL = DOH Environmental Action Level |
| EPA MCL = EPA Maximum Contaminant Level |
| All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone I1

| | | Location ID: | I1-ALAK1265 | | | | | | | |
|-----------------------|-----------------------|-----------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | | Location Type: | School | | | | | | | |
| | | Address: | Red Hill Elementary School, 1265 Ala Kula Place | | | | | | | |
| | | Field Sample ID: | I1-TW-0011966-25032 -A-2 | I1-TW-0011966-25032 -A-3 | I1-TW-0011966-25032 -A-4 | I1-TW-0011966-25060 -A-1 | I1-TW-0011966-25060 -A-2 | I1-TW-0011966-25060 -A-3 | I1-TW-0011966-25060 -A-4 | I1-TW-0011966-25060 -A-5 |
| | | Sample Date: | 2025-02-06 | 2025-02-06 | 2025-02-06 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 | 2025-03-05 |
| | | Sample Type: | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) | N (Normal) |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | | | |
| Trihalomethanes (ppb) | Bromodichloromethane | -- | -- | 1.30 | 1.30 | 1.30 | 1.40 | 1.30 | 1.40 | 1.40 |
| | Bromoform | -- | -- | 13.4 | 13.4 | 13.6 | 11.7 | 10.5 | 11.3 | 11.1 |
| | Chloroform | -- | -- | 0.260 | 0.270 | 0.270 | 0.270 | 0.270 | 0.290 | 0.280 |
| | Dibromochloromethane | -- | -- | 5.70 | 5.70 | 5.70 | 5.20 | 5.20 | 5.50 | 5.40 |
| | Total Trihalomethanes | 80 | MCL | 20.7 | 20.7 | 20.9 | 18.6 | 17.3 | 18.5 | 18.1 |

Summary of Chemistry Results
Zone I1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

| |
|--|
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| EAL = DOH Environmental Action Level |
| EPA MCL = EPA Maximum Contaminant Level |
| All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone I1

| | | Location ID: I1-HYD1324A | | | | | | |
|---|--------------------------------------|--|----------------------------------|-------------------------|-----------------------|-------------------------|-------|-------|
| | | Location Type: Hydrant | | | | | | |
| | | Address: HYD-1324A | | | | | | |
| | | Field Sample ID: I1-DL-0000642-25001-A | I1-DL-0000642-25032-A | I1-DL-0000642-25032-3-A | I1-DL-0000642-25060-A | I1-DL-0000642-25060-3-A | | |
| | | Sample Date: 2025-01-13 | 2025-02-06 | 2025-02-06 | 2025-03-05 | 2025-03-05 | | |
| | | Sample Type: N (Normal) | N (Normal) | FD (Field Duplicate) | N (Normal) | FD (Field Duplicate) | | |
| Method Group | Analyte | DOH Project Screening Level | Basis of Project Screening Level | | | | | |
| Field Test (ppb) | Free Chlorine | 4000 | MCL | 80.0 | 440 | -- | 300 | -- |
| Field Test (pH) | pH | -- | -- | 7.66 | 7.51 | -- | 7.86 | -- |
| Field Test (ms/cm) | Specific Conductivity | -- | -- | 0.300 | 0.300 | -- | 0.300 | -- |
| Field Test (degrees Celcius) | Temperature | -- | -- | 26.7 | 29.8 | -- | 26.5 | -- |
| Field Test (nephelometric turbidity unit) | Turbidity | 5 | MCL | 0.320 | 1.19 | -- | 0.410 | -- |
| General Chemistry (ppb) | Alkalinity, Total (as CaCO3) | -- | -- | 67600 | 65000 | 70400 | 65100 | 66700 |
| | Total Organic Carbon | -- | -- | ND | ND | ND | ND | ND |
| Hydrocarbons (ppb) | Petroleum Hydrocarbons (as Diesel) | -- | -- | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Gasoline) | -- | -- | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons (as Oil) | -- | -- | ND | ND | ND | ND | ND |
| | Petroleum Hydrocarbons, Total | -- | -- | ND | ND | ND | ND | ND |
| Synthetic Organic Compounds (ppb) | 1-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND |
| | 2-Methylnaphthalene | -- | -- | ND | ND | ND | ND | ND |
| | Acenaphthylene | -- | -- | ND | ND | ND | ND | ND |
| | Anthracene | -- | -- | ND | ND | ND | ND | ND |
| | Benzo(a)pyrene | 0.2 | MCL | ND | ND | ND | ND | ND |
| | Benzo(b)fluoranthene | -- | -- | ND | ND | ND | ND | ND |
| | Benzo(g,h,i)perylene | -- | -- | ND | ND | ND | ND | ND |
| | Benzo(k)fluoranthene | -- | -- | ND | ND | ND | ND | ND |
| | Chrysene | -- | -- | ND | ND | ND | ND | ND |
| | Dibenz(a,h)anthracene | -- | -- | ND | ND | ND | ND | ND |
| | Fluorene | -- | -- | ND | ND | ND | ND | ND |
| Indeno(1,2,3-c,d)pyrene | -- | -- | ND | ND | ND | ND | ND | |

Summary of Chemistry Results

Zone I1

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

| |
|--|
| Notes: |
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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 and Bacterial 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 |
| MPN/mL = Most probable number per milliliter |

Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone I1

| | | Location ID: I1-HYD1324A | | | | | | |
|-----------------------------------|-----------------------------|--|----------------------------------|-------------------------|-----------------------|-------------------------|-------|-------|
| | | Location Type: Hydrant | | | | | | |
| | | Address: HYD-1324A | | | | | | |
| | | Field Sample ID: I1-DL-0000642-25001-A | I1-DL-0000642-25032-A | I1-DL-0000642-25032-3-A | I1-DL-0000642-25060-A | I1-DL-0000642-25060-3-A | | |
| | | Sample Date: 2025-01-13 | 2025-02-06 | 2025-02-06 | 2025-03-05 | 2025-03-05 | | |
| | | Sample Type: N (Normal) | 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) | Naphthalene | -- | -- | ND | ND | ND | ND | ND |
| | Phenanthrene | -- | -- | ND | ND | ND | ND | ND |
| | Pyrene | -- | -- | ND | ND | ND | ND | ND |
| Volatile Organic Compounds (ppb) | 1,2,4-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | 1,2-Dibromoethane (EDB) | -- | -- | ND | -- | -- | -- | -- |
| | 1,3,5-Trimethylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | 2-(2-Methoxy ethoxy)ethanol | -- | -- | ND | -- | -- | -- | -- |
| | Benzene | 5 | MCL | ND | ND | ND | ND | ND |
| | Cumene | -- | -- | ND | ND | ND | ND | ND |
| | Ethylbenzene | 700 | MCL | ND | ND | ND | ND | ND |
| | m,p-Xylene | -- | -- | ND | ND | ND | ND | ND |
| | n-Butylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | n-Propylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | o-Xylene | -- | -- | ND | ND | ND | ND | ND |
| | sec-Butylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | tert-Butylbenzene | -- | -- | ND | ND | ND | ND | ND |
| | Toluene | 1000 | MCL | ND | ND | ND | ND | ND |
| Xylenes, Total | 10000 | MCL | ND | ND | ND | ND | ND | |
| Trihalomethanes (ppb) | Bromodichloromethane | -- | -- | 0.860 | 0.870 | 0.880 | 1.20 | 1.20 |
| | Bromoform | -- | -- | 4.60 | 5.90 | 6.10 | 6.20 | 6.10 |
| | Chloroform | -- | -- | 0.330 | 0.320 | 0.320 | 0.400 | 0.400 |
| | Dibromochloromethane | -- | -- | 1.60 | 1.80 | 1.80 | 2.30 | 2.30 |
| | Total Trihalomethanes | 80 | MCL | 7.39 | 8.89 | 9.10 | 10.1 | 10.0 |