

Inspections & Diagnostics

Professional Evaluations | Plumbing Insights | Next-Step Recommendations

Uncover hidden issues before they become major headaches — with precision inspections from trusted local experts.

WHAT TO EXPECT WHEN OUR TECHNICIAN ARRIVES

When you schedule an **inspection or diagnostic visit** with Bayshore Plumbers, you're taking the first step toward safer, more reliable plumbing.

Onsite Step-by-Step Process:

1. Customer Interview & Visual Review

- We begin by asking about symptoms you've noticed (leaks, odors, noises, pressure changes).
- Our technician performs a walk-through of relevant plumbing fixtures and systems.

2. Precision Diagnostics

- Depending on your concern, we may use tools such as:
 - Pressure gauges
 - Moisture meters
 - Thermal imaging cameras
 - Gas leak detectors
 - Sewer camera scopes
 - Acoustic or ultrasonic leak detectors

3. System Testing

- We'll test shut-off valves, drainage speed, fixture operation, heater function, venting, and more.

4. Issue Identification & Options

- Our licensed plumber will pinpoint the issue and explain it in plain English.
- We'll present your **repair, replacement, or upgrade** options — with zero pressure.

5. Next Steps

- If your problem requires follow-up (like hydro-jetting or pipe replacement), we'll provide an estimate and scheduling options.

Time Estimate:

- 30 minutes to 2 hours depending on system size and complexity

WHAT IS THIS SERVICE FOR? WHY IS IT IMPORTANT?

Inspections & diagnostics are like a check-up for your plumbing system. They allow us to:

- Catch problems before they cause property damage
- Pinpoint hidden leaks or underground pipe issues
- Assess safety risks from gas or water heater malfunctions
- Save you money by avoiding unnecessary replacements
- Plan smarter repairs that last

Think of this as *a deep dive into the health of your plumbing system* — from top to tap.

REPAIR OR REPLACE? YOUR OPTIONS

After the diagnostic, we'll present one or more solutions:

- **Repair:** Replace faulty parts or tighten failing joints.
- **Spot Repair:** Address localized issues (e.g., corroded elbow, leaking valve).
- **Full Replacement:** Swap out the entire fixture, pipe section, or system.
- **Upgrade:** Recommend more efficient or modern plumbing solutions.

COMPARE YOUR OPTIONS

Option	Pros	Cons	Budget	Ideal When	Time to Complete
Repair	Fast, minimal cost	May not address root cause	\$	Small leak, loose fittings	30–60 minutes
Spot Repair	Fixes problem area without full teardown	Hidden problems elsewhere might remain	\$\$	You know the affected zone	1–2 hours
Full Replacement	Brand new parts with full warranty	Higher cost & more time	\$\$\$	System is aged, corroded, or poorly installed	Half-day to full-day
Upgrade	Better performance, efficiency, safety	Higher upfront cost	\$\$\$	Aging systems, code compliance, resale value	Half-day or longer

HOMEOWNER TIPS & TRICKS

- **Watch your water meter:** If it moves while all fixtures are off, you may have a hidden leak.
- **Check under sinks monthly:** Look for water stains, mildew smells, or corrosion.
- **Know your water pressure:** Too high or too low? Could signal deeper issues.
- **Listen to your water heater:** Popping or crackling can mean sediment buildup.

- **Schedule an annual inspection:** Especially in older homes or homes with trees nearby.

KNOW BEFORE YOU FLOW.

At Bayshore Plumbers, we believe educated homeowners make the best decisions. That's why our **inspections & diagnostics** go beyond "quick fixes." We help you understand what's going on, why it's happening, and what options make the most sense — for your home, your family, and your budget.

 **Need peace of mind? Schedule your inspection today.**

We're **licensed, local, and family-owned**, proudly serving the Bay Area with transparency and care.

Frequently Asked Questions (FAQ's):

1. What's the difference between an inspection and a regular service call?

An inspection is a **comprehensive evaluation** of your plumbing system — even if nothing's visibly broken. We look for hidden leaks, aging parts, or early signs of trouble. A regular service call typically focuses on fixing a single issue. Inspections help you **stay ahead of costly problems**.

2. What tools do you use during an inspection?

We use advanced diagnostic tools like **thermal cameras, moisture meters, gas detectors, pressure gauges, and sewer cameras** — all designed to uncover problems that aren't visible. These tools help us detect leaks, blockages, corrosion, or safety risks without guesswork.

3. How long does an inspection take?

Most plumbing inspections take **30 minutes to 2 hours**, depending on the size of your home and the complexity of the system. We take the time to do it right — and we always explain what we find in plain language.

4. What happens after the inspection?

We'll show you what we found, answer your questions, and offer **repair, replacement, or upgrade options** — clearly priced and explained. There's **no pressure** to proceed — just honest, professional advice from a licensed plumber.

5. Do I need a plumbing inspection if I'm not having problems?

Yes — just like a car needs regular oil changes, your plumbing system needs regular check-ups. Inspections can catch **early warning signs** of leaks, corrosion, or code issues before they cause expensive damage.

6. Can you inspect just one issue, like a water heater or slow drain?

Absolutely. We offer **targeted diagnostics** for individual concerns, or full-home inspections if you want a complete picture. Either way, we'll isolate the root cause and help you make a smart next step.