Insurance Damage Estimate

Version: 1.0 Generated: 2025-08-17T00:00:00Z Currency: USD

Total Project Cost: USD 1,891.00

Estimate reasoning

Image shows water and microbial damage on the wall directly behind a residential toilet, with paint failure, staining, and visible growth. Scope includes: controlled demolition of a small drywall section and baseboard; mold remediation steps (containment, HEPA, antimicrobial); structural drying (dehumidifier, air movers); plumbing-related access and minor replacement of suspect components; and build-back with moisture-resistant drywall, texture, trim, and paint. Pricing reflects small-bathroom quantities and typical residential restoration rates plus 10% overhead and 10% profit and approximate sales tax on materials.

Future actions

- Perform source-trace: pressure-test toilet supply and inspect tank condensation; confirm no hidden leaks in wall.
- Monitor drying logs for 3 days; extend equipment if moisture not at goal.
- If additional concealed damage is discovered when opening wall, submit supplemental with photos and moisture readings.
- Obtain homeowner paint color approval prior to finishing.

| Item | Qty | Unit | Unit Price | Tax | Total | Category |
|---|-----|------|------------|----------|------------|--------------|
| Moisture inspection and mapping with meter/photos – bathroom | 1 | EA | USD 85.00 | USD 0.00 | USD 85.00 | Mitigation |
| Containment setup (poly, tape, zipper) – small area | 1 | EA | USD 75.00 | USD 0.00 | USD 75.00 | Mitigation |
| HEPA air scrubber rental | 3 | DAY | USD 100.00 | USD 0.00 | USD 300.00 | Mitigation |
| LGR dehumidifier rental | 3 | DAY | USD 75.00 | USD 0.00 | USD 225.00 | Mitigation |
| Air mover rental (2 units) | 6 | DAY | USD 25.00 | USD 0.00 | USD 150.00 | Mitigation |
| PPE and consumables (gloves, respirators, bags) | 3 | DAY | USD 20.00 | USD 0.00 | USD 60.00 | Mitigation |
| Remove water-damaged baseboard | 4 | LF | USD 4.00 | USD 0.00 | USD 16.00 | Demolition |
| Remove water-damaged drywall (behind toilet) | 8 | SF | USD 3.00 | USD 0.00 | USD 24.00 | Demolition |
| Bagging and disposal of contaminated materials | 1 | EA | USD 25.00 | USD 0.00 | USD 25.00 | Mitigation |
| HEPA vacuuming of affected area | 30 | SF | USD 0.75 | USD 0.00 | USD 22.50 | Mitigation |
| Apply EPA-registered antimicrobial to exposed framing and adjacent surfaces | 30 | SF | USD 1.25 | USD 0.00 | USD 37.50 | Mitigation |
| Install 1/2" moisture-resistant drywall (green board) | 8 | SF | USD 6.00 | USD 0.00 | USD 48.00 | Build-back |
| Tape, float, and texture drywall patch | 8 | SF | USD 3.00 | USD 0.00 | USD 24.00 | Build-back |
| Prime and paint affected wall area (spot repair, color match) | 30 | SF | USD 2.50 | USD 0.00 | USD 75.00 | Painting |
| Install new baseboard (MDF 3-1/4") | 4 | LF | USD 6.00 | USD 0.00 | USD 24.00 | Finish Carpe |
| Caulk and paint new baseboard | 4 | LF | USD 2.00 | USD 0.00 | USD 8.00 | Painting |
| Detach and reset existing toilet for wall access | 1 | EA | USD 150.00 | USD 0.00 | USD 150.00 | Plumbing |
| Replace toilet supply line and angle stop | 1 | EA | USD 85.00 | USD 0.00 | USD 85.00 | Plumbing |

| Item | Qty | Unit | Unit Price | Tax | Total | Category |
|---|-----|------|------------|----------|-----------|------------|
| Replace escutcheon at toilet supply | 1 | EA | USD 10.00 | USD 0.00 | USD 10.00 | Plumbing |
| Final cleaning and disinfecting of bathroom work area | 1 | EA | USD 35.00 | USD 0.00 | USD 35.00 | Cleaning |
| Equipment delivery and pickup (mitigation) | 1 | EA | USD 60.00 | USD 0.00 | USD 60.00 | Mitigation |

Appendix: Item Details

1 — Moisture inspection and mapping with meter/photos – bathroom

Initial visit, document conditions, moisture readings.

Tags: water, assessment, bathroom | Source: file: image_1.jpg, page: 1

2 — Containment setup (poly, tape, zipper) - small area

Isolate workspace around toilet wall to control spores/dust.

Tags: containment, mold | Source: file: image_1.jpg, page: 1

3 — HEPA air scrubber rental

Set, monitor, and run 3 days during remediation.

Tags: equipment, air_scrubber | Source: file: image_1.jpg, page: 1

4 — LGR dehumidifier rental

Set, monitor, and run 3 days for drying.

Tags: equipment, dehumidifier | Source: file: image_1.jpg, page: 1

5 — Air mover rental (2 units)

2 units x 3 days.

Tags: equipment, air_movers | Source: file: image_1.jpg, page: 1

6 — PPE and consumables (gloves, respirators, bags)

Daily PPE for mold/water remediation.

Tags: safety, mold | Source: file: image_1.jpg, page: 1

7 — Remove water-damaged baseboard

Careful removal for disposal around toilet wall.

Tags: demo, baseboard | Source: file: image_1.jpg, page: 1

8 — Remove water-damaged drywall (behind toilet)

Cut-out approx. 2' x 4' section with visible microbial growth.

Tags: demo, drywall | Source: file: image_1.jpg, page: 1

9 — Bagging and disposal of contaminated materials

Double-bag and haul off debris.

Tags: disposal | Source: file: image_1.jpg, page: 1

10 — HEPA vacuuming of affected area

Fine particulate removal prior to treatment.

Tags: cleaning, hepa | Source: file: image_1.jpg, page: 1

11 — Apply EPA-registered antimicrobial to exposed framing and adjacent surfaces

Treat after removal and HEPA cleaning.

Tags: antimicrobial, mold | Source: file: image_1.jpg, page: 1

12 — Install 1/2" moisture-resistant drywall (green board)

Patch opening behind toilet.

Tags: drywall, install | Source: file: image_1.jpg, page: 1

13 — Tape, float, and texture drywall patch

Finish to match existing orange peel/smooth texture (as applicable).

Tags: finishing | Source: file: image_1.jpg, page: 1

14 — Prime and paint affected wall area (spot repair, color match)

Primer + two finish coats on repaired area.

Tags: paint, finish | Source: file: image_1.jpg, page: 1

15 — Install new baseboard (MDF 3-1/4")

Replace removed/damaged trim.

Tags: baseboard, install | Source: file: image_1.jpg, page: 1

16 — Caulk and paint new baseboard

Finish to match existing trim color.

Tags: trim, finish | Source: file: image_1.jpg, page: 1

17 — Detach and reset existing toilet for wall access

Shut water, drain, disconnect, remove, and reset with new wax ring as needed.

Tags: toilet, R&R; | Source: file: image_1.jpg, page: 1

18 — Replace toilet supply line and angle stop

Braided supply line and 1/4-turn angle stop; test for leaks.

Tags: supply_line, valve | Source: file: image_1.jpg, page: 1

19 — Replace escutcheon at toilet supply

Trim plate at wall penetration.

Tags: trim | Source: file: image_1.jpg, page: 1

20 — Final cleaning and disinfecting of bathroom work area

Post-construction clean of floor/fixtures within containment.

Tags: final_clean | Source: file: image_1.jpg, page: 1

21 — Equipment delivery and pickup (mitigation)

Mobilization for drying and air filtration equipment.

Tags: logistics | Source: file: image_1.jpg, page: 1