



GUARD DOG VALVES

SAVING WATER IN A BIG WAY



Guard Dog Valves has successfully implemented more than 4,000 of our innovative valves in 31 economy apartment hotels across the United States, achieving impressive sustainability and cost savings results. We've managed to reduce water usage by an average of **33%** across these properties, and that by year-end we will have saved the hotel chain more than **\$500,000** in water bills. The environmental impact is equally significant, with our valves set to save an estimated **52 million gallons** of water by the close of the year, underscoring our commitment to resource conservation and efficiency.



The Results:

- 31 hotels
- \$500,000 Saved on water bills annually
- 52,000,000 gallons saved annually
- ROI in the 1st year!

- Installs in minutes*
- Protects from leaks*
- Motion activated*
- Battery recharges every flush!*



Hotel	Savings	Days Installed	Annual Gallons Saved	Annual Water \$ Saved
Average	33%	144	1,704,733	\$17,629
1	49%	254	3,363,877	\$36,562
2	21%	239	839,406	\$7,672
3	38%	223	2,317,163	\$24,566
4	25%	228	1,122,573	\$7,060
5	44%	71	2,858,469	\$20,593
6	17%	222	734,751	\$11,227
7	13%	200	578,472	\$7,227
8	18%	228	813,606	\$24,638
9	23%	177	2,193,986	\$15,713
10	18%	183	733,040	\$11,360
11	35%	100	1,384,412	\$8,805
12	42%	148	1,864,375	\$7,824
13	21%	175	791,547	\$3,032
14	9%	142	261,245	\$4,136
15	32%	28	1,413,685	\$26,396
16	52%	135	2,508,662	\$29,135
17	21%	142	698,170	\$9,053
18	41%	151	3,775,794	\$41,423
19	17%	145	700,760	\$7,904
20	36%	127	1,289,131	\$7,765
21	17%	84	972,559	\$12,296
22	60%	128	6,582,180	\$81,471
23	2%	135	70,914	\$928
24	42%	112	2,336,218	\$27,332
25	20%	113	1,107,545	\$24,376
26	32%	90	1,659,627	\$8,366
27	2%	102	62,214	\$524
28	61%	97	4,631,434	\$40,403
29	38%	113	1,725,476	\$7,288
30	42%	88	2,615,803	\$21,359
31	22%	73	839,645	\$10,074
Total			52,846,737	\$546,508