## WATER USAGE CHART



Below is a list of indoor and outdoor water usage costs based on current rates

| INDOOR WATER USE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Bathroom | Usage | Unit | Cost/Month | What Cost was Based on |
| 1. Sink Faucet |  |  |  |  |
| Standard bathroom sink faucet | 0.29 | cu. ft./min | \$30.81 | 4 people, brushing twice a day, handwashing 3 times a day, facewashing twice a day |
| Low flow bathroom sink faucet | 0.20 | cu. ft./min | \$21.01 | 4 people , brushing twice a day, handwashing 3 times a day, facewashing twice a day |
| 2. Showerhead |  |  |  |  |
| Standard showerhead | 0.33 | cu. ft./min | \$73.23 | 4 people, twice a day |
| Low flow showerhead | 0.27 | cu. ft./min | \$58.59 | 4 people, twice a day |
| 3. Bathtub |  |  |  |  |
| Filler faucet | 0.94 | cu. ft./min | \$128.16 | 4 people, once a day |
| 4. Toilet |  |  |  |  |
| Standard toilet | 0.21 | cu. ft./min | \$14.28 | 4 people, 5 flush/person/day |
| High efficiency toilet | 0.17 | cu. ft./min | \$11.63 | 4 people, 5 flush/person/day |
| Kitchen | Usage | Unit | Cost/Month | What Cost was Based on |
| 5. Dishwasher |  |  |  |  |
| Standard dishwasher | 0.80 | cu. ft./cycle | \$2.75 | 1 cycle per day |
| High efficiency dishwasher | 0.53 | cu. ft./cycle | \$1.83 | 1 cycle per day |
| 6. Kitchen Faucet |  |  |  |  |
| Standard kitchen sink faucet | 0.29 | cu. ft./min | \$10.07 | 10 mins run per day |
| Low flow kitchen sink faucet | 0.20 | cu. ft./min | \$6.87 | 10 mins run per day |
| 7. Drinking water |  |  |  |  |
| Cup of water | 0.01 | cu. ft. | \$0.92 | 4 people, 8 cup/person/day |
| Cup of ice | 0.01 | cu. ft. | \$0.11 | 4 people, 8 cup/person/day |
| Laundry | Usage | Unit | Cost/Month | What Cost was Based on |
| 8. Washing machine |  |  |  |  |
| New conventional top loading (4.5 cubic feet) | 5.05 | cu. ft./load | \$4.94 | 2 loads per week |
| ENERGY STAR top loading ( 4.5 cubic feet) | 2.59 | cu. ft./load | \$2.54 | 2 loads per week |
| New conventional front-loading (4.0 cubic feet) | 2.51 | cu. ft./load | \$2.46 | 2 loads per week |
| ENERGY STAR Certified front - loading (4.5 cubic feet) | 1.98 | cu. ft./load | \$1.94 | 2 loads per week |
| 9. By hand - Assume bucket is filled up through bathtub faucet |  |  |  |  |
| Bathtub filler faucet | 0.94 | cu. ft./load | \$1.37 | 1 min run, 3 times a week |
| Room Air Moisture | Usage | Unit | Cost/Month | What Cost was Based on |
| 10. Humidifier |  |  |  |  |
| Evaporative | 0.40 | cu. ft./day | \$1.37 | Once per day |
| Steam vaporizer | 0.27 | cu. ft./day | \$0.92 | Once per day |


| OUTDOOR WATER USE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Outdoor | Usage | Unit | Cost/Month | What Cost was Based on |
| 11. Lawn Watering |  |  |  |  |
| Standard sprinkler nozzle | 0.83 | cu. ft./min | \$6.08 | 15 mins watering, once a week |
| High efficiency sprinkler nozzle | 0.40 | $\mathrm{cu} . \mathrm{ft}$./min | \$2.94 | 15 mins watering, once a week |
| 12. Pool |  |  |  |  |
| Standard Hot Tub (5-7 person) | 40.10 | cu. ft. | \$4.58 | Fill at capacity, once in a month |
| Standard relaxing pool ( $6 \times 3$ metre, 1.2 metre deep) | 693.10 | cu. ft. | \$79.10 | Fill at capacity, once in a month |
| 13. OutdoorTap/Hose bib - Outdoor activities i.e gardening |  |  |  |  |
| Tap with $1 / 2$ " pipe fully opened | 6.68 | cu. ft./min | \$3.81 | 5 minutes at a time, once in a month |
| Tap with 3/4" pipe pipe fully opened | 14.70 | $\mathrm{cu} . \mathrm{ft}$./min | \$8.39 | 5 minutes at a time, once in a month |

