

Water Analysis For Reverse Osmosis



Dealer: _____

Account # _____ Job Name: _____

Phone: _____ Date: _____

| | |
|---|--|
| Feed Pressure Available (PSI) (Minimum 35 psi Flowing Pressure) | |
| Feed Flow Available (GPM) | |
| Permeate Flow Required (GPM) | |
| Permeate Quality Required | |
| Recovery Rate (%) Required | |
| Voltage & Phase Available | |
| Floor Space Available / WIDTH / DEPTH / HEIGHT | |

| Water Origin | |
|--------------|------|
| Well | City |



| Feed Water Data | | | |
|-----------------|----|----|----|
| TDS | pH | °F | °C |

| List all Current Equipment on Site |
|------------------------------------|
| |

Application Description:
(ie, drinking water, whole house, lab water, autoclave, car wash, others)

| CATION | PPM | CaCO3 |
|----------------|-----|-------|
| Total Hardness | | |
| Calcium (Ca) | | |
| Magnesium (Mg) | | |
| Sodium (Na) | | |
| Potassium (K) | | |
| Iron (Fe) | | |
| Barium (Ba) | | |
| Strontium (Sr) | | |
| Ammonium (NH4) | | |
| Manganese (Mn) | | |
| Aluminum (Al) | | |
| Copper (Cu) | | |
| Zinc (Zn) | | |

| ANION | PPM | CaCO3 |
|--------------------|-----|-------|
| Hydroxide (OH) | | |
| Carbonate (CO3) | | |
| Bicarbonate (HCO3) | | |
| Sulfate (SO4) | | |
| Chloride (Cl) | | |
| Nitrate (NO3) | | |
| Fluoride (F) | | |
| Silica (SiO2) | | |
| Sulfide (S) | | |
| Phosphate (PO) | | |

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