

Account No. : 51774

Water Analysis Report

VANDER SCHEL, BRUCE

Invoice No. : 1179079

Date Received : 03/25/2015

IOWA CITY

IA 52240

Date Reported : 03/26/2015

Lab Number : 2109

Results For : BRUCE VANDER SCHEL
RO water Waterfront Hy-Vee

pH	7.4
Total Dissolved Solids (TDS) Est, ppm	13
Electrical Conductivity, mmho/cm	0.02
Cations / Anions, me/L	0.2 / < 0.1

	<u>ppm</u>
Sodium, Na	2
Potassium, K	< 1
Calcium, Ca	1
Magnesium, Mg	< 1
Total Hardness, CaCO ₃	3
Nitrate, NO ₃ -N	0.6 (SAFE)
Sulfate, SO ₄ -S	< 1
Chloride, Cl	< 1
Carbonate, CO ₃	< 1.0
Bicarbonate, HCO ₃	< 1
Total Alkalinity, CaCO ₃	< 1
Total Phosphorus, P	< 0.01
Total Iron, Fe	< 0.01

"<" - Not Detected / Below Detection Limit

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Water Analysis Report

VANDER SCHEL, BRUCE

Invoice No. : 1179079

Date Received : 03/25/2015

IOWA CITY IA 52240

Date Reported : 03/26/2015

Lab Number : 2110

Results For : BRUCE VANDER SCHEL
Coralville city tap water

pH	7.9
Total Dissolved Solids (TDS) Est, ppm	642
Electrical Conductivity, mmho/cm	1.07
Cations / Anions, me/L	12.1 / 12.1

	<u>ppm</u>
Sodium, Na	68
Potassium, K	7
Calcium, Ca	106
Magnesium, Mg	44
Total Hardness, CaCO ₃	448
Nitrate, NO ₃ -N	0.8 (SAFE)
Sulfate, SO ₄ -S	77
Chloride, Cl	29
Carbonate, CO ₃	< 1.0
Bicarbonate, HCO ₃	387
Total Alkalinity, CaCO ₃	319
Total Phosphorus, P	0.02
Total Iron, Fe	0.03

"<" - Not Detected / Below Detection Limit