

Bru'n Water

Water Adjustment Summary

Hover cursor over cells w/ red triangles to display helpful comments

	Calcium (ppm)	Magnesium (ppm)	Sodium (ppm)	Sulfate (ppm)	Chloride (ppm)	Bicarbonate (ppm)
Existing Water Profile	4	1	30	9	19	54
Finished Water Profile	210	0	0	504	0	-17
Recommended Ranges	50 to 150	0 to 30	0 to 150	0 to 350	0 to 100	as needed

Mash Parameters					
Batch Volume (gal)	5.00	Hardness (ppm as CaCO ₃)	525	RA (ppm as CaCO ₃)	-164
Estimated Mash pH	4.9	Alkalinity (ppm as CaCO ₃)	-14	SO ₄ /Cl Ratio	0.00

Additions	Total Mash Water Vol (gal)		Total Sparge Water Vol (gal)	0.00
	Mash Dilution Vol (gal)		Sparge Dilution Vol (gal)	0.00
	Mash Water Additions		Sparge Water Additions	
Mineral	(grams)		(grams)	
Gypsum (CaSO ₄)	12.0		0.0	
Epsom Salt (MgSO ₄)	0.0		0.0	
Canning Salt (NaCl)	0.0		0.0	
Baking Soda (NaHCO ₃)	0.0		Not Recommended	
Calcium Chloride (CaCl ₂)	0.0		0.0	
Chalk (CaCO ₃)	0.0		Not Recommended	
Pickling Lime (Ca(OH) ₂)	0.0		Not Recommended	
Magnesium Chloride (MgCl ₂)	0.0		0.0	
Acid	(mL)		(mL)	
Lactic 88.00 %	0.3		1.1	

