



## Soil Analysis Report

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Project: Morrison Ranch  
 Reported: 2/9/2023  
 Report: 938858

Lab No.	938858-1	938858-2	938858-3
Sample ID	Top Soil - 1	Top Soil - 2	Untreated
Description	Treated	Treated	Untreated
Solvita CO2 Burst (ppm)	492	492	18
Nitrate-N, NO3-N (ppm)	4	3	7
Available Nitrate-N (lbs/ac)	8	6	14
Microbial Biomass (ppm)	10850	10850	*
Potentially Mineralizable N (PMN) (lbs/ac)	32	32	*
Total Usable N (lbs/ac)	40	40	*
Organic Matter (LOI) (%)	5.5	4.6	2.5

\* Values less than 20 ppm in soil for CO2 Burst are not recognized as useful for PMN predictions.