

Redmond 10 Fine

Improves weight gains in both calves and adult cows*



Nature has it right"

Since the 1950s, thousands of customers and millions of animals have used Redmond Minerals and never looked back. Switching to Redmond is a small shift that makes a huge difference.

Objective

The objective of this study was to measure the performance of Redmond Mineral Salt (10 Fine) in improving calf and cow weight gain compared to conventional trace mineral salts.

Procedures

- This study was conducted by Montana State University (Fort Ellis Farm and Bozeman Agriculture Research and Teaching Farm) for 85 days during the summer of 2021.
- Both groups contained 30, 2 year old cows with calves at side, fitted with EID tags to measure individual intake while on pasture.
- The "Redmond" group was given a foundation of Redmond 10 Fine mineral salt with an added trace mineral pack.
- The "Salt" group was given a foundation of conventional salt with an added trace mineral pack.
- Both mineral salts were dispensed ad libitum (free choice).
- Both groups received the same added trace mineral pack.
- Animals were evenly distributed by initial body weights and BCS.



Results

	Cow Performance	Redmond Group	Conventional Salt Group
	Initial BW (kg) Final BW (kg) Average Daily Gain (kg/d)	534.2 612.4 .93	530.3 592.8 .74
	Calf Performance	Redmond Group	Conventional Salt Group
	Initial BW (kg)	103.7	96.6

*Data Source: Montana State University Extension, USDA-ARS Fort Keogh Livestock and Range Research Laboratory

Conclusion

Animals in the Redmond 10 Fine group had improved weight gains in both cows and calves over the conventional mineral salt. Over the course of 85 summer days:

- Redmond Group cows gained an average of 15.7 kgs more than the conventional salt group
- Redmond Group calves gained an average of 10.8 kgs more than the conventional salt group





