

# Pacific Booker Minerals Inc. Comments on the Presence of Critical Minerals

Vancouver, British Columbia--(Newsfile Corp. - December 11, 2024) - Pacific Booker Minerals Inc. (TSXV: BKM) (OTC Pink: PBMLF) has received a report from Kent Zehr, PBM's consultant, on the presence of Critical Minerals in the assays from the Morrison project. The analysis included a specific investigation for the element Gallium.

In 1998, the Morrison Project was re-drilled using the required larger sized core. As part of the process, the assays from that core were subject to a 36 element analysis, performed to state of the art standards at that time.

The investigation showed the presence of seven minerals considered Critical Minerals today in various quantities. A summary of those minerals is detailed in the table below.

ELEMENT		REPORTED AMOUNTS		
NAME	SYMBOL	MINIMUM	MAXIMUM	UNITS
CHROMIUM	Cr	53	235	ppm
GALLIUM	Ga	5	23	ppm
MAGNESIUM	Mg	0.52	2.65	%
MANGANESE	Mn	170	>10,000	ppm
MOLYBDENUM	Mo	1	203	ppm
SCANDIUM	SC	3	12	ppm
VANADIUM	V	44	119	ppm

It must be understood that no work has been done to determine if these elements are present in a commercially recoverable form. It is not possible at this time to indicate whether the presence of these elements adds significant value to the orebody.

If you would like to be added to or removed from the email newsgroup, please send your request by email to [info@pacificbooker.com](mailto:info@pacificbooker.com). PBM can be contacted by phone at 604 681-8556.

On Behalf of the Board of Directors

"John Plourde"

John Plourde, Director

*No regulatory authority has approved or disapproved the information contained in this news release.*

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