

## THE CRYSTAL STRUCTURES OF NIOBOPHYLLITE, KUPLETSKITE-(Cs) AND Sn-RICH ASTROPHYLLITE: REVISIONS TO THE CRYSTAL CHEMISTRY OF THE ASTROPHYLLITE-GROUP MINERALS: ERRATUM

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In the above article [*Can. Mineral.* **48** (2010), 1-16], the four bond-lengths reported in Table 5 for the A(2) site of the Sn-rich astrophyllite and the A(2)–Xi bond-length of kupletskite-(Cs) are incorrect. We report here the correct values:

In Table 6, in the  $\langle A-\phi \rangle^{**}$  (Å) column,  $\langle A(2)-\phi \rangle = 2.57$  for Sn-rich astrophyllite. In Table 7, in the  $\langle A-\phi \rangle_{\text{obs}}^{**}$  (Å) column,  $\langle A(2)-\phi \rangle_{\text{obs}} = 2.57$  for Sn-rich astrophyllite. In the A–A (Å)<sup>\*\*\*</sup> column,  $A(2)-A(3) = 0.99$  for Sn-rich astrophyllite.

We apologize to readers. We thank Robert T. Downs, University of Arizona, who compiles and maintains The American Mineralogist Crystal Structure Database,

for calling our attention to the inconsistencies in these tables.

	Kupletskite-(Cs)	Sn-rich astrophyllite
A(2) – O(11)j	2.560(3) A	2.57(2) A
A(2) – O(9)	2.562(3)	2.57(2)
A(2) – O(12)f	2.557(3)	2.59(2)
A(2) – O(15)i	2.568(3)	2.57(2)
A(2) – Xi	2.549(3)	2.57(2)
$\langle A(2) - \phi \rangle$	2.559	2.57
A(2) – A(3)		0.99(2)

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