

**A comparison of historic April 1 Snow
Water Equivalents (SWE) at Bogus Basin
& Brundage Reservoir Snow Sites**

**Bogus Basin SNOTEL
Jan 22, 2017**



**Brundage
Reservoir
SNOTEL
Jan 19, 2017**



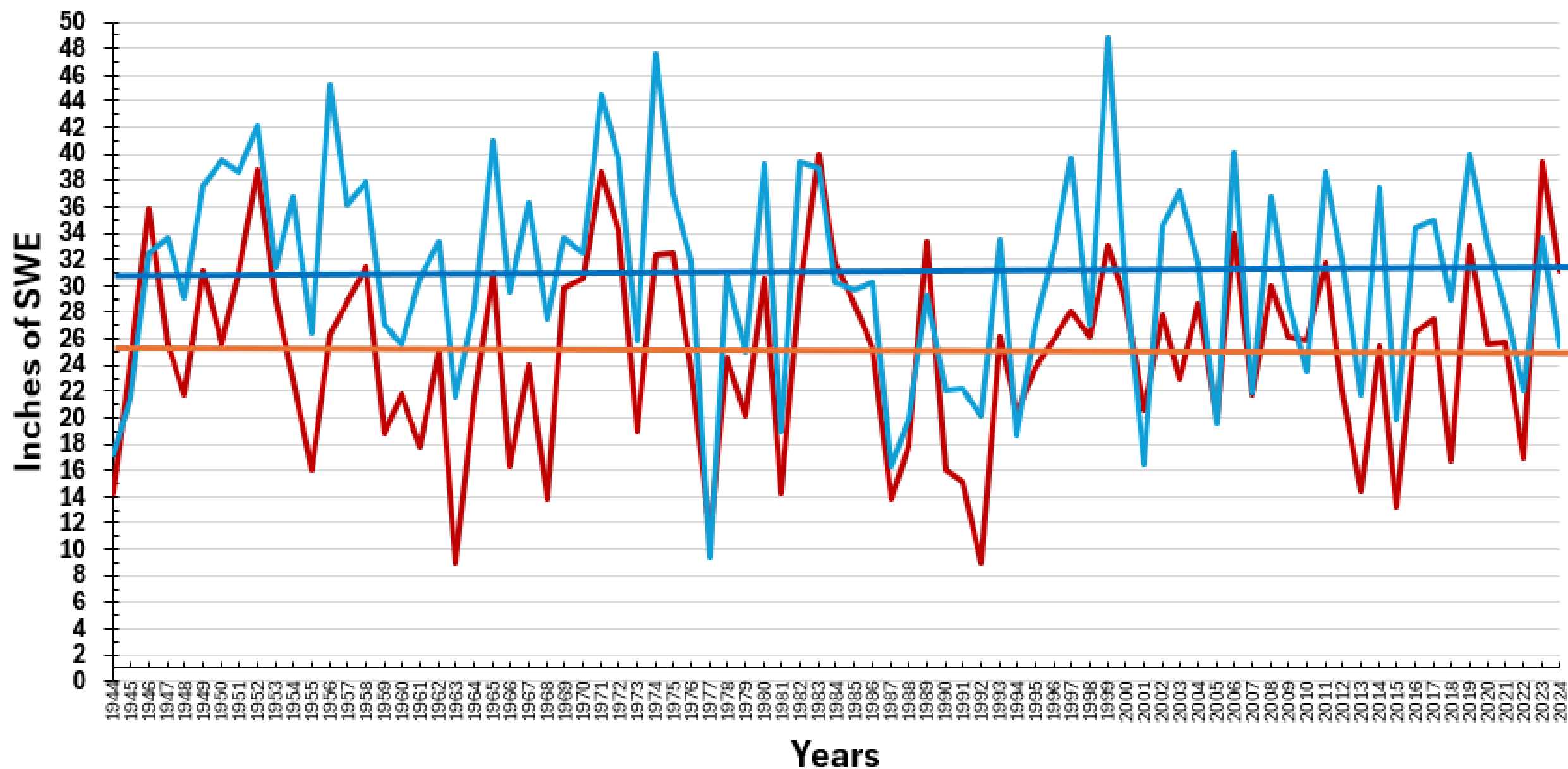
— Apr 1 Bogus Basin Snow Course before 2000 & SNOTEL Max after 2000

— Apr 1 Brundage Reservoir Back-est and SNOTEL Max after 1987

Period of Record Average 1944-2024

Bogus Basin 25.0 inches

Brundage 30.9 inches



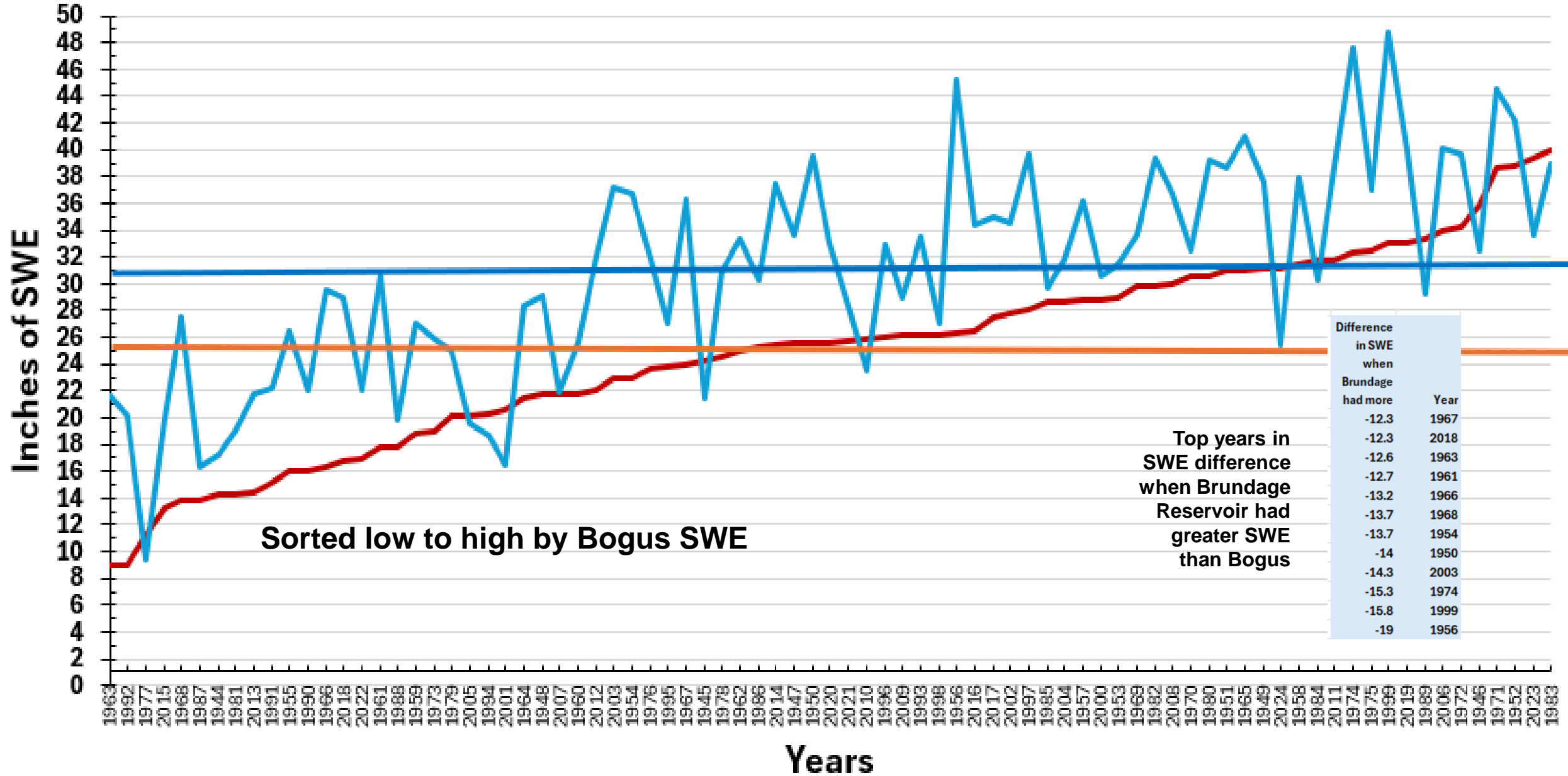
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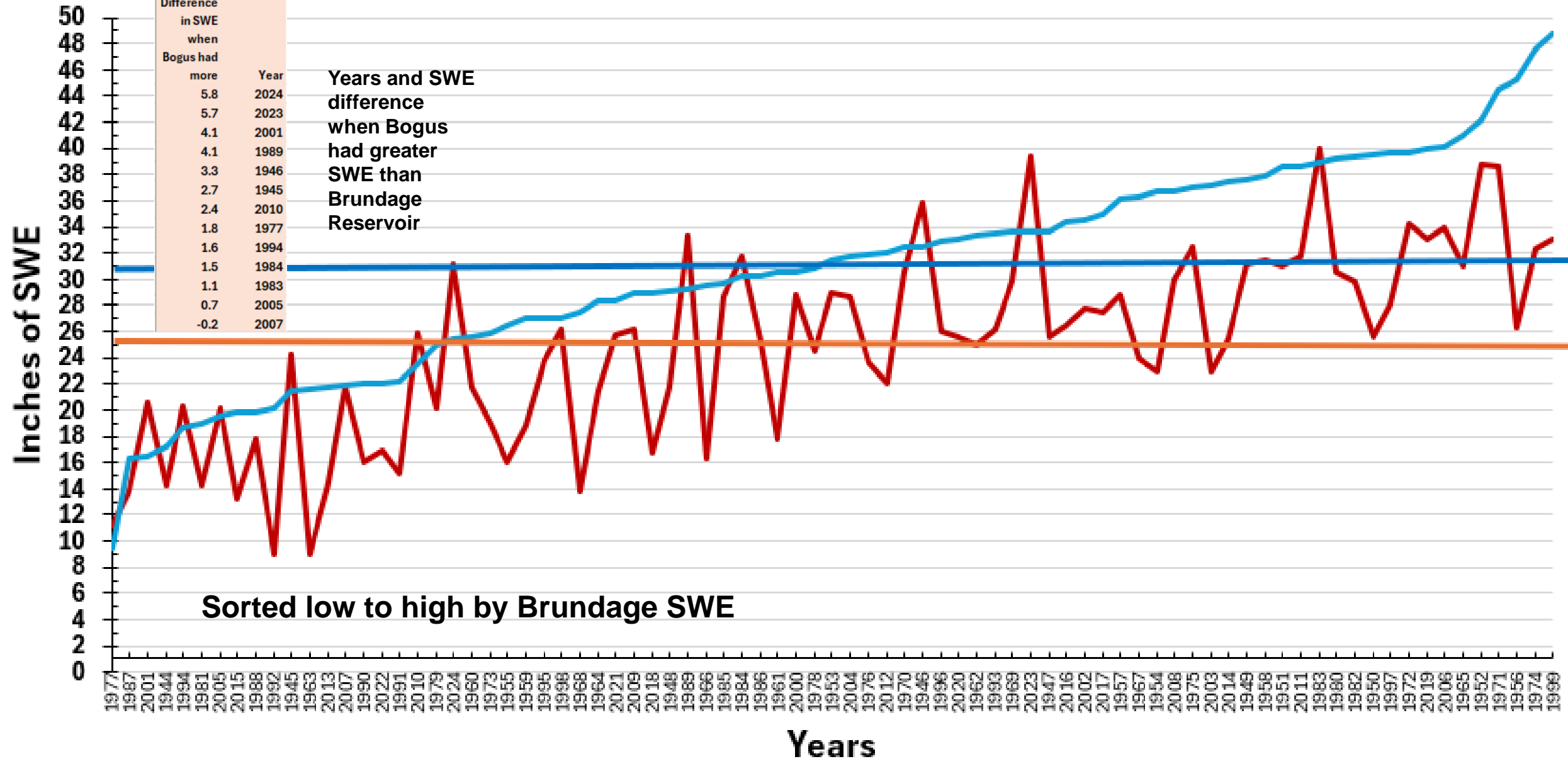
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Difference in SWE when Bogus had more	Year
5.8	2024
5.7	2023
4.1	2001
4.1	1989
3.3	1946
2.7	1945
2.4	2010
1.8	1977
1.6	1994
1.5	1984
1.1	1983
0.7	2005
-0.2	2007

Years and SWE
difference
when Bogus
had greater
SWE than
Brundage
Reservoir



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