

Risiko Beurteilung Frostergebnisse im Kernobstbau 1970-2017 Standort Oeschberg

starkes Frostergebnis	1970-1992 Phänodaten von Golden Del. in Wälderswil Stad. 60-69 (480 m ü.M)
mittleres Frostergebnis	ab 1993 Phänodaten von Golden Del. in Koppigen Stad. 60-69 (480 m ü.M)
schwaches Frostergebnis	Büble Gravenstein Stad. 60-69 (1970-1992 Golden-Ä. Tage, ab 1993 effektive Blühdaten von Koppigen)

1981
Schäden in
Frühem Lager

Tm	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
15.04	-1.3	0.7	2.5	12.3	0.7	8.9	3.7	-0.1	3.3	3.5	0.9	8.1	-0.1	3.3	1	2.2	-1	-1.4	0.4	-4.4	-2.7	1.9	3.8	1	0.3	0.8	-2.7	0.5	-0.5	0.5	7	0.6	0.4	1.5	1.6	3.6	3.0	5.6	3.2	3.4	3.5	-1	4.9	0.4	2.2	2.3	7.2	5.4	
16.04	0.7	4.4	2.3	5.2	1.7	6.5	2.7	-0.7	1.8	2.5	4.5	7.8	-1.2	-0.9	2.3	1	4.1	-0.6	6.3	-0.5	1.8	2.6	1.4	4.4	3.9	3.7	-2.3	3.3	1.9	0.3	0.5	1.5	1.1	6.2	8.2	5.1	1.1	6.4	1.1	-1	3.3	9.4	-0.7	4.5	8.4	5.8			
17.04	6.5	8.9	2.2	1.8	-1.1	4.5	1.7	-2.8	-1.4	3.9	9.2	-1.7	1.5	2.7	1.1	6.1	3.8	1.6	9.5	4.4	0.9	-0.7	1.3	2.9	3.3	1.1	-2.5	1.9	0	0.6	1.8	1.7	4.8	3.5	0.3	2.6	5.2	1.1	3.1	0.3	-1.5	2.8	9.2	-2.3	8.7	5.2	3.9		
18.04	8.7	-0.6	4.2	2.5	-0.1	4.2	1.2	3.1	-4	3.3	7.9	-2.3	0.5	8.1	1	2.3	3	4	7.1	4.7	3.1	-0.7	0.4	4.4	4.3	7.6	6.9	-4.3	1.3	0.1	5.4	1.4	0.1	3	7.3	1.4	8.3	6.3	5	4.7	0.8	0	1	8.5	1.5	3.5	3.9	-1.1	
19.04	8.7	1.4	4.3	8.1	-4.7	8.2	2.1	4.3	4.4	1.5	7.4	-3.1	2.7	7.2	-1.9	0.8	1.8	5.6	5.9	5.4	2.1	0	5.2	4.2	3.8	5.3	2.4	-2	2.3	0.4	1.3	1.4	5.4	2.2	3	6	2.6	6	6.4	1.2	3.1	1.5	0.5	2.4	0	-1	3.2	-1.9	
20.04	4.5	8.3	3.3	3.6	-1.7	11.8	3.2	0.8	-0.8	-2.9	3.3	2.9	-0.6	3.2	-0.8	2.3	1.7	10.4	10.6	5.9	0.6	0.4	5.5	3.8	4.3	2.9	4.5	0.4	-1.1	-0.1	1.5	0.5	2	4.5	-0.7	4.3	3.8	9	1.5	5.4	2	3.5	1.9	0.8	2	0.8	1.8	-1.6	
21.04	1.2	4.3	4.8	6.4	-1.4	9.4	3.3	-1.7	4.8	5.3	0.6	2.2	-2.2	4.9	2.8	3.9	4.8	6.1	2	6.3	0.5	-1.4	2.2	5.2	7.2	3.6	4	-1.4	7.6	8.4	6.5	0.1	3.7	9.2	4	5.5	4.4	5.1	-1	6.8	4	5	2.1	5.9	8.1	1.8	-2	4.7	
22.04	7.2	9.6	6.5	6.2	3.7	4.1	3.7	4.5	1	0.8	0.4	-2.1	-1.9	6	3	5.2	1.1	-0.3	2.6	3.2	0.9	-4.1	6.7	8.5	3.2	1.9	7	-4.6	3.3	5.9	6.4	1.4	1.9	5.1	4.4	-1	6.2	5.1	7.2	5.7	4.5	4	2.4	6.9	4.9	1.5	7.9	-2.3	
23.04	6.5	9.4	3.7	8.8	-1.1	5.4	0.8	10.1	1.6	5.6	-1	2.1	-1.2	4.9	4.8	5.1	2.5	1.2	4.8	3.8	1.9	0.4	9.7	8	3.6	3.3	6.6	-4.1	4.8	9	6.4	-1.9	3.3	2.6	9	3.9	7.6	6	7.1	8	4.7	3.7	4.3	2.9	7.9	2.6	3.5	3.9	
24.04	9.7	7.3	7.3	9.3	9.8	8.1	6.5	7.4	1.2	5.6	1.3	1.3	3.3	6.6	5.4	2.8	5.6	3.7	1.7	6.4	4.3	-1.4	2.6	3	7.8	7.4	8.3	-2.3	9.8	7.3	6.4	-0.1	8.1	3	9	8.3	4.5	7.6	8.2	3	1.5	10.5	4.3	3.6	8.3	1.3	1.5	-1	
25.04	8.7	5.8	0.2	11.5	2.8	8.7	1	4.1	2	2.8	3.9	0	1.7	2.3	6.5	-2.5	5.8	4.9	0.8	6	6.7	-1.7	6.4	5.1	8.3	7.7	8.4	1	4.8	6.8	1.5	6.4	9.8	4.5	5.1	8	8.5	7.4	8.1	2.1	3.7	5.5	-0.1	5.8	6.4	5.6	0.1	5.8	
26.04	4.8	2.2	-0.4	7.8	3.6	1.7	2.3	3.8	3.4	3.9	4.2	2.6	0.2	5.8	2.8	1.8	5.8	7.6	1.2	3	5.8	3.4	10	6.8	6.8	6.4	3.8	9.8	8.1	6.1	4.9	4	6.4	8.2	4.8	7.6	9.8	7.9	3	6.5	8.9	5.5	1.5	9.2	8.1	7	2.1	2.2	
27.04	4.5	8.4	-2.1	10.8	-0.1	5.3	4.3	8.8	7.2	2.8	3.8	1.8	5.9	3.8	2.5	2	4.4	8.5	5.5	4.2	5.4	3.4	11.1	6.7	3.2	6.9	9.1	7.2	7.4	7.4	8.1	2	6.4	8.8	2.6	7.3	10.1	9.3	2.6	7.6	5.2	3	3.5	4.6	6.7	8.7	-2.1	3.4	
28.04	2.2	4.1	3.4	11.8	6.5	0.7	4.5	6.6	6.4	4	0.4	2.7	-0.3	3.8	0.3	2	5.5	3.8	7.7	0.3	5.3	5.8	7.2	6.4	4.3	6.3	7.7	6.5	5.9	5.7	9.6	9.2	0.4	5	6	7.3	9.7	8.8	9.8	6.8	3.4	1.6	7	4.6	6.3	1.8	-3.4	-0.1	
29.04	2.9	-1	-1.1	7.6	8.8	3.7	-1.4	5.2	1.7	0.5	-0.8	3.2	4.9	7.5	0.1	0.6	7.4	6.9	4.4	2.3	4.8	7	4.6	7.9	7.3	4.7	10.7	7.2	3.4	8.7	9	4.3	6.6	9.5	6.6	9	7.1	9	7.1	4.4	5.4	6	10	7.6	6.3	0.4	-0.1	-2.1	
30.04	-0.7	5.5	3.8	3.9	6.8	7.9	-1.7	1.2	4.6	5.5	0.5	2.8	-1	4.1	2.7	5.8	8.8	10.1	0	3.8	3.1	6.5	2.5	6.2	5.5	9.4	9.7	6.6	2.5	9.4	6.2	8.1	4.2	10.2	8.2	4	-1.7	9.4	3.8	1.3	13.1	3.2	7.7	9.2	6.5	4.9	1.4	-1	
01.05	2.3	6.8	5.8	7.7	6.4	0.6	-1.7	4.4	5.5	5	2.5	6.1	1.9	8.2	-1.8	7.7	10	5.4	6.9	0.7	5.9	7.9	0.7	8.4	10.3	7.9	6.8	4.8	4.8	2.5	10	7.7	6.4	5.4	5	8.4	9.8	0.4	7.4	5.1	2.4	9	2.5	8.3	10.6	8.9	8.8	8.6	1.8
02.05	3	6.3	3.6	9.3	5.4	1	-2.1	1.8	5.4	2.6	4.7	5.5	5.2	5.2	6.8	5.1	5.1	6.6	8.5	0.9	5.9	5	7.7	9.7	6.9	7.8	7.5	1.9	8.6	7	8.8	8.9	7.3	5	8	9.2	6.9	8.9	4.4	12.9	8.7	4.5	6.3	8.9	9.3	10.2	5.3	-0.4	
03.05	5.5	6.2	2.8	0.2	0.6	3.8	2.3	4.2	-0.1	6	4.8	3.8	0.8	6.8	6.8	2.8	5.7	2.4	8.8	-5	6.7	5.1	6.3	9.7	3.1	4.7	4.9	5.3	7.3	7.8	8.7	10	6.1	7.1	6.1	8.6	6.4	6.7	4.5	5.9	6.2	7.5	3.8	6.9	5.3	10.7	4.1	5.7	
04.05	4.4	7.4	9.3	4.7	7.3	1.7	10	5.6	8.8	1.4	7.8	3.8	1.8	7.5	6.9	5.9	-0.9	9.5	2.2	5.9	5.1	6.1	1.8	8.4	11.4	9.1	4.7	6.5	9.3	9.4	13.5	8.9	9.5	4.8	3.7	9.4	9	7.2	5	4.6	9	7.3	2.5	4.2	8.9	2	13.1	1	5.3
05.05	4.8	5.8	8.3	5.4	4.8	4.4	4.8	5.8	8.3	-2.5	5.3	3.1	4.8	4.5	10.6	5.7	10.5	2.7	8.7	5.7	6.4	1.9	8.5	9.4	7.3	5.5	6	8.2	1	10.3	8	10.3	4.4	8.4	6.4	8.7	3.2	10.2	9.4	1.2	5	0.5	9.1	5.7	0.6	12.5	0.3	1.2	
06.05	7.6	2.9	6.3	-2.3	7.2	4.7	5.7	1.2	9.7	0.1	6	4.3	3	5.7	5.4	2.4	10	5.2	6.6	8.5	8	0.7	9.8	9	7.1	4.7	4.2	6.9	7.4	1.9	11	7.5	7.9	3.6	9.7	5	7.3	10.8	9.4	3.5	5.8	6	2.2	7.7	8.5	5.2	9	2.8	7.2
07.05	7.8	4.3	9	2.7	6.1	7.1	7.3	6.7	6.2	-1.6	9.2	1.8	3	11.5	9.6	5.1	11.1	3.3	9.3	6.2	9.2	2.7	1.5	8.4	4.4	8.4	7.7	4	3	8.9	9.4	7.8	3.2	10.6	4	6.5	9.7	6.2	4.5	3.8	5.1	6	6.7	8.4	7.7	6.4	5.2	8.5	
08.05	5	11	9.2	-7.7	4.4	4.7	7.8	1.3	6.2	-1	5.9	10.7	0	8.2	4	6.5	5.3	3.6	12.7	1.6	8.8	-0.1	6.4	7.1	9.3	7.7	8.2	3.9	6	12.9	10.5	9.4	6.1	13.2	4.5	4	11	11.8	5.6	12.5	5.6	7.5	4.5	6.3	7	6.3	6.4	7.2	
09.05	1.5	9.3	5.5	-2.3	4.9	6.7	7.9	4.4	6.2	1.9	7	5.8	4	6.7	1.9	6.5	6.6	1.6	10.8	2.7	8.1	1.4	8.2	6.9	9.5	1.1	8	3	6	9.1	7.4	9.5	10	13.3	5	7	5.5	13.3	5.8	8	7.4	4.5	10.8	13	10.9	8.9	9.9	3.9	
10.05	7.8	9.3	8.4	1.2	4.6	6.8	9.6	2.2	7.3	6.4	5.1	5.6	5	5.9	2.5	4.2	5	5.7	1.2	13.9	7.4	6.2	11.8	7.4	8.4	4.9	5.3	4.5	7.7	8.9	11.4	8	6	11.2	4.2	4.1	6	6	6.7	9.2	8.9	6.6	9.8	9.2	8.4	6.3	13.6	0.4	
11.05	7.1	10.8	6.1	1.2	8.5	6.7	12.2	7	3.8	2.7	1.3	8.4	0	3.3	3.2	7.4	7.8	8.4	12.3	9.2	10.2	7.6	8.7	10.9	8.6	6.9	7.4	4.3	9	12.6	11.3	6.1	8	11.7	4.2	2.5	5.4	10.1	6.9	10.5	8	8	10.4	8.5	5.5	6.1	11.2	10	
12.05	8.6	11.8	3.1	5	1.6	10.3	10.8	5.5	2.7	10.4	4.2	5	2.1	1.4	5.2	5.4	11.8	8.2	10.3	10.3	7.7	5	2.8	10.3	10.2	9.2	9.3	8	10.5	14.4	12.9	8.5	10.4	11.7	3.8	5.2	6.4	12.4	6.4	11.9	6.9	8.5	7.5	5.7	5.3	9	9.6	7.8	
13.05	5.4	12.2	1.1	-2.1	5.1	2.4	8.3	6	1.6	7.2	3.3	9.1	3.2	9.3	6	5.8	10.1	5	9	8.4	7.3	4.4	5.5	10.2	9.8	2.7	8.7	7.8	10	12.7	8.5	7	7.4	9.5	9	8.1	11.5	8	6.1	10.5	6.4	8	4.3	4.7	5.9	11.1	8.8	10	
14.05	3.1	10.9	6.8	2.8	11.6	3.3	2.8	3.8	2.4	8	10.5	8.5	3.4	7.7	6.5	8.1	11.3	1.2	1	8	12.2	2.3	8.8	7.2	11.1	2.4	7.4	7.3</																					