

# Uebersicht der aus den meteorologischen Beobachtungen zu Hinrichshagen im Jahre 1869 gefundenen Mittel.

		Monat,	Decbr. 1868.	Jan. 1869.	Februar,	März,	April,	Mai,	Juni,	Juli,	August,	September,	October,	November,	Winter.	Frühling,	Sommer,	Herbst,	Jahr,	Bemerkungen,	
Barometerstand auf 0° R. reducirt.	Minimum.		26° 8.00 <sup>52</sup> <small>27. Ab. 16. W. 2.</small>	27° 4.00 <sup>56</sup> <small>28. Nm. 2. S. 1.</small>	27° 1.00 <sup>97</sup> <small>1. Ab. 10. SW. 2.</small>	26° 10.00 <sup>35</sup> <small>2. Nm. 2. O. 1.</small>	27° 2.00 <sup>95</sup> <small>17. Mg. 6. W. 0.</small>	27° 2.00 <sup>68</sup> <small>7. Mg. 6. SW. 1.</small>	27° 5.00 <sup>37</sup> <small>16. Mg. 6. W. 1.</small>	27° 7.00 <sup>10</sup> <small>26. Nm. 2.</small>	27° 1.00 <sup>54</sup> <small>19. Mg. 6. SW. 0.</small>	27° 2.00 <sup>52</sup> <small>13. Ab. 10. SW. 1.</small>	27° 0.00 <sup>56</sup> <small>12. Mg. 6. SW. 2.</small>	26° 8.00 <sup>80</sup> <small>4. Ab. 10. W. 0.</small>	26° 8.00 <sup>52</sup> <small>Decbr. 27.</small>	26° 10.00 <sup>35</sup> <small>März 10.</small>	27° 1.00 <sup>94</sup> <small>Aug. 10.</small>	26° 8.00 <sup>80</sup> <small>Novbr. 4.</small>	26° 8.00 <sup>52</sup> <small>Decbr. 27.</small>	Die Temperatur der Luft sank unter 0° R. im Decbr. 48... 9 Jan. 48... 17 Febr. 48... 21 März... 4 April... 4 Mai... 4 Ochr... 3 Novbr... 11 Jan. 49... 76 Tagen, steig über 20° R. im Jan... 1 Juli... 14 August... 2 Septbr... 2 Jahr... 18 Tagen.	
	Maximum.		28 4.62 <small>10. Mg. 6. SW. 1.</small>	28 6.60 <small>16. Ab. 10. O. 1.</small>	28 1.54 <small>8. Ab. 10. W. 1.</small>	27 11.60 <small>23. Ab. 10. NO. 0.</small>	28 1.60 <small>27. Mg. 6. O. 0.</small>	28 0.73 <small>14. Mg. 6. W. 0.</small>	28 1.31 <small>6. Ab. 16. W. 0.</small>	28 2.20 <small>11. Nm. 2. W. 1.</small>	28 2.20 <small>27. Mg. 6. SW. 0.</small>	28 1.66 <small>4. Mg. 6. SO. 0.</small>	28 1.22 <small>7. Ab. 10. O. 0.</small>	28 3.23 <small>16. Nm. 2. SO. 0.</small>	28 6.80 <small>Jan. 16.</small>	28 1.69 <small>April 27.</small>	28 2.90 <small>Juli 11.</small>	28 3.23 <small>Novbr. 18.</small>	28 6.80 <small>Jan. 16.</small>		
	Mittel aus 3 Beobachtungen.		27 6.44	28 0.17	27 9.00	27 7.12	27 10.16	27 8.13	27 9.27	27 10.36	27 10.00	27 8.23	27 9.04	27 6.75	27 9.21	27 8.45	27 9.88	27 8.02	27 8.89		
	6 Uhr Morgens.		1°59	— 1°42	2°01	— 0°61	4°58	7°28	8°38	11°51	10°24	8°49	3°97	1°26	0°68	3.76	10.06	4.57	4.79		
Temperatur der Luft nach R.	2 Uhr Nachmittags.		3.02	0.25	4.49	3.10	11.31	12.90	13.12	18.68	14.98	13.77	7.54	2.69	2.52	9.07	15.62	7.99	8.84		
	10 Uhr Abends.		2.40	— 0.72	2.68	0.34	5.51	7.63	8.66	12.10	10.68	9.76	4.75	1.31	1.41	4.48	10.50	5.30	5.44		
	Mittel derselben.		2.34	— 0.63	3.06	0.94	7.13	9.29	10.05	14.10	11.97	10.67	5.46	1.75	1.54	5.77	12.06	5.96	6.36		
	Mittel der täglichen.	Minima.	0.74	— 1.57	1.31	— 0.95	3.18	5.32	6.30	8.98	9.14	7.77	3.10	0.18	0.15	2.51	8.16	3.68	3.55		
Luft nach R.	Maxima.		3.53	0.57	4.68	3.22	11.66	13.35	13.91	18.76	15.37	14.18	7.69	3.22	2.87	9.35	16.03	8.36	9.19		
	Halbe Summe derselben.		2.14	— 0.65	2.99	1.13	7.42	9.34	10.10	13.87	12.25	10.98	5.39	1.70	1.44	5.95	12.10	6.02	6.40		
	Unterschied derselben.		2.79	2.44	3.37	4.17	8.48	8.03	7.61	9.78	6.23	6.41	4.59	3.04	2.72	6.84	7.87	4.68	5.64		
	Absolutes	Minimum.	— 4.2 <small>13. Mg. SO. 0.</small>	— 11.5 <small>22. Mg. SW. 1.</small>	— 4.8 <small>23. Mg. O. 1.</small>	— 4.4 <small>2. Mg. SW. 1.</small>	— 2.8 <small>1. Mg. NO. 0.</small>	— 1.6 <small>5. Mg. SW. 0.</small>	2.0 <small>3. Mg. SW. 0.</small>	5.0 <small>72. Mg. SW. 0.</small>	3.6 <small>81. Mg. W. 0.</small>	1.0 <small>4. Mg. SO. 0.</small>	— 2.5 <small>28. Mg. SO. 1.</small>	— 4.0 <small>12. Mg. W. 1.</small>	— 11.5 <small>Jan. 22.</small>	— 4.4 <small>März 2.</small>	2.0 <small>Junii 3.</small>	— 4.0 <small>Novbr 12.</small>	— 11.5 <small>Jan. 22.</small>		
Maximum.		9.1 <small>6. Nm. W. 1.</small>	6.0 <small>31. Ab. 10. SW. 1.</small>	9.0 <small>8. Nm. SW. 2.</small>	7.9 <small>20. Nm. 2. SW. 1.</small>	17.9 <small>27. Nm. 2. O. 1.</small>	19.0 <small>26. Nm. O. 1.</small>	24.0 <small>14. Nm. S. 1.</small>	26.0 <small>24. Nm. 2. SO. 0.</small>	22.0 <small>23. Nm. S. 1.</small>	22.5 <small>10. Nm. 2. S. 1.</small>	16.6 <small>2. Ab. 10. W. 2.</small>	6.8 <small>Decbr. 6.</small>	9.1 <small>Mai 26.</small>	19.0 <small>Juli 24.</small>	26.0 <small>Septbr. 10.</small>	26.0 <small>Septbr. 10.</small>	26.0 <small>Juli 24.</small>			
Unterschied derselben.		13.3	17.5	13.8	12.3	20.7	20.6	22.0	21.0	18.4	21.9	19.1	10.8	20.6	23.4	24.0	26.6	37.5			
Dunstspannung in pariser Linien.	Minimum.		1.22 <small>10. 14. Mg. 6.</small>	0.35 <small>17. Ab. 10.</small>	1.06 <small>23. Mg. 6.</small>	1.27 <small>4. Mg. 6.</small>	1.39 <small>30. Nm. 2.</small>	1.26 <small>3. Nm. 2.</small>	2.43 <small>1. Nm. 2.</small>	2.82 <small>21. Nm. 2.</small>	2.61 <small>8. Nm. 2.</small>	2.15 <small>28. Mg. 6.</small>	1.43 <small>15. Ab. 10.</small>	1.04 <small>Dec. 10. Febr. 8.</small>	0.35 <small>Jan. 17.</small>	1.36 <small>Mai 3.</small>	2.43 <small>Junii 1.</small>	1.04 <small>Novbr. 12.</small>	0.35 <small>Jan. 27.</small>		
	Maximum.		3.77 <small>10. Mg. 6.</small>	3.04 <small>21. Ab. 10.</small>	3.77 <small>8. Ab. 10.</small>	2.72 <small>20. Nm. 2.</small>	4.27 <small>12. Nm. 2.</small>	6.30 <small>14. Nm. 2.</small>	5.53 <small>14. Mg. 6.</small>	7.00 <small>29. Ab. 10.</small>	6.04 <small>1. Nm. 2.</small>	3.53 <small>28. Nm. 2.</small>	3.55 <small>1. Nm. 2.</small>	3.77 <small>Dec. 10. Febr. 8.</small>	6.30 <small>Mai 19.</small>	7.00 <small>Aug. 1.</small>	6.04 <small>Septbr. 29.</small>	7.40 <small>Aug. 1.</small>			
	Mittel aus 3 Beobachtungen.		2.28	1.77	2.27	1.79	2.62	3.37	3.75	4.50	4.44	3.97	2.94	2.19	2.10	2.59	4.24	3.03	3.00		
	Minimum.		64.1 <small>15. Nm. 2.</small>	38.5 <small>17. Ab. 10.</small>	52.3 <small>15. Nm. 2.</small>	40.8 <small>28. Nm. 2.</small>	27.9 <small>27. Nm. 2.</small>	22.9 <small>16. Nm. 2.</small>	34.5 <small>5. Nm. 2.</small>	24.2 <small>24. Nm. 2.</small>	39.7 <small>29. Nm. 2.</small>	30.9 <small>9. Nm. 2.</small>	43.2 <small>22. Nm. 2.</small>	59.4 <small>11. Nm. 2.</small>	38.5 <small>Jan. 17.</small>	92.9 <small>Mai 16.</small>	24.2 <small>Juli 24.</small>	30.9 <small>Septbr. 9.</small>	22.9 <small>Mai 16.</small>		
Dunstgehalt nach Procenten.	Maximum.		100.0 <small>an 10 Tg.</small>	100.0 <small>an 4 Tg.</small>	100.0 <small>an 6 Tg.</small>	100.0 <small>an 3 Tg.</small>	100.0 <small>an 3 Tg.</small>	98.6 <small>19. Ab. 10.</small>	100.0 <small>26. Nm. 2.</small>	100.0 <small>27. Ab. 10.</small>	100.0 <small>an 9 Tg.</small>	100.0 <small>12.</small>	100.0 <small>an 6 Tg.</small>	100.0 <small>an 20 Tg.</small>	100.0 <small>an 5 Tg.</small>	100.0 <small>an 18 Tg.</small>	100.0 <small>an 18 Tg.</small>	100.0 <small>an 18 Tg.</small>	100.0 <small>an 18 Tg.</small>		
	Mittel aus 3 Beobachtungen.		96.6	87.0	84.2	82.5	71.7	74.4	79.2	70.9	80.1	79.5	87.6	91.2	87.4	67.3	76.7	85.1	81.6		
	Minimum.		0.2 <small>1-3.</small>	— 0.7 <small>19-21.</small>	0.3 <small>5.</small>	0.4 <small>8. 4.</small>	4.2 <small>1.</small>	8.4 <small>8.</small>	9.0 <small>2.</small>	13.3 <small>17.</small>	11.7 <small>9.</small>	8.7 <small>24. 25.</small>	2.2 <small>28.</small>	1.0 <small>12.</small>	— 0.7 <small>Jan. 1-21.</small>	0.4 <small>März 6. 3.</small>	9.0 <small>Janii 2.</small>	1.0 <small>Novbr. 13.</small>	— 0.7 <small>Jan. 17.</small>		
	Maximum.		5.5 <small>7.</small>	3.2 <small>6.</small>	3.3 <small>16.</small>	4.0 <small>20. 21. 31.</small>	11.2 <small>27.</small>	14.2 <small>27.</small>	15.6 <small>7.</small>	19.9 <small>26.</small>	18.6 <small>1.</small>	13.2 <small>10.</small>	11.9 <small>1.</small>	5.1 <small>8.</small>	5.5 <small>Decbr. 7.</small>	14.2 <small>Mai 27.</small>	19.9 <small>Juli 26.</small>	15.2 <small>Septbr. 10.</small>	19.9 <small>Juli 26.</small>		
Mittel aus 1 Beobachtung.		2.33	1.01	1.67	1.84	7.98	11.12	11.69	16.55	13.95	11.12	6.84	2.84	1.67	6.99	14.09	8.61	7.45			
Temperatur des Erdbodens, tief:	Minimum.		2.7 <small>5. 4.</small>	1.4 <small>4. 5.</small>	1.3 <small>4. 5.</small>	1.9 <small>10. 11.</small>	3.6 <small>1.</small>	8.2 <small>5. 6.</small>	10.0 <small>2. 5.</small>	11.4 <small>24.</small>	12.4 <small>24.</small>	10.2 <small>24.</small>	5.4 <small>26. 31.</small>	3.9 <small>30.</small>	1.3 <small>Febr. 4. 5.</small>	1.9 <small>März 10. 11.</small>	10.0 <small>Junii 9. 9.</small>	3.9 <small>Novbr. 30.</small>	1.3 <small>Febr. 4.</small>		
	Maximum.		3.9 <small>27. 28.</small>	3.8 <small>12.</small>	3.5 <small>13. 14. 26.</small>	3.5 <small>31.</small>	8.5 <small>18. 30.</small>	10.8 <small>28. 29.</small>	11.5 <small>8. 9.</small>	15.3 <small>28.</small>	12.8 <small>2.</small>	15.3 <small>2.</small>	12.8 <small>1.</small>	10.7 <small>1. 2.</small>	5.9 <small>1.</small>	3.9 <small>Decbr. 27. 28.</small>	15.3 <small>Mai 28. 29.</small>	15.3 <small>Janii 29. Juli 2.</small>	12.8 <small>Septbr. 1.</small>	15.3 <small>Janii 29. Juli 2.</small>	
	Mittel aus 1 Beobachtung.		3.29	2.64	2.58	2.63	6.11	9.49	10.80	13.44	13.25	11.30	8.17	4.49	2.85	6.08	12.54	7.89	7.38		
	Minimum.		4.0 <small>5-7. 17-22.</small>	2.6 <small>22. 31.</small>	2.5 <small>2-4.</small>	2.6 <small>12-15.</small>	3.6 <small>1.</small>	7.3 <small>2.</small>	9.2 <small>4.</small>	10.1 <small>1.</small>	11.5 <small>14.</small>	10.0 <small>27. 28.</small>	6.1 <small>31.</small>	4.6 <small>30.</small>	2.5 <small>Febr. 2-4.</small>	2.6 <small>März 13-15.</small>	9.2 <small>Junii 4.</small>	4.6 <small>Novbr. 30.</small>	2.5 <small>Novbr. 2-4.</small>		
Maximum.		4.5 <small>9-11.</small>	4.2 <small>11. 12.</small>	3.7 <small>18. 20. 21.</small>	3.5 <small>30. 31.</small>	7.4 <small>30.</small>	9.3 <small>29-31.</small>	10.1 <small>28.</small>	13.3 <small>29-31.</small>	11.7 <small>1.</small>	13.3 <small>1-3.</small>	11.7 <small>1.</small>	6.3 <small>1. 2.</small>	4.5 <small>Decbr. 9-11.</small>	9.3 <small>Mai 28-31.</small>	11.5 <small>Aug. 14.</small>	11.7 <small>Septbr. 1.</small>	11.7 <small>Septbr. 1.</small>	7.23		
Mittel aus 1 Beobachtung.		4.16	3.48	3.21	2.95	5.37	8.33	9.72	11.84	12.52	11.12	5.62	5.35	3.66	5.57	11.38	8.37	7.23			

Uebersicht der aus den meteorologischen Beobachtungen zu Himmrichshagen im Jahre 1869 gefundenen Summen und Mittel.

		Monat,	Decbr. 1868.	Jan. 1869.	Februar.	März.	April.	Mai.	Juni.	Juli.	August.	September.	October.	November.	Winter.	Frühling.	Sommer.	Herbst.	Jahr.	Bemerkungen.
Himmelsansicht.	Völlig heiter.	0	3	0	1	2	1	0	2	1	3	1	0	3	4	3	4	14	Der letzte Frühjahrsfrost trat am 15. März, der erste Winterfrost am 24. October.	
	Heiter.	1	1	1	4	9	6	4	15	4	8	4	2	3	19	23	14	69		
	Ziemlich heiter.	5	1	6	1	8	9	7	3	7	6	6	5	12	18	17	17	64		
	Wolkig.	7	9	7	12	5	9	10	6	12	7	9	7	23	26	28	23	100		
	Trübe.	12	9	13	8	6	6	9	5	6	6	9	7	34	20	20	22	96		
	Bedeckt.	6	8	1	5	0	0	0	0	0	1	0	0	2	9	15	5	11		32
Mittel in Procenten der völligen Bedeckung.		71.0	68.4	65.0	63.9	42.7	41.9	56.0	38.0	53.5	43.3	57.4	70.7	68.2	49.6	49.1	57.1	56.0		
Windrichtung, täglich dreimal, 6, 2, 10 Uhr beobachtet.	N.	0	0	0	2	4	5	3	3	7	2	3	0	0	11	13	5	29	Der letzte Frühjahrsfrost trat ein am 5. Mai, der erste Winterfrost am 4. September.	
	NO.	0	0	0	17	17	6	8	8	6	0	0	0	0	40	22	0	82		
	O.	17	26	12	33	22	22	8	17	1	2	6	10	55	83	26	18	182		
	SO.	18	11	3	9	10	8	3	4	1	13	11	9	22	27	8	33	90		
	S.	12	5	0	5	5	5	1	2	6	10	7	1	17	15	9	18	59		
	SW.	46	23	32	6	17	19	16	11	27	38	44	32	104	42	54	114	311		
	W.	10	28	37	6	10	26	51	45	42	25	21	38	75	41	133	84	338		
	NW.	0	0	0	10	5	2	0	3	3	0	1	0	0	17	6	1	24		
Windsüberhaupt.	30	29	26	27	20	30	25	24	26	26	26	26	26	85	77	75	78	315		
Tage.	Windstille.	1	2	2	4	10	1	5	7	5	4	5	4	5	15	17	13	50		
Wässrige Niederschläge.	Thau.	0	0	0	0	20	13	13	27	10	14	6	0	0	33	56	20	109	Die größte Menge Regen fiel am 7. Decbr. 1868 mit 7.66 Kub. Zoll = 12.45.	
	Reif.	4	8	3	7	6	5	2	0	0	3	7	5	15	18	2	15	50		
	Nebel.	7	7	6	7	6	0	4	3	6	4	8	5	20	13	13	17	63		
	Regen.	15	4	8	3	7	17	20	7	11	13	15	19	27	27	38	47	139		
	Regen und Schnee.	0	0	0	10	0	0	0	0	0	0	1	3	0	10	0	4	14		
	Schnee.	1	5	3	0	0	0	0	0	0	0	2	4	9	0	0	6	15		
	Granpeln.	1	0	0	2	0	1	0	0	0	0	2	1	1	3	0	3	7		
	Hagel.	1	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	2		
Niederschläge überhaupt.	23	20	18	31	27	28	29	31	20	27	26	24	61	76	85	77	299			
Betrag der Niederschläge.	Kub. Zoll.	Regen.	569	77	96	6	72	200	338	92	350	298	278	399	682	278	750	975	2715	
		Schnee.	29	27	6	71	0	0	0	0	0	0	15	33	62	71	0	48	181	
	Höhe in Linien.	Regen.	42.42	6.42	8.00	0.50	6.00	16.67	28.17	7.67	29.17	24.92	23.17	33.25	56.84	23.17	65.00	81.34	226.36	
		Schnee.	2.42	2.25	0.50	3.92	0	0	0	0	0	0	1.25	2.75	5.17	5.92	0	4.00	15.09	
	Zusammen Kub. Zoll.		538	104	102	77	72	200	338	92	350	298	293	432	744	349	750	1023	2896	
	Zusammen Höhe.		41.84	8.67	8.50	6.42	6.00	16.67	28.17	7.67	29.17	24.92	24.47	36.00	62.01	29.09	65.01	65.84	241.45	
Electrische Erscheinungen.	Gewitter.	0	0	0	0	0	2	2	0	1	1	0	0	0	0	2	3	1	6	
	Entfernte Gewitter.	0	0	0	0	2	5	11	5	1	2	0	0	0	0	7	17	2	26	
	Höhenrauch.	0	0	0	0	0	1	0	2	0	0	0	0	0	1	2	0	3		

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