

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB20**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	1.165	48,54	---	---	---	23:11	192,55	17,21
02.12.23	24,00	1.176	49,00	---	---	---	0:00	192,55	17,21
03.12.23	24,00	1.183	49,29	---	---	---	3:17	192,54	17,22
04.12.23	24,00	1.169	48,71	---	---	---	10:58	192,64	17,12
05.12.23	22,32	1.090	48,83	12:18	194,43	15,33	23:28	192,61	17,15
06.12.23	24,00	1.161	48,38	---	---	---	23:54	192,45	17,32
07.12.23	24,00	1.157	48,21	---	---	---	22:34	192,39	17,37
08.12.23	24,00	1.157	48,21	---	---	---	21:09	192,36	17,41
09.12.23	24,00	1.171	48,79	---	---	---	0:02	192,37	17,39
10.12.23	24,00	1.172	48,83	---	---	---	14:33	192,51	17,25
11.12.23	24,00	1.163	48,46	---	---	---	17:39	192,40	17,36
12.12.23	24,00	1.168	48,67	---	---	---	0:23	192,45	17,32
13.12.23	24,00	1.169	48,71	---	---	---	0:14	192,66	17,10
14.12.23	24,00	1.166	48,58	---	---	---	19:44	192,57	17,19
15.12.23	24,00	1.172	48,83	---	---	---	1:07	192,60	17,16
16.12.23	24,00	1.178	49,08	---	---	---	0:00	192,63	17,13
17.12.23	24,00	1.200	50,00	---	---	---	1:04	192,81	16,96
18.12.23	24,00	1.191	49,63	---	---	---	18:32	192,99	16,77
19.12.23	24,00	1.187	49,46	---	---	---	0:00	192,99	16,77
20.12.23	24,00	1.189	49,54	---	---	---	15:46	192,90	16,86
21.12.23	24,00	1.195	49,79	---	---	---	1:14	193,00	16,76
22.12.23	24,00	1.198	49,92	---	---	---	1:21	193,06	16,70
23.12.23	24,00	1.206	50,25	---	---	---	0:52	193,30	16,46
24.12.23	24,00	1.207	50,29	---	---	---	0:11	193,39	16,37
25.12.23	24,00	1.208	50,33	---	---	---	8:25	193,44	16,32
26.12.23	24,00	1.206	50,25	---	---	---	23:18	193,45	16,31
27.12.23	24,00	1.206	50,25	---	---	---	0:00	193,45	16,31
28.12.23	24,00	1.207	50,29	---	---	---	1:21	193,49	16,27
29.12.23	24,00	1.207	50,29	---	---	---	0:17	193,57	16,19
30.12.23	24,00	1.209	50,38	---	---	---	7:50	193,57	16,19
31.12.23	24,00	1.212	50,50	---	---	---	0:00	193,63	16,13
<b>Σ</b>	<b>742,32</b>	<b>36.645</b>							
<b>Mittelwert</b>	<b>23,95</b>	<b>1.182</b>	<b>49,37</b>		<b>194,43</b>	<b>15,33</b>		<b>192,88</b>	<b>16,88</b>
<b>Minimum</b>	<b>22,32</b>	<b>1.090</b>	<b>48,21</b>		<b>194,43</b>	<b>15,33</b>		<b>192,36</b>	<b>16,13</b>
<b>Maximum</b>	<b>24,00</b>	<b>1.212</b>	<b>50,50</b>		<b>194,43</b>	<b>15,33</b>		<b>193,63</b>	<b>17,41</b>

Meßpunkthöhe (MP): 209,76 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB22**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb h	Menge m³	Leistung m³/h	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
01.12.23	24,00	5.492	228,83	---	---	---	5:03	190,98	16,84
02.12.23	23,39	5.408	231,19	---	---	---	1:34	190,99	16,84
03.12.23	19,87	4.595	231,23	---	---	---	0:57	190,99	16,84
04.12.23	22,29	5.117	229,57	16:31	197,21	10,61	7:58	190,98	16,84
05.12.23	20,98	4.810	229,26	12:52	198,55	9,27	18:37	190,97	16,85
06.12.23	24,00	5.481	228,38	---	---	---	0:00	190,98	16,84
07.12.23	23,63	5.367	227,11	---	---	---	1:18	190,98	16,84
08.12.23	23,68	5.378	227,10	---	---	---	4:01	190,98	16,84
09.12.23	22,76	5.233	229,89	---	---	---	0:00	190,98	16,84
10.12.23	22,97	5.290	230,32	---	---	---	0:27	190,98	16,84
11.12.23	23,34	5.329	228,31	---	---	---	3:29	190,98	16,84
12.12.23	21,26	4.884	229,71	12:03	197,95	9,87	0:00	190,98	16,84
13.12.23	24,00	5.542	230,92	---	---	---	0:00	191,21	16,61
14.12.23	24,00	5.526	230,25	---	---	---	19:36	191,06	16,77
15.12.23	24,00	5.556	231,50	---	---	---	20:34	191,11	16,71
16.12.23	24,00	5.588	232,83	---	---	---	1:54	191,27	16,55
17.12.23	9,43	2.200	233,37	22:50	199,17	8,65	0:34	191,54	16,29
18.12.23	17,68	4.147	234,54	4:46	199,24	8,58	17:58	191,48	16,34
19.12.23	24,00	5.628	234,50	---	---	---	21:05	191,56	16,26
20.12.23	22,92	5.372	234,43	---	---	---	13:58	191,28	16,54
21.12.23	24,00	5.667	236,13	---	---	---	0:53	191,61	16,22
22.12.23	1,42	316	222,75	11:26	198,48	9,34	0:00	192,02	15,80
23.12.23	0,00	0	---	9:58	198,81	9,01	---	---	---
24.12.23	0,00	0	---	9:00	198,92	8,91	---	---	---
25.12.23	0,00	0	---	8:34	198,96	8,86	---	---	---
26.12.23	0,00	0	---	4:36	198,74	9,08	---	---	---
27.12.23	2,56	594	231,60	12:44	199,64	8,18	9:06	192,80	15,03
28.12.23	0,00	0	---	9:36	199,08	8,75	---	---	---
29.12.23	0,00	0	---	7:09	199,08	8,75	---	---	---
30.12.23	0,00	0	---	9:15	199,19	8,63	---	---	---
31.12.23	0,00	0	---	14:27	198,90	8,92	---	---	---
<b>Σ</b>	<b>470,19</b>	<b>108.520</b>							
<b>Mittelwert</b>	<b>15,17</b>	<b>3.501</b>	<b>230,80</b>		<b>198,79</b>	<b>9,03</b>		<b>191,25</b>	<b>16,57</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>222,75</b>		<b>197,21</b>	<b>8,18</b>		<b>190,97</b>	<b>15,03</b>
<b>Maximum</b>	<b>24,00</b>	<b>5.667</b>	<b>236,13</b>		<b>199,64</b>	<b>10,61</b>		<b>192,80</b>	<b>16,85</b>

Meßpunkthöhe (MP): 207,82 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB23**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	7,23	970	134,19	8:45	191,72	21,11	22:10	187,73	25,10
02.12.23	2,18	292	134,12	11:06	192,37	20,47	---	---	---
03.12.23	2,28	305	134,03	7:12	193,01	19,83	---	---	---
04.12.23	6,75	913	135,28	11:19	192,21	20,62	15:27	187,76	25,07
05.12.23	9,22	1.256	136,17	12:52	193,42	19,41	22:39	187,70	25,14
06.12.23	8,02	1.075	134,08	5:05	191,59	21,25	23:01	187,61	25,23
07.12.23	10,47	1.419	135,47	11:33	192,00	20,84	21:41	187,30	25,53
08.12.23	10,16	1.351	133,02	5:14	191,68	21,16	0:38	187,35	25,49
09.12.23	3,71	509	137,06	21:39	192,09	20,74	---	---	---
10.12.23	3,73	488	130,90	4:26	192,18	20,65	0:22	187,93	24,91
11.12.23	8,26	1.109	134,29	1:17	192,09	20,74	16:28	187,58	25,26
12.12.23	13,38	1.845	137,88	20:42	192,61	20,22	9:58	187,64	25,20
13.12.23	17,60	2.452	139,35	7:11	193,12	19,72	23:09	188,65	24,19
14.12.23	18,46	2.556	138,48	2:15	192,61	20,22	19:12	188,59	24,25
15.12.23	16,53	2.284	138,21	8:43	193,10	19,73	20:29	188,66	24,17
16.12.23	12,90	1.798	139,38	22:36	193,13	19,70	1:49	188,85	23,99
17.12.23	8,30	1.150	138,59	10:35	193,74	19,09	0:22	189,15	23,68
18.12.23	8,04	1.113	138,43	4:44	193,77	19,06	17:46	188,95	23,88
19.12.23	5,40	744	137,70	7:32	193,18	19,66	20:56	189,06	23,77
20.12.23	6,39	889	139,04	8:50	193,91	18,92	12:07	188,57	24,26
21.12.23	2,91	390	134,03	16:03	193,50	19,34	0:46	189,12	23,71
22.12.23	22,54	3.220	142,84	1:21	193,24	19,59	22:22	189,29	23,54
23.12.23	23,63	3.382	143,14	---	---	---	0:27	189,28	23,56
24.12.23	23,61	3.378	143,09	---	---	---	2:24	189,46	23,38
25.12.23	23,59	3.379	143,23	---	---	---	3:25	189,55	23,28
26.12.23	24,00	3.435	143,13	---	---	---	21:50	189,47	23,36
27.12.23	18,90	2.704	143,06	12:47	194,25	18,58	21:46	189,00	23,84
28.12.23	23,03	3.290	142,87	---	---	---	0:00	189,32	23,51
29.12.23	23,61	3.376	143,00	---	---	---	22:42	189,61	23,22
30.12.23	22,95	3.283	143,06	---	---	---	0:40	189,60	23,24
31.12.23	24,00	3.447	143,63	---	---	---	0:00	189,64	23,19
<b>Σ</b>	<b>411,76</b>	<b>57.802</b>							
<b>Mittelwert</b>	<b>13,28</b>	<b>1.865</b>	<b>140,38</b>		<b>192,80</b>	<b>20,03</b>		<b>188,66</b>	<b>24,17</b>
<b>Minimum</b>	<b>2,18</b>	<b>292</b>	<b>130,90</b>		<b>191,59</b>	<b>18,58</b>		<b>187,30</b>	<b>23,19</b>
<b>Maximum</b>	<b>24,00</b>	<b>3.447</b>	<b>143,63</b>		<b>194,25</b>	<b>21,25</b>		<b>189,64</b>	<b>25,53</b>

Meßpunkthöhe (MP): 212,83 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB24**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	4.452	185,50	---	---	---	---	---	---
02.12.23	24,00	4.504	187,67	---	---	---	---	---	---
03.12.23	24,00	4.538	189,08	---	---	---	---	---	---
04.12.23	24,00	4.467	186,13	---	---	---	---	---	---
05.12.23	21,46	3.985	185,73	---	---	---	---	---	---
06.12.23	24,00	4.439	184,96	---	---	---	---	---	---
07.12.23	24,00	4.417	184,04	---	---	---	---	---	---
08.12.23	24,00	4.411	183,79	---	---	---	---	---	---
09.12.23	24,00	4.478	186,58	---	---	---	---	---	---
10.12.23	24,00	4.483	186,79	---	---	---	---	---	---
11.12.23	24,00	4.436	184,83	---	---	---	---	---	---
12.12.23	11,37	2.093	184,13	---	---	---	---	---	---
13.12.23	0,00	0	---	---	---	---	---	---	---
14.12.23	0,00	0	---	---	---	---	---	---	---
15.12.23	0,00	0	---	---	---	---	---	---	---
16.12.23	0,00	0	---	---	---	---	---	---	---
17.12.23	14,64	2.820	192,65	---	---	---	---	---	---
18.12.23	6,30	1.196	189,72	---	---	---	---	---	---
19.12.23	0,00	0	---	---	---	---	---	---	---
20.12.23	3,29	602	183,06	---	---	---	---	---	---
21.12.23	0,00	0	---	---	---	---	---	---	---
22.12.23	22,64	4.323	190,98	---	---	---	---	---	---
23.12.23	24,00	4.600	191,67	---	---	---	---	---	---
24.12.23	24,00	4.595	191,46	---	---	---	---	---	---
25.12.23	24,00	4.602	191,75	---	---	---	---	---	---
26.12.23	24,00	4.591	191,29	---	---	---	---	---	---
27.12.23	21,39	4.086	191,01	---	---	---	---	---	---
28.12.23	24,00	4.591	191,29	---	---	---	---	---	---
29.12.23	24,00	4.588	191,17	---	---	---	---	---	---
30.12.23	24,00	4.593	191,38	---	---	---	---	---	---
31.12.23	24,00	4.606	191,92	---	---	---	---	---	---
<b>Σ</b>	<b>533,08</b>	<b>100.496</b>							
<b>Mittelwert</b>	<b>17,20</b>	<b>3.242</b>	<b>188,52</b>						
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>183,06</b>						
<b>Maximum</b>	<b>24,00</b>	<b>4.606</b>	<b>192,65</b>						

Meßpunkthöhe (MP): 210,11 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB25**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	0,00	0	---	8:16	192,94	21,83	---	---	---
02.12.23	0,00	0	---	12:25	193,10	21,68	---	---	---
03.12.23	0,00	0	---	8:25	193,54	21,23	---	---	---
04.12.23	0,00	0	---	0:00	193,14	21,63	---	---	---
05.12.23	3,87	449	115,90	8:55	193,56	21,22	12:41	183,36	31,42
06.12.23	0,00	0	---	1:16	192,85	21,92	---	---	---
07.12.23	0,00	0	---	13:36	192,90	21,88	---	---	---
08.12.23	0,00	0	---	7:06	192,74	22,03	---	---	---
09.12.23	0,00	0	---	22:34	193,00	21,77	---	---	---
10.12.23	0,00	0	---	5:35	193,08	21,69	---	---	---
11.12.23	0,00	0	---	2:09	193,02	21,76	---	---	---
12.12.23	4,41	505	114,42	22:57	193,53	21,25	11:57	182,81	31,97
13.12.23	1,79	203	113,27	7:26	193,94	20,84	21:22	184,59	30,18
14.12.23	1,85	211	113,75	9:35	193,72	21,05	12:32	184,39	30,38
15.12.23	0,00	0	---	8:51	193,86	20,91	---	---	---
16.12.23	0,00	0	---	22:59	193,92	20,85	---	---	---
17.12.23	14,60	1.742	119,29	9:10	194,07	20,70	20:55	183,40	31,37
18.12.23	24,00	2.826	117,75	---	---	---	6:13	183,42	31,36
19.12.23	24,00	2.828	117,83	---	---	---	0:00	183,57	31,21
20.12.23	20,14	2.364	117,38	9:06	193,92	20,85	0:00	183,62	31,16
21.12.23	21,49	2.542	118,27	---	---	---	1:26	183,75	31,02
22.12.23	11,52	1.339	116,20	8:27	193,97	20,81	0:23	183,97	30,81
23.12.23	3,69	443	119,97	14:07	194,29	20,49	23:59	184,81	29,97
24.12.23	5,09	599	117,59	10:48	194,35	20,43	2:02	184,55	30,23
25.12.23	4,43	510	115,12	12:58	194,36	20,41	---	---	---
26.12.23	5,88	689	117,13	4:20	194,38	20,40	21:09	184,38	30,40
27.12.23	12,77	1.503	117,66	9:01	194,53	20,24	14:42	183,94	30,84
28.12.23	6,48	760	117,27	10:34	194,38	20,40	3:36	184,59	30,18
29.12.23	7,38	876	118,73	9:21	194,49	20,29	21:53	184,59	30,18
30.12.23	6,98	809	115,92	14:53	194,43	20,35	21:32	184,70	30,08
31.12.23	3,96	466	117,57	10:23	194,52	20,26	---	---	---
<b>Σ</b>	<b>184,37</b>	<b>21.664</b>							
<b>Mittelwert</b>	<b>5,95</b>	<b>699</b>	<b>117,50</b>		<b>193,73</b>	<b>21,04</b>		<b>184,02</b>	<b>30,75</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>113,27</b>		<b>192,74</b>	<b>20,24</b>		<b>182,81</b>	<b>29,97</b>
<b>Maximum</b>	<b>24,00</b>	<b>2.828</b>	<b>119,97</b>		<b>194,53</b>	<b>22,03</b>		<b>184,81</b>	<b>31,97</b>

Meßpunkthöhe (MP): 214,77 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB26**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	0,00	0	---	9:36	193,40	19,88	---	---	---
02.12.23	0,00	0	---	11:21	193,62	19,66	---	---	---
03.12.23	0,00	0	---	8:19	194,22	19,06	---	---	---
04.12.23	0,00	0	---	11:39	193,65	19,63	---	---	---
05.12.23	3,84	216	56,22	9:04	194,19	19,09	12:46	187,53	25,75
06.12.23	0,00	0	---	0:00	193,30	19,98	---	---	---
07.12.23	0,00	0	---	12:01	193,33	19,95	---	---	---
08.12.23	0,00	0	---	5:34	193,24	20,04	---	---	---
09.12.23	0,00	0	---	21:48	193,50	19,78	---	---	---
10.12.23	0,00	0	---	4:37	193,58	19,70	---	---	---
11.12.23	0,00	0	---	1:34	193,53	19,75	---	---	---
12.12.23	3,74	203	54,31	8:40	193,43	19,85	11:55	187,12	26,16
13.12.23	1,82	97	53,26	8:14	193,74	19,54	21:23	188,49	24,79
14.12.23	1,86	100	53,63	10:25	193,60	19,68	12:33	188,30	24,98
15.12.23	0,00	0	---	9:52	193,65	19,63	---	---	---
16.12.23	0,00	0	---	23:13	193,74	19,54	---	---	---
17.12.23	14,61	876	59,94	9:15	193,86	19,42	14:33	188,15	25,13
18.12.23	24,00	1.400	58,33	---	---	---	19:29	187,65	25,63
19.12.23	24,00	1.397	58,21	---	---	---	0:00	187,68	25,60
20.12.23	22,01	1.289	58,57	6:56	193,71	19,57	0:48	187,77	25,51
21.12.23	21,54	1.274	59,15	---	---	---	6:22	187,92	25,36
22.12.23	11,58	686	59,22	8:27	195,27	18,01	0:43	188,18	25,10
23.12.23	3,74	230	61,44	14:40	195,65	17,63	23:58	190,09	23,19
24.12.23	5,17	311	60,21	10:40	195,70	17,58	2:05	189,76	23,52
25.12.23	5,07	302	59,54	13:12	195,73	17,55	---	---	---
26.12.23	5,94	357	60,08	3:53	195,75	17,53	21:10	189,64	23,64
27.12.23	14,59	873	59,82	7:01	195,65	17,63	14:02	188,32	24,96
28.12.23	6,54	393	60,09	10:32	195,73	17,55	3:34	189,95	23,33
29.12.23	7,47	455	60,92	9:14	195,85	17,43	21:55	189,92	23,36
30.12.23	7,10	423	59,59	14:32	195,78	17,50	0:17	190,00	23,28
31.12.23	4,04	246	60,90	10:02	195,90	17,38	---	---	---
<b>Σ</b>	<b>188,67</b>	<b>11.128</b>							
<b>Mittelwert</b>	<b>6,09</b>	<b>359</b>	<b>58,98</b>		<b>194,37</b>	<b>18,91</b>		<b>188,62</b>	<b>24,66</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>53,26</b>		<b>193,24</b>	<b>17,38</b>		<b>187,12</b>	<b>23,19</b>
<b>Maximum</b>	<b>24,00</b>	<b>1.400</b>	<b>61,44</b>		<b>195,90</b>	<b>20,04</b>		<b>190,09</b>	<b>26,16</b>

Meßpunkthöhe (MP): 213,28 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB27**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	2.501	104,21	---	---	---	---	---	---
02.12.23	23,36	2.456	105,12	---	---	---	---	---	---
03.12.23	19,68	2.074	105,39	---	---	---	---	---	---
04.12.23	23,31	2.434	104,43	---	---	---	---	---	---
05.12.23	21,85	2.283	104,48	---	---	---	---	---	---
06.12.23	24,00	2.494	103,92	---	---	---	---	---	---
07.12.23	23,61	2.442	103,45	---	---	---	---	---	---
08.12.23	23,66	2.448	103,48	---	---	---	---	---	---
09.12.23	22,65	2.370	104,65	---	---	---	---	---	---
10.12.23	22,89	2.397	104,74	---	---	---	---	---	---
11.12.23	23,28	2.419	103,89	---	---	---	---	---	---
12.12.23	24,00	2.503	104,29	---	---	---	---	---	---
13.12.23	24,00	2.499	104,13	---	---	---	---	---	---
14.12.23	24,00	2.493	103,88	---	---	---	---	---	---
15.12.23	24,00	2.504	104,33	---	---	---	---	---	---
16.12.23	24,00	2.515	104,79	---	---	---	---	---	---
17.12.23	9,39	986	104,96	---	---	---	---	---	---
18.12.23	17,69	1.927	108,95	---	---	---	---	---	---
19.12.23	24,00	2.611	108,79	---	---	---	---	---	---
20.12.23	24,00	2.625	109,38	---	---	---	---	---	---
21.12.23	24,00	2.631	109,63	---	---	---	---	---	---
22.12.23	1,39	144	103,80	---	---	---	---	---	---
23.12.23	0,00	0	---	---	---	---	---	---	---
24.12.23	0,00	0	---	---	---	---	---	---	---
25.12.23	0,65	72	110,96	---	---	---	---	---	---
26.12.23	0,00	0	---	---	---	---	---	---	---
27.12.23	6,27	661	105,49	---	---	---	---	---	---
28.12.23	0,00	0	---	---	---	---	---	---	---
29.12.23	0,00	0	---	---	---	---	---	---	---
30.12.23	0,00	0	---	---	---	---	---	---	---
31.12.23	0,00	0	---	---	---	---	---	---	---
<b>Σ</b>	<b>479,66</b>	<b>50.489</b>							
<b>Mittelwert</b>	<b>15,47</b>	<b>1.629</b>	<b>105,26</b>						
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>103,45</b>						
<b>Maximum</b>	<b>24,00</b>	<b>2.631</b>	<b>110,96</b>						

Meßpunkthöhe (MP): 216,80 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB28**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	3.817	159,04	---	---	---	17:30	180,86	40,29
02.12.23	23,51	3.805	161,83	---	---	---	10:29	179,72	41,43
03.12.23	20,65	3.364	162,91	---	---	---	3:16	179,72	41,43
04.12.23	23,59	3.773	159,91	---	---	---	10:56	179,92	41,23
05.12.23	21,81	3.494	160,19	9:08	195,42	25,73	12:34	178,99	42,16
06.12.23	24,00	3.802	158,42	---	---	---	18:35	180,79	40,36
07.12.23	23,74	3.727	156,96	---	---	---	11:10	179,69	41,46
08.12.23	23,79	3.737	157,11	---	---	---	4:50	179,72	41,43
09.12.23	23,21	3.729	160,68	---	---	---	6:30	179,64	41,51
10.12.23	23,29	3.752	161,07	---	---	---	1:37	179,86	41,29
11.12.23	23,55	3.732	158,45	---	---	---	17:39	179,72	41,43
12.12.23	22,80	3.617	158,63	---	---	---	14:33	180,16	40,99
13.12.23	24,00	3.816	159,00	---	---	---	0:53	180,29	40,86
14.12.23	24,00	3.795	158,13	---	---	---	20:12	180,17	40,98
15.12.23	24,00	3.832	159,67	---	---	---	1:53	180,14	41,01
16.12.23	24,00	3.861	160,88	---	---	---	0:00	180,22	40,93
17.12.23	9,44	1.537	162,80	23:17	195,60	25,55	9:20	180,22	40,93
18.12.23	17,77	3.308	186,13	5:22	195,72	25,43	19:45	179,02	42,13
19.12.23	24,00	4.480	186,67	---	---	---	0:28	179,03	42,12
20.12.23	21,03	3.888	184,87	10:19	195,72	25,43	6:01	178,60	42,55
21.12.23	24,00	4.546	189,42	---	---	---	6:47	178,70	42,45
22.12.23	1,43	257	179,27	10:55	196,42	24,73	1:20	179,02	42,13
23.12.23	0,00	0	---	14:19	196,69	24,46	---	---	---
24.12.23	0,00	0	---	11:15	196,76	24,39	---	---	---
25.12.23	0,00	0	---	13:17	196,78	24,37	---	---	---
26.12.23	0,00	0	---	4:15	196,84	24,31	---	---	---
27.12.23	6,55	1.098	167,74	21:08	197,07	24,08	13:30	180,84	40,31
28.12.23	0,00	0	---	10:55	196,84	24,31	---	---	---
29.12.23	0,00	0	---	9:18	196,93	24,22	---	---	---
30.12.23	0,00	0	---	14:45	196,90	24,25	---	---	---
31.12.23	0,00	0	---	10:49	197,02	24,13	---	---	---
<b>Σ</b>	<b>478,18</b>	<b>78.767</b>							
<b>Mittelwert</b>	<b>15,43</b>	<b>2.541</b>	<b>164,72</b>		<b>196,48</b>	<b>24,67</b>		<b>179,78</b>	<b>41,37</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>156,96</b>		<b>195,42</b>	<b>24,08</b>		<b>178,60</b>	<b>40,29</b>
<b>Maximum</b>	<b>24,00</b>	<b>4.546</b>	<b>189,42</b>		<b>197,07</b>	<b>25,73</b>		<b>180,86</b>	<b>42,55</b>

Meßpunkthöhe (MP): 221,15 m üNN



**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB29**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	2.151	89,63	---	---	---	23:52	190,50	37,02
02.12.23	24,00	2.185	91,04	---	---	---	10:30	189,86	37,67
03.12.23	24,00	2.218	92,42	---	---	---	3:17	189,84	37,68
04.12.23	24,00	2.163	90,13	---	---	---	10:57	189,98	37,55
05.12.23	21,29	1.918	90,10	9:28	196,08	31,44	0:18	190,02	37,50
06.12.23	24,00	2.143	89,29	---	---	---	18:52	190,43	37,10
07.12.23	24,00	2.130	88,75	---	---	---	11:11	189,73	37,80
08.12.23	24,00	2.132	88,83	---	---	---	4:51	189,82	37,71
09.12.23	24,00	2.175	90,63	---	---	---	6:30	189,71	37,81
10.12.23	24,00	2.178	90,75	---	---	---	1:38	189,90	37,62
11.12.23	24,00	2.148	89,50	---	---	---	17:40	189,83	37,69
12.12.23	24,00	2.160	90,00	---	---	---	7:41	189,90	37,62
13.12.23	24,00	2.152	89,67	---	---	---	4:08	190,24	37,29
14.12.23	24,00	2.145	89,38	---	---	---	20:18	190,16	37,36
15.12.23	24,00	2.162	90,08	---	---	---	2:38	190,11	37,41
16.12.23	24,00	2.176	90,67	---	---	---	0:00	190,18	37,35
17.12.23	24,00	2.348	97,83	---	---	---	9:21	189,83	37,69
18.12.23	6,25	631	100,94	7:13	196,15	31,37	2:03	191,61	35,91
19.12.23	0,00	0	---	18:06	196,22	31,31	---	---	---
20.12.23	2,23	195	87,43	10:22	197,48	30,04	13:00	191,99	35,53
21.12.23	0,00	0	---	15:44	196,56	30,96	---	---	---
22.12.23	22,58	2.330	103,18	0:00	196,51	31,01	2:32	192,19	35,33
23.12.23	24,00	2.480	103,33	---	---	---	0:01	192,34	35,18
24.12.23	24,00	2.484	103,50	---	---	---	2:05	192,54	34,99
25.12.23	24,00	2.490	103,75	---	---	---	7:31	192,47	35,05
26.12.23	24,00	2.493	103,88	---	---	---	21:59	192,58	34,94
27.12.23	15,71	1.568	99,83	21:10	197,94	29,58	14:48	191,72	35,80
28.12.23	24,00	2.481	103,38	---	---	---	3:38	192,61	34,91
29.12.23	24,00	2.488	103,67	---	---	---	21:56	192,67	34,85
30.12.23	24,00	2.492	103,83	---	---	---	0:17	192,61	34,91
31.12.23	24,00	2.492	103,83	---	---	---	0:00	192,73	34,80
<b>Σ</b>	<b>644,06</b>	<b>61.308</b>							
<b>Mittelwert</b>	<b>20,78</b>	<b>1.978</b>	<b>95,19</b>		<b>196,71</b>	<b>30,81</b>		<b>190,97</b>	<b>36,55</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>87,43</b>		<b>196,08</b>	<b>29,58</b>		<b>189,71</b>	<b>34,80</b>
<b>Maximum</b>	<b>24,00</b>	<b>2.493</b>	<b>103,88</b>		<b>197,94</b>	<b>31,44</b>		<b>192,73</b>	<b>37,81</b>

Meßpunkthöhe (MP): 227,52 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB31**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	24,00	1.530	63,75	---	---	---	23:49	188,11	47,36
02.12.23	24,00	1.545	64,38	---	---	---	10:40	187,36	48,11
03.12.23	24,00	1.560	65,00	---	---	---	3:17	187,32	48,14
04.12.23	24,00	1.536	64,00	---	---	---	20:40	187,49	47,98
05.12.23	23,91	1.546	64,67	---	---	---	7:39	187,31	48,15
06.12.23	24,00	1.529	63,71	---	---	---	18:56	188,07	47,39
07.12.23	24,00	1.523	63,46	---	---	---	11:11	187,29	48,17
08.12.23	24,00	1.523	63,46	---	---	---	4:51	187,34	48,12
09.12.23	24,00	1.543	64,29	---	---	---	6:31	187,28	48,18
10.12.23	24,00	1.544	64,33	---	---	---	14:36	187,40	48,06
11.12.23	24,00	1.530	63,75	---	---	---	17:50	187,39	48,07
12.12.23	24,00	1.536	64,00	---	---	---	8:19	187,29	48,17
13.12.23	24,00	1.530	63,75	---	---	---	0:52	187,78	47,68
14.12.23	24,00	1.526	63,58	---	---	---	22:46	187,68	47,78
15.12.23	24,00	1.533	63,88	---	---	---	1:52	187,64	47,82
16.12.23	24,00	1.539	64,13	---	---	---	10:44	187,67	47,79
17.12.23	24,00	1.615	67,29	---	---	---	9:41	187,22	48,25
18.12.23	6,24	427	68,48	22:43	199,53	35,93	0:00	188,12	47,34
19.12.23	0,00	0	---	23:09	199,85	35,61	---	---	---
20.12.23	2,16	136	63,06	10:44	200,47	34,99	12:10	189,76	45,70
21.12.23	0,00	0	---	23:53	200,24	35,23	---	---	---
22.12.23	22,56	1.573	69,71	0:00	200,24	35,23	23:57	188,64	46,82
23.12.23	24,00	1.671	69,63	---	---	---	0:02	188,66	46,81
24.12.23	24,00	1.673	69,71	---	---	---	2:31	188,76	46,70
25.12.23	24,00	1.675	69,79	---	---	---	7:31	188,83	46,64
26.12.23	24,00	1.678	69,92	---	---	---	21:30	188,89	46,58
27.12.23	24,00	1.653	68,88	---	---	---	15:31	188,27	47,20
28.12.23	24,00	1.673	69,71	---	---	---	21:57	188,93	46,54
29.12.23	24,00	1.676	69,83	---	---	---	1:52	189,00	46,46
30.12.23	24,00	1.680	70,00	---	---	---	8:53	188,94	46,52
31.12.23	24,00	1.679	69,96	---	---	---	0:06	189,05	46,41
<b>Σ</b>	<b>654,86</b>	<b>43.382</b>							
<b>Mittelwert</b>	<b>21,12</b>	<b>1.399</b>	<b>66,25</b>		<b>200,06</b>	<b>35,40</b>		<b>188,05</b>	<b>47,41</b>
<b>Minimum</b>	<b>0,00</b>	<b>0</b>	<b>63,06</b>		<b>199,53</b>	<b>34,99</b>		<b>187,22</b>	<b>45,70</b>
<b>Maximum</b>	<b>24,00</b>	<b>1.680</b>	<b>70,00</b>		<b>200,47</b>	<b>35,93</b>		<b>189,76</b>	<b>48,25</b>

Meßpunkthöhe (MP): 235,46 m üNN

**ZMW Gießen**  
**Wasserwerk Stadtallendorf**  
**Brunnenbericht WAB32**  
**Monatsbericht vom Dezember 2023**

gedruckt am: 06.01.2024, 00:14 Uhr über Terminalserver

Tag	Förderdaten			Ablotung Wasserspiegel					
	Betrieb	Menge	Leistung	1) Ruhe			2) Betrieb		
				Zeitpunkt Uhr	m üNN	m uMP	Zeitpunkt Uhr	m üNN	m uMP
h	m³	m³/h							
01.12.23	8,11	1.325	163,43	8:26	196,09	48,73	22:16	192,73	52,09
02.12.23	2,55	420	164,62	13:55	196,22	48,61	---	---	---
03.12.23	2,65	438	165,28	21:22	196,32	48,51	---	---	---
04.12.23	7,25	1.180	162,81	5:13	196,28	48,55	16:34	192,61	52,21
05.12.23	8,04	1.314	163,51	9:57	196,40	48,42	12:56	192,73	52,10
06.12.23	9,03	1.469	162,76	5:01	196,00	48,83	23:06	192,65	52,17
07.12.23	11,06	1.788	161,64	13:01	196,07	48,75	21:51	192,25	52,57
08.12.23	11,09	1.771	159,66	7:01	195,95	48,87	17:16	192,34	52,49
09.12.23	4,32	723	167,35	23:06	196,19	48,64	---	---	---
10.12.23	4,27	688	161,10	7:44	196,26	48,56	0:28	192,99	51,84
11.12.23	9,13	1.489	163,10	7:43	196,25	48,58	16:29	192,63	52,19
12.12.23	12,58	2.038	161,96	7:08	196,09	48,74	19:11	192,26	52,56
13.12.23	18,14	2.901	159,90	4:27	195,89	48,93	23:16	192,13	52,69
14.12.23	19,21	3.071	159,85	---	---	---	19:20	192,01	52,81
15.12.23	17,08	2.683	157,13	8:37	195,67	49,15	20:31	192,07	52,75
16.12.23	13,97	2.258	161,63	22:35	195,61	49,21	1:50	192,25	52,57
17.12.23	9,11	1.467	161,06	22:52	196,07	48,75	0:32	192,47	52,35
18.12.23	8,92	1.455	163,08	4:38	196,12	48,70	17:56	192,58	52,24
19.12.23	6,04	988	163,44	16:20	196,25	48,58	18:36	192,83	51,99
20.12.23	5,26	877	166,81	10:11	196,52	48,31	13:45	192,74	52,08
21.12.23	3,21	516	160,72	15:54	196,65	48,17	0:51	193,03	51,79
22.12.23	22,62	3.729	164,85	1:16	196,28	48,55	22:42	192,60	52,23
23.12.23	23,75	3.878	163,30	---	---	---	0:39	192,58	52,24
24.12.23	23,73	3.856	162,47	---	---	---	2:20	192,61	52,21
25.12.23	23,72	3.864	162,92	---	---	---	3:16	192,63	52,20
26.12.23	24,00	3.905	162,71	---	---	---	21:18	192,55	52,27
27.12.23	13,73	2.227	162,22	21:00	196,55	48,28	12:51	192,58	52,24
28.12.23	23,28	3.788	162,70	---	---	---	20:54	192,63	52,20
29.12.23	23,73	3.856	162,46	---	---	---	0:18	192,64	52,18
30.12.23	23,20	3.768	162,41	---	---	---	3:43	192,63	52,20
31.12.23	24,00	3.900	162,50	---	---	---	1:00	192,63	52,20
<b>Σ</b>	<b>416,78</b>	<b>67.630</b>							
<b>Mittelwert</b>	<b>13,44</b>	<b>2.182</b>	<b>162,27</b>		<b>196,17</b>	<b>48,65</b>		<b>192,55</b>	<b>52,27</b>
<b>Minimum</b>	<b>2,55</b>	<b>420</b>	<b>157,13</b>		<b>195,61</b>	<b>48,17</b>		<b>192,01</b>	<b>51,79</b>
<b>Maximum</b>	<b>24,00</b>	<b>3.905</b>	<b>167,35</b>		<b>196,65</b>	<b>49,21</b>		<b>193,03</b>	<b>52,81</b>

Meßpunkthöhe (MP): 244,82 m üNN