监测

# 智能温度监测数据监测报学支冷科技

货物 名称: 冷运物品 品类: 常规

信息 数量: 第1件, 共1件 温度限定: -50℃~50℃

发货方:略 联系方式:略

承运 承运方: 略 联系方式: 略

信息 发货时间: 2022-04-07 08:44:48 交付时间: 2022-05-01 18:36:11

收货方:略 联系方式:略

收货地点: 略 收货时间: 2022-05-01 18:36:11

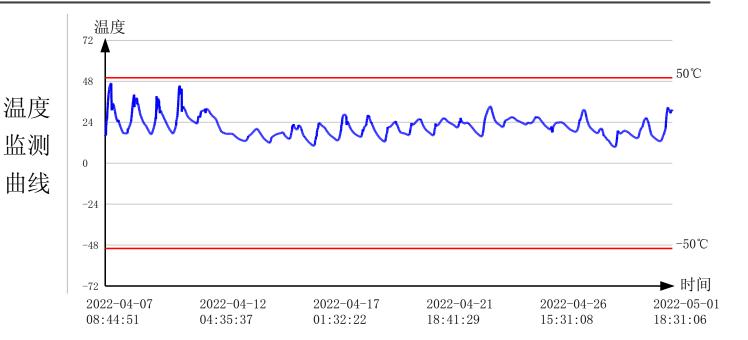
**数据** 本次运输过程中,自2022-04-07 08:44:48起,至2022-05-01 18:36:11止,

每5分钟记录一次, 共记录6687条数据. 预设温度上限:50℃, 超限0次.

结果 预设温度下限:-50℃,超限0次.运输过程符合要求!

监测 仪器类型: 在线监测仪 仪器编号: al\_kh00001\_zx\_0003 网络类型: 2G/GSM

仪器 传感器类型:数字温湿度 分辨率:±0.5℃ 精度:±0.1℃





日期	时间	温度(℃)									
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2022-04-07	09:14:48	16.38	2022-04-07	13:36:51	45. 31	2022-04-07	17:57:41	32.62	2022-04-07	22:10:12	24.88
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	13:01:22	43. 94	2022-04-07		34. 31	2022-04-07		24. 31	2022-04-08		19. 00



日期	时间	温度(℃)									
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2022-04-08	03:21:57	17.44	2022-04-08	07:32:33	20. 19	2022-04-08	11:45:35	31. 38	2022-04-08	15:55:57	38.06
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2022-04-08	03:31:57	17.44	2022-04-08	07:42:36	19.88	2022-04-08	11:55:36	32. 50	2022-04-08	16:05:56	37. 94
2022-04-08	03:36:59	17.44	2022-04-08	07:48:40	19.88	2022-04-08	12:00:38	33.00	2022-04-08	16:10:55	38. 19
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2022-04-08	04:01:56	17. 56	2022-04-08	08:13:42	20. 25	2022-04-08	12:25:28	35. 44	2022-04-08	16:35:53	37. 44
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2022-04-08	05:17:25	17. 50	2022-04-08	09:28:52	22. 12	2022-04-08	13:40:37	40. 12	2022-04-08	17:50:51	33.88
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2022-04-08		17. 38	2022-04-08		22. 94	2022-04-08		32. 81	2022-04-08		33.06
2022-04-08		17. 38	2022-04-08		23. 06	2022-04-08		34. 75	2022-04-08		32.81
2022-04-08		17. 38	2022-04-08		23. 06	2022-04-08		34. 75	2022-04-08		32. 56
2022-04-08		17. 31	2022-04-08		23. 25	2022-04-08		35. 75	2022-04-08		32. 31
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	付间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)
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2022-04-08 18	8:40:46	31. 44	2022-04-08	22:52:58	23. 94	2022-04-09	03:03:32	19.88	2022-04-09	07:14:53	17.44
2022-04-08 18	8:45:46	31. 19	2022-04-08	22:57:59	23. 69	2022-04-09	03:08:35	19.81	2022-04-09	07:19:52	17.50
2022-04-08 18	8:50:45	30. 94	2022-04-08	23:02:58	23.62	2022-04-09	03:13:35	19. 69	2022-04-09	07:24:52	17.62
2022-04-08 18	8:55:45	30. 94	2022-04-08	23:07:58	23.50	2022-04-09	03:18:38	19. 56	2022-04-09	07:29:51	17.75
2022-04-08 19	9:00:44	30. 44	2022-04-08	23:12:59	23. 50	2022-04-09	03:23:37	19. 56	2022-04-09	07:34:52	17.94
2022-04-08 19	9:05:44	30. 19	2022-04-08	23:18:02	23. 31	2022-04-09	03:28:39	19. 44	2022-04-09	07:39:53	18. 12
2022-04-08 19	9:10:43	29. 94	2022-04-08	23:23:03	23. 25	2022-04-09	03:33:41	19. 31	2022-04-09	07:44:54	18. 31
2022-04-08 19	9:15:43	29. 75	2022-04-08	23:28:02	23. 12	2022-04-09	03:38:41	19. 25	2022-04-09	07:49:54	18. 31
2022-04-08 19	9:20:42	29. 50	2022-04-08	23:33:02	23. 12	2022-04-09	03:43:40	19. 12	2022-04-09	07:54:53	18.69
2022-04-08 19	9:25:42	29. 25	2022-04-08	23:38:02	23.06	2022-04-09	03:48:40	19.06	2022-04-09	07:59:53	18.81
2022-04-08 19	9:30:41	29.06	2022-04-08	23:43:03	23.00	2022-04-09	03:53:42	19.06	2022-04-09	08:04:58	19.00
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2022-04-10	09:22:43	21. 25	2022-04-10	13:37:56	43.00	2022-04-10	17:54:25	31.88	2022-04-10	22:10:55	26.81
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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2022-04-11		30. 50	2022-04-11		27. 25	2022-04-12		23. 31	2022-04-12		18. 19
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2022-04-11		29. 12	2022-01-12		26. 62	2022-01-12		21. 62	2022-01-12		18. 00
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2022-04-11		28. 94	2022-01-12		26. 50	2022-01-12		21. 31	2022-01-12		17.81
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2022-04-11		28. 88	2022-01-12		26. 38	2022-01-12		21. 12	2022-01-12		17. 62
2022-04-11		28. 81	2022-04-12		26. 31	2022-04-12		21. 12	2022-04-12		17. 50
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2022-04-11		28. 75	2022 04 12		26. 19	2022 04 12		20. 94	2022-04-12		17. 44
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日期	时间	温度(℃)									
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2022-04-12	10:06:18	17. 56	2022-04-12	14:16:09	17. 19	2022-04-12	18:26:12	17. 12	2022-04-12	22:35:48	15.00
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2022-04-12	10:16:25	17.50	2022-04-12	14:26:08	17. 19	2022-04-12	18:36:11	17.06	2022-04-12	22:45:46	14.88
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2022-04-12	10:26:28	17. 50	2022-04-12	14:36:07	17. 19	2022-04-12	18:46:10	17.00	2022-04-12	22:55:45	14.81
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2022-04-12	11:01:25	17. 44	2022-04-12	15:11:04	17. 19	2022-04-12	19:21:06	16.69	2022-04-12	23:30:41	14. 50
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2022-04-12	11:16:23	17. 31	2022-04-12	15:26:03	17. 19	2022-04-12	19:36:04	16. 56	2022-04-12		14. 44
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2022-04-12	11:26:23	17. 31	2022-04-12	15:36:02	17. 19	2022-04-12		16. 44	2022-04-12	23:55:38	14. 38
2022-04-12	11:31:23	17. 25	2022-04-12	15:41:01	17. 19	2022-04-12	19:51:02	16. 38	2022-04-13	00:00:37	14. 31
2022-04-12	11:36:22	17. 25	2022-04-12	15:46:01	17. 19	2022-04-12	19:56:02	16. 31	2022-04-13	00:05:37	14. 31
2022-04-12	11:41:22	17. 25	2022-04-12	15:51:00	17. 19	2022-04-12	20:01:01	16. 31	2022-04-13	00:10:36	14. 25
2022-04-12	11:46:21	17. 25	2022-04-12	15:56:00	17. 19	2022-04-12	20:06:01	16. 25	2022-04-13	00:15:36	14. 25
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2022-04-12	12:06:19	17. 19	2022-04-12	16:15:58	17. 19	2022-04-12	20:25:59	16.06	2022-04-13	00:35:34	14. 12
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2022-04-12		17. 12	2022-04-12		17. 19	2022-04-12		15. 75	2022-04-13		13. 94
2022-04-12		17. 12	2022-04-12		17. 19	2022-04-12		15. 62	2022-04-13		13.88
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2022-04-12	13:16:14	17. 12	2022-04-12	17:26:00	17. 12	2022-04-12	21:35:54	15. 44	2022-04-13	01:45:26	13. 75
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2022-04-12		17. 19	2022-04-12		17. 12	2022-04-12		15. 12	2022-04-13		13.62
2022-04-12		17. 19	2022-04-12		17. 12	2022-04-12		15. 12	2022-04-13		13.62
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日期	时间	温度(℃)									
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2022-04-13	02:40:19	13.56	2022-04-13	06:49:51	12.94	2022-04-13	10:59:55	16. 19	2022-04-13	15:09:34	18.69
2022-04-13	02:45:19	13.50	2022-04-13	06:54:51	13.00	2022-04-13	11:04:54	16. 19	2022-04-13	15:14:34	18.75
2022-04-13	02:50:18	13.50	2022-04-13	06:59:50	13.00	2022-04-13	11:09:54	16. 25	2022-04-13	15:19:33	18.81
2022-04-13	02:55:17	13.50	2022-04-13	07:04:50	13.00	2022-04-13	11:14:57	16. 31	2022-04-13	15:24:33	18.81
2022-04-13	03:00:17	13.50	2022-04-13	07:09:49	13.06	2022-04-13	11:19:56	16. 31	2022-04-13	15:29:33	18.94
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2022-04-13	03:15:15	13. 44	2022-04-13	07:24:48	13. 12	2022-04-13	11:34:55	16. 44	2022-04-13	15:44:31	19.06
2022-04-13	03:20:15	13. 38	2022-04-13	07:29:47	13. 12	2022-04-13	11:39:55	16. 44	2022-04-13	15:49:31	19. 12
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2022-04-13		13. 31	2022-04-13		13. 25	2022-04-13	11:54:53	16. 62	2022-04-13		19. 25
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2022-04-13		13. 25	2022-04-13		13. 75	2022-04-13		16. 94	2022-04-13		19. 69
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2022-04-13		13. 12	2022-04-13		14. 50	2022-04-13		17. 31	2022-04-13		19. 94
2022-04-13		13. 12	2022-01-13		14. 69	2022-04-13		17. 38	2022-04-13		19. 94
2022-04-13		13. 12	2022-04-13		14. 69	2022-04-13		17. 44	2022-04-13		19. 94
2022-04-13		13. 06	2022-04-13		14. 50	2022-04-13		17. 44	2022-04-13		20.00
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2022-04-13		13. 06	2022-01-13		14. 88	2022-01-13		17. 62	2022-04-13		20.06
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2022-04-13			2022-04-13		15. 94 16. 00	2022-04-13		18. 12	2022-04-13		20.00
		12. 94									
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2022-04-13		12. 94	2022-04-13		16.00	2022-04-13		18. 31	2022-04-13		19.81
2022-04-13		12. 94	2022-04-13		16.06	2022-04-13		18. 31	2022-04-13		19. 75
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日期	时间	温度(℃)									
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2022-04-13	19:19:50	19.50	2022-04-13	23:29:44	15. 75	2022-04-14	03:39:16	13.00	2022-04-14	07:49:29	13.00
2022-04-13	19:25:05	19.44	2022-04-13	23:34:43	15.69	2022-04-14	03:44:16	13.00	2022-04-14	07:54:43	13.44
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2022-04-13	19:35:06	19. 25	2022-04-13	23:44:42	15. 50	2022-04-14	03:54:15	12.94	2022-04-14	08:04:47	13.81
2022-04-13	19:40:06	19. 19	2022-04-13	23:49:41	15. 38	2022-04-14	03:59:14	12.94	2022-04-14	08:09:47	14.00
2022-04-13	19:45:05	19. 19	2022-04-13	23:54:41	15. 38	2022-04-14	04:04:14	12.88	2022-04-14	08:14:59	14. 12
2022-04-13	19:50:05	19.06	2022-04-13	23:59:41	15. 31	2022-04-14	04:09:13	12.81	2022-04-14	08:19:59	14.38
2022-04-13	19:55:04	19.00	2022-04-14	00:04:40	15. 19	2022-04-14	04:14:13	12.81	2022-04-14	08:25:02	14.69
2022-04-13	20:00:04	18.94	2022-04-14	00:09:40	15. 12	2022-04-14	04:19:12	12.75	2022-04-14	08:30:01	15.00
2022-04-13	20:05:03	18.81	2022-04-14	00:14:39	15.06	2022-04-14	04:24:11	12.75	2022-04-14	08:35:01	15. 12
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2022-04-13	20:20:01	18.62	2022-04-14	00:29:37	14.88	2022-04-14	04:39:10	12.62	2022-04-14	08:50:01	15. 19
2022-04-13	20:25:01	18.50	2022-04-14	00:34:37	14.88	2022-04-14	04:44:09	12.62	2022-04-14	08:55:00	15. 25
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2022-04-13	20:35:00	18.38	2022-04-14	00:44:36	14. 75	2022-04-14	04:54:08	12.50	2022-04-14		15. 25
2022-04-13	20:39:59	18. 31	2022-04-14	00:49:35	14.62	2022-04-14	04:59:09	12.50	2022-04-14	09:10:00	15. 31
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2022-04-13	20:49:58	18. 19	2022-04-14	00:59:34	14. 50	2022-04-14	05:09:08	12. 38	2022-04-14	09:19:59	15. 38
2022-04-13	20:54:58	18. 12	2022-04-14	01:04:34	14. 50	2022-04-14	05:14:07	12. 31	2022-04-14		15. 38
2022-04-13	20:59:57	18.06	2022-04-14	01:09:33	14. 44	2022-04-14	05:19:07	12. 31	2022-04-14	09:29:58	15. 44
2022-04-13	21:04:57	17.88	2022-04-14	01:14:32	14. 31	2022-04-14	05:24:06	12. 25	2022-04-14	09:34:57	15. 44
2022-04-13	21:09:57	17.88	2022-04-14	01:19:32	14. 31	2022-04-14	05:29:06	12. 19	2022-04-14	09:39:57	15. 44
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2022-04-13		17.69	2022-04-14	01:29:31	14. 19	2022-04-14	05:39:04	12. 12	2022-04-14	09:49:56	15. 56
2022-04-13		17. 56	2022-04-14		14. 12	2022-04-14		12.06	2022-04-14		15. 62
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2022-04-13		17. 44	2022-04-14		14. 00	2022-04-14		12. 00	2022-04-14		15. 69
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2022-04-13		17. 19	2022-04-14		13.81	2022-04-14		11. 94	2022-04-14		15.81
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2022-04-13		16. 88	2022-04-14		13. 69	2022-04-14		11. 88	2022-04-14		15. 94
2022-04-13		16. 81	2022-04-14		13. 69	2022-04-14		11. 88	2022-04-14		15. 94
2022-04-13		16. 75	2022-04-14		13. 56	2022-04-14		11. 88	2022-04-14		16.00
2022-04-13		16. 62	2022-04-14		13. 56	2022-04-14		11. 88	2022-04-14		16.00
2022-04-13		16. 56	2022-04-14		13. 50	2022-04-14		11. 88	2022-04-14		16.06
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2022-04-13		16. 50	2022-04-14		13. 44	2022-04-14		11. 94	2022-04-14		16. 12
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2022-04-13		16. 19	2022-04-14		13. 25	2022-04-14		12. 19	2022-04-14		16. 25
2022-04-13		16.06	2022-04-14		13. 25	2022-04-14		12. 44	2022-04-14		16. 25
2022-04-13		16.06	2022-04-14		13. 19	2022-04-14		12. 56	2022-04-14		16. 31
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日期	时间	温度(℃)									
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2022-04-14	11:54:54	16. 44	2022-04-14	16:04:59	17.38	2022-04-14	21:33:11	17.75	2022-04-15	04:18:46	14.62
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日期	时间	温度(℃)									
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2022-04-15	13:26:42	19. 94	2022-04-15	17:36:42	21. 50	2022-04-15	21:54:18	15. 44	2022-04-16	02:05:51	12. 38



日期	时间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)
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2022-04-16	02:20:49	12. 19	2022-04-16	06:31:20	10. 12	2022-04-16	10:46:21	19.50	2022-04-16	15:10:13	22.00
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2022-04-16	02:40:47	12.00	2022-04-16	06:51:19	10. 12	2022-04-16	11:06:22	20.31	2022-04-16	15:30:44	21.88
2022-04-16	02:45:55	11.94	2022-04-16	06:56:24	10. 12	2022-04-16	11:11:22	20.31	2022-04-16	15:35:52	21.88
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日期	时间	温度(℃)									
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2022-04-16	20:28:13	18.69	2022-04-17	00:42:12	15.94	2022-04-17	04:53:59	14.00	2022-04-17	09:06:44	15. 56
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2022-04-16		17. 44	2022-04-17	02:18:10	15. 19	2022-04-17	06:29:35	13. 19	2022-04-17	10:42:57	21. 31
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日期	时间	温度(℃)									
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2022-04-17	15:22:01	27. 94	2022-04-17	19:43:59	21. 12	2022-04-18	00:05:18	17. 50	2022-04-18	04:30:48	15.88
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2022-04-17		23. 50	2022-04-17		19. 94	2022-04-18		16. 94	2022-04-18		15. 56
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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2022-04-18	23:26:38	16.56	2022-04-19	03:38:09	13.62	2022-04-19	07:58:26	14.75	2022-04-19	12:08:52	21.31
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2022-04-19		14. 88	2022-04-19		12.62	2022-04-19		21. 00	2022-04-19		22. 62
2022-04-19		14.81	2022-04-19		12. 56	2022-04-19		21. 00	2022-04-19		22.62
2022-04-19		14.81	2022-04-19		12. 56	2022-04-19		21. 00	2022-04-19		22.69
2022-04-19		14. 69	2022-04-19		12. 56	2022-04-19		21. 00	2022-04-19		22.81
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2022-04-19		14. 56	2022-04-19		12. 56	2022-04-19		20. 94	2022-04-19		23. 00
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2022-04-19		14. 44	2022-04-19		12. 56	2022-04-19		20. 94	2022-04-19		23. 12
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2022-04-19		14. 38	2022-04-19		12.62	2022-04-19		20. 94	2022-04-19		23. 25
2022-04-19		14. 31	2022-04-19		12. 69	2022-04-19		20. 94	2022-04-19		23. 31
2022-04-19		14. 25	2022-04-19		12. 75	2022-04-19		20. 94	2022-04-19		23. 38
2022-04-19		14. 25	2022-04-19		12. 75	2022-04-19		21. 00	2022-04-19		23. 44
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日期	时间	温度(℃)									
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2022-04-19	15:38:36	23.62	2022-04-19	19:49:11	21. 19	2022-04-20	00:02:34	17.62	2022-04-20	04:15:50	16.94
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2022-04-19	15:53:35	23.75	2022-04-19	20:04:10	20.81	2022-04-20	00:17:48	17.62	2022-04-20	04:30:49	16.81
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2022-04-19	16:03:34	23.81	2022-04-19	20:14:27	20. 38	2022-04-20	00:28:08	17.62	2022-04-20	04:40:48	16.81
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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2022-04-22	10:46:46	24.81	2022-04-22	14:56:49	23.50	2022-04-22	19:09:10	22. 25	2022-04-22	23:20:45	19. 19
2022-04-22	10:51:46	24.62	2022-04-22	15:01:49	23. 56	2022-04-22	19:14:13	22. 19	2022-04-22	23:25:48	19. 19
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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日期	时间	温度(℃)									
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2022-04-28		20.06	2022-04-28		15. 44	2022-04-28		12. 56	2022-04-29		9.69
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2022-04-28		20. 19	2022-04-28		15. 38	2022-04-28		12. 38	2022-04-29		9.62
2022-04-28		20. 19	2022-04-28		15. 38	2022-04-28		12. 25	2022-04-29		9. 62
2022-04-28	12:11:05	20. 25	2022-04-28	18:06:17	15. 38	2022-04-28	23:52:58	12. 19	2022-04-29	05:15:43	9. 56



日期	时间	温度(℃)									
2022-04-29	05:20:43	9. 56	2022-04-29	10:27:59	18. 56	2022-04-29	15:30:16	18. 25	2022-04-29	20:24:42	18. 50
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2022-04-29	05:37:03	9.50	2022-04-29	10:38:17	18.38	2022-04-29	15:42:18	18.31	2022-04-29	20:35:47	18.44
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2022-04-29	05:46:57	9.44	2022-04-29	10:53:03	18. 19	2022-04-29	15:52:14	18.50	2022-04-29	20:46:48	18.44
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2022-04-29	06:33:06	9.44	2022-04-29	11:43:40	17.62	2022-04-29	16:36:23	18.81	2022-04-29	21:28:42	18. 25
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2022-04-29	07:36:17	10. 31	2022-04-29	12:47:11	17. 31	2022-04-29	17:43:33	19.00	2022-04-29	22:30:48	17.88
2022-04-29	07:41:28	10.50	2022-04-29	12:52:07	17. 31	2022-04-29	17:51:36	19.00	2022-04-29	22:36:45	17.81
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2022-04-29	08:04:32	12. 12	2022-04-29	13:17:27	17. 38	2022-04-29	18:13:04	19.00	2022-04-29	23:01:16	17. 56
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2022-04-29	08:29:32	13.50	2022-04-29	13:40:53	17.44	2022-04-29	18:36:29	18.94	2022-04-29	23:22:22	17.44
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2022-04-29		17.50	2022-04-29		17. 75	2022-04-29	19:24:30	18.62	2022-04-30		17.00
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日期	时间	温度(℃)									
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2022-04-30	01:22:04	16.50	2022-04-30	05:59:04	14.81	2022-04-30	10:13:07	18. 44	2022-04-30	14:25:24	24.88
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2022-04-30	01:37:53	16.38	2022-04-30	06:14:16	14.75	2022-04-30	10:28:11	18.81	2022-04-30	14:40:26	25. 12
2022-04-30	01:42:53	16.31	2022-04-30	06:19:21	14.75	2022-04-30	10:33:12	18.94	2022-04-30	14:45:26	25. 31
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2022-04-30	01:52:47	16. 25	2022-04-30	06:30:25	14.69	2022-04-30	10:43:21	19. 19	2022-04-30	14:55:27	25. 50
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2022-04-30	02:04:43	16. 19	2022-04-30	06:40:24	14.69	2022-04-30	10:53:27	19.44	2022-04-30	15:05:32	25. 56
2022-04-30	02:10:46	16. 12	2022-04-30	06:45:23	14.69	2022-04-30	10:58:32	19.44	2022-04-30	15:10:32	25.62
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2022-04-30	02:44:35	15. 94	2022-04-30	07:15:29	14.62	2022-04-30	11:28:45	20.31	2022-04-30	15:40:31	25.81
2022-04-30	02:49:35	15.88	2022-04-30	07:20:28	14.62	2022-04-30	11:34:48	20.50	2022-04-30	15:45:31	25.94
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2022-04-30	04:14:36	15. 38	2022-04-30	08:36:53	15.00	2022-04-30		21. 19	2022-04-30	17:00:59	26.00
2022-04-30		15. 31	2022-04-30		15.06	2022-04-30		21. 19	2022-04-30		25. 94
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2022-04-30		15. 25	2022-04-30	08:51:52	15. 19	2022-04-30		21. 75	2022-04-30		25.81
2022-04-30	04:39:06	15. 25	2022-04-30		15. 25	2022-04-30		21.94	2022-04-30		25. 69
2022-04-30	04:44:06	15. 19	2022-04-30	09:01:56	15. 38	2022-04-30	13:15:16	22. 12	2022-04-30	17:26:04	25. 56
2022-04-30	04:49:08	15. 19	2022-04-30	09:06:55	15. 56	2022-04-30	13:20:16	22. 12	2022-04-30	17:31:06	25. 50
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2022-04-30		15. 06	2022-04-30		16.88	2022-04-30		23. 44	2022-04-30		25.00
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2022-04-30		15.00	2022-04-30		17. 31	2022-04-30		23.81	2022-04-30		24.75
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日期	时间	温度(℃)									
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2022-04-30	18:26:31	24. 31	2022-04-30	22:39:46	16.00	2022-05-01	02:53:07	13.75	2022-05-01	07:06:12	13.00
2022-04-30	18:31:36	24. 19	2022-04-30	22:44:50	15.88	2022-05-01	02:58:07	13.75	2022-05-01	07:11:15	13.00
2022-04-30	18:36:35	24. 19	2022-04-30	22:50:50	15.88	2022-05-01	03:03:06	13.75	2022-05-01	07:17:21	13.06
2022-04-30	18:41:35	23.81	2022-04-30	22:55:50	15.81	2022-05-01	03:08:06	13.62	2022-05-01	07:22:20	13.06
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2022-04-30	18:51:34	23. 44	2022-04-30	23:05:51	15.62	2022-05-01	03:18:05	13. 56	2022-05-01	07:32:25	13. 19
2022-04-30	18:56:36	23. 25	2022-04-30	23:10:51	15.62	2022-05-01	03:23:07	13.56	2022-05-01	07:37:27	13. 25
2022-04-30	19:01:41	23.06	2022-04-30	23:15:53	15. 56	2022-05-01	03:28:12	13.50	2022-05-01	07:42:27	13. 31
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2022-04-30	19:21:50	22.44	2022-04-30	23:36:05	15. 44	2022-05-01	03:48:16	13. 38	2022-05-01	08:02:37	13.81
2022-04-30	19:26:50	22.00	2022-04-30	23:41:04	15. 38	2022-05-01	03:53:15	13. 38	2022-05-01	08:07:43	13.94
2022-04-30	19:31:54	21.75	2022-04-30	23:46:03	15. 31	2022-05-01	03:58:17	13. 31	2022-05-01	08:12:42	14. 12
2022-04-30	19:36:54	21.50	2022-04-30	23:51:03	15. 25	2022-05-01	04:03:16	13. 31	2022-05-01	08:17:42	14. 25
2022-04-30	19:41:53	21. 31	2022-04-30	23:56:03	15. 19	2022-05-01	04:08:16	13. 31	2022-05-01	08:22:41	14. 38
2022-04-30	19:46:56	21.06	2022-05-01	00:01:36	15. 12	2022-05-01	04:13:15	13. 25	2022-05-01	08:27:41	14.50
2022-04-30	19:51:55	20.81	2022-05-01	00:06:36	15. 12	2022-05-01	04:18:21	13. 25	2022-05-01	08:32:43	14.50
2022-04-30	19:56:54	20.62	2022-05-01	00:11:36	15. 12	2022-05-01	04:23:20	13. 19	2022-05-01	08:37:43	14.75
2022-04-30	20:02:55	20. 38	2022-05-01	00:16:35	15.06	2022-05-01	04:28:25	13. 19	2022-05-01	08:42:44	14.75
2022-04-30	20:07:54	20. 12	2022-05-01	00:21:35	15.00	2022-05-01	04:33:25	13. 12	2022-05-01	08:47:47	14.88
2022-04-30	20:12:54	19.88	2022-05-01	00:26:34	15.00	2022-05-01	04:39:29	13. 12	2022-05-01	08:52:49	15.00
2022-04-30	20:17:54	19.69	2022-05-01	00:31:34	14. 94	2022-05-01	04:44:31	13.06	2022-05-01	08:57:48	15. 19
2022-04-30	20:22:53	19. 44	2022-05-01	00:36:36	14.88	2022-05-01	04:49:36	13.06	2022-05-01	09:02:48	15. 38
2022-04-30	20:27:53	19. 25	2022-05-01	00:41:44	14.88	2022-05-01	04:54:35	13.06	2022-05-01	09:07:47	15.62
2022-04-30	20:32:55	19.06	2022-05-01	00:46:47	14.81	2022-05-01	04:59:35	13.00	2022-05-01	09:12:47	15.75
2022-04-30	20:37:55	18.81	2022-05-01	00:51:46	14.81	2022-05-01	05:04:35	13.00	2022-05-01	09:17:46	15.88
2022-04-30	20:42:57	18.81	2022-05-01	00:56:48	14. 75	2022-05-01	05:09:45	13.00	2022-05-01	09:23:49	15.88
2022-04-30	20:47:56	18. 44	2022-05-01	01:01:47	14.69	2022-05-01	05:14:44	12.94	2022-05-01	09:28:49	16. 12
2022-04-30	20:52:56	18. 44	2022-05-01	01:06:47	14.62	2022-05-01	05:19:44	12.94	2022-05-01	09:33:49	16. 25
2022-04-30	20:58:14	18.06	2022-05-01	01:11:49	14.62	2022-05-01	05:24:43	12.94	2022-05-01	09:38:51	16. 31
2022-04-30	21:03:22	17.88	2022-05-01	01:16:55	14. 56	2022-05-01	05:29:43	12.94	2022-05-01	09:43:52	16. 38
2022-04-30	21:09:22	17.69	2022-05-01	01:21:54	14. 50	2022-05-01	05:34:43	12.88	2022-05-01	09:48:54	16. 44
2022-04-30	21:14:21	17. 44	2022-05-01	01:26:53	14. 50	2022-05-01	05:39:45	12.88	2022-05-01	09:53:56	16. 50
2022-04-30	21:19:21	17. 25	2022-05-01	01:31:56	14. 44	2022-05-01	05:44:44	12.88	2022-05-01	09:58:57	16. 50
2022-04-30	21:24:28	17. 12	2022-05-01	01:36:55	14. 44	2022-05-01	05:49:44	12.81	2022-05-01	10:03:57	16. 75
2022-04-30	21:29:33	16. 94	2022-05-01	01:41:55	14. 44	2022-05-01	05:54:54	12.81	2022-05-01	10:08:56	16. 94
2022-04-30	21:34:35	16. 81	2022-05-01		14. 31	2022-05-01		12.81	2022-05-01	10:13:58	17.06
2022-04-30	21:39:34	16. 69	2022-05-01	01:52:54	14. 25	2022-05-01	06:04:56	12.81	2022-05-01	10:19:00	17. 31
2022-04-30	21:44:34	16. 62	2022-05-01	01:57:57	14. 25	2022-05-01		12.81	2022-05-01	10:24:01	17. 31
2022-04-30	21:49:34	16. 62	2022-05-01	02:02:56	14. 19	2022-05-01	06:15:01	12.81	2022-05-01	10:29:01	17.62
2022-04-30	21:54:45	16. 50	2022-05-01	02:07:55	14. 12	2022-05-01	06:20:01	12.81	2022-05-01	10:34:02	17.81
2022-04-30		16. 44	2022-05-01		14. 12	2022-05-01	06:25:00	12.81	2022-05-01	10:39:13	17. 94
2022-04-30	22:04:47	16. 38	2022-05-01		14.06	2022-05-01	06:30:00	12.81	2022-05-01	10:44:15	18.06
2022-04-30	22:09:46	16. 31	2022-05-01	02:22:57	14.00	2022-05-01	06:34:59	12.88	2022-05-01	10:49:16	18.06
2022-04-30	22:14:46	16. 25	2022-05-01	02:28:02	14.00	2022-05-01	06:41:03	12.88	2022-05-01	10:54:18	18. 38
2022-04-30	22:19:48	16. 12	2022-05-01		13.94	2022-05-01		12.88	2022-05-01		18. 56
2022-04-30	22:24:47	16. 12	2022-05-01	02:38:04	13.94	2022-05-01	06:51:08	12.94	2022-05-01	11:05:23	18.75
2022-04-30	22:29:47	16. 06	2022-05-01	02:43:06	13. 88	2022-05-01	06:56:08	12. 94	2022-05-01	11:10:26	18. 75



日期	时间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)	日期	时间	温度(℃)
2022-05-01	11:16:33	19. 00	2022-05-01	15:31:34	31. 12						
2022-05-01	11:21:36	19.31	2022-05-01	15:36:33	31.00						
2022-05-01	11:26:38	19.50	2022-05-01	15:41:39	31.00						
2022-05-01	11:31:39	19.62	2022-05-01	15:47:40	30.88						
2022-05-01	11:36:44	19.75	2022-05-01	15:52:40	30.81						
2022-05-01	11:41:46	19.94	2022-05-01	15:57:39	30. 69						
2022-05-01	11:46:46	20.00	2022-05-01	16:02:39	30. 56						
2022-05-01	11:51:45	20. 19	2022-05-01	16:07:38	30. 50						
2022-05-01	11:56:50	20.81	2022-05-01	16:12:40	30. 50						
2022-05-01	12:01:50	20.81	2022-05-01	16:17:45	30. 31						
2022-05-01	12:06:52	22.38	2022-05-01	16:23:53	30. 12						
2022-05-01	12:11:52	23. 19	2022-05-01	16:28:53	29.81						
2022-05-01	12:17:52	23.94	2022-05-01	16:33:53	29. 56						
2022-05-01	12:22:51	24.81	2022-05-01	16:38:54	29. 44						
2022-05-01	12:27:51	25. 44	2022-05-01	16:43:56	29. 44						
2022-05-01	12:32:51	25. 44	2022-05-01	16:48:56	29. 25						
2022-05-01	12:37:53	26.62	2022-05-01	16:53:55	29. 25						
2022-05-01	12:42:52	27. 19	2022-05-01	16:58:55	29. 38						
2022-05-01	12:47:57	27.69	2022-05-01	17:04:00	29. 38						
2022-05-01	12:53:00	28. 12	2022-05-01	17:10:04	29. 75						
2022-05-01	12:58:02	28. 56	2022-05-01	17:15:04	30.00						
2022-05-01	13:03:02	28.94	2022-05-01	17:20:04	30. 19						
2022-05-01	13:08:01	29. 31	2022-05-01	17:26:08	30. 38						
2022-05-01	13:13:01	29.62	2022-05-01	17:31:07	30. 56						
2022-05-01	13:18:00	29.94	2022-05-01	17:36:06	30. 75						
2022-05-01	13:23:00	30. 25	2022-05-01	17:41:06	30.88						
2022-05-01	13:27:59	30.62	2022-05-01	17:46:06	31.00						
2022-05-01	13:32:59	31.06	2022-05-01	17:51:05	31.06						
2022-05-01	13:37:58	31.44	2022-05-01	17:56:04	31.06						
2022-05-01	13:42:58	31.81	2022-05-01	18:01:04	31. 19						
2022-05-01	13:48:00	31.81	2022-05-01	18:06:06	31. 19						
2022-05-01	13:53:06	32. 31	2022-05-01	18:11:06	31. 12						
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2022-05-01	14:04:09	32.69	2022-05-01	18:21:07	30. 94						
2022-05-01	14:09:08	32.69	2022-05-01	18:26:07	30. 94						
2022-05-01	14:14:08	32. 56	2022-05-01	18:31:06	30. 56						
2022-05-01	14:19:07	32. 38	2022-05-01	18:36:09	30. 38						
2022-05-01	14:24:10	32. 38									
2022-05-01	14:29:12	32.06									
2022-05-01	14:34:12	31.94									
2022-05-01	14:39:14	31.88									
2022-05-01	14:44:20	31.88									
2022-05-01	14:49:19	31.69									
2022-05-01	14:54:30	31.69									
2022-05-01	14:59:33	31. 56									
2022-05-01	15:05:33	31. 56									
2022-05-01	15:10:32	31.50									
2022-05-01	15:15:32	31. 31									
2022-05-01	15:21:32	31. 25									
2022-05-01	15:26:32	31. 12									