**Attribute information**  
1. station - used weather station number: 1 to 25  
2. Date - Present day: yyyy-mm-dd ('2013-06-30' to '2017-08-30')  
3. Present\_Tmax - Maximum air temperature between 0 and 21 h on the present day (Â°C): 20 to 37.6  
4. Present\_Tmin - Minimum air temperature between 0 and 21 h on the present day (Â°C): 11.3 to 29.9  
5. LDAPS\_RHmin - LDAPS model forecast of next-day minimum relative humidity (%): 19.8 to 98.5  
6. LDAPS\_RHmax - LDAPS model forecast of next-day maximum relative humidity (%): 58.9 to 100  
7. LDAPS\_Tmax\_lapse - LDAPS model forecast of next-day maximum air temperature applied lapse rate (Â°C): 17.6 to 38.5  
8. LDAPS\_Tmin\_lapse - LDAPS model forecast of next-day minimum air temperature applied lapse rate (Â°C): 14.3 to 29.6  
9. LDAPS\_WS - LDAPS model forecast of next-day average wind speed (m/s): 2.9 to 21.9  
10. LDAPS\_LH - LDAPS model forecast of next-day average latent heat flux (W/m2): -13.6 to 213.4  
11. LDAPS\_CC1 - LDAPS model forecast of next-day 1st 6-hour split average cloud cover (0-5 h) (%): 0 to 0.97  
12. LDAPS\_CC2 - LDAPS model forecast of next-day 2nd 6-hour split average cloud cover (6-11 h) (%): 0 to 0.97  
13. LDAPS\_CC3 - LDAPS model forecast of next-day 3rd 6-hour split average cloud cover (12-17 h) (%): 0 to 0.98  
14. LDAPS\_CC4 - LDAPS model forecast of next-day 4th 6-hour split average cloud cover (18-23 h) (%): 0 to 0.97  
15. LDAPS\_PPT1 - LDAPS model forecast of next-day 1st 6-hour split average precipitation (0-5 h) (%): 0 to 23.7  
16. LDAPS\_PPT2 - LDAPS model forecast of next-day 2nd 6-hour split average precipitation (6-11 h) (%): 0 to 21.6  
17. LDAPS\_PPT3 - LDAPS model forecast of next-day 3rd 6-hour split average precipitation (12-17 h) (%): 0 to 15.8  
18. LDAPS\_PPT4 - LDAPS model forecast of next-day 4th 6-hour split average precipitation (18-23 h) (%): 0 to 16.7  
19. lat - Latitude (Â°): 37.456 to 37.645  
20. lon - Longitude (Â°): 126.826 to 127.135  
21. DEM - Elevation (m): 12.4 to 212.3  
22. Slope - Slope (Â°): 0.1 to 5.2  
23. Solar radiation - Daily incoming solar radiation (wh/m2): 4329.5 to 5992.9  
24. Next\_Tmax - The next-day maximum air temperature (Â°C): 17.4 to 38.9  
25. Next\_Tmin - The next-day minimum air temperature (Â°C): 11.3 to 29.8