

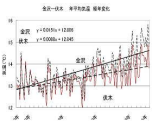
# Trend of Warming in the Hokuriku Seaside Cities-Enhanced Warming due to Wter Vapor Feedback-

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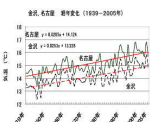
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Analysis of temperature variation has been done in the Hokuriku Seaside Cities of Fukui, Kanazawa and Toyama. The trend in the 3 cities is nearly same each other and large value of +1.5 degree Celsius/100 year,which is larger compared to average of +1.06 degree Celsius/100 year in Japan. It is due to that larger amount of water vapor in summer and winter seasons in the Hokuriku District, compared to the cities in the Pacific Ocean side, can cause enhanced warming by water vapor feedback.

右上：伏木と金沢の気温変化  
1896年-2005年



右中：若虫穂と金沢の気温変化  
1923年から2005年



右下：1月平均外気気圧 (hPa)  
金沢と若虫穂 1970年-2005年

