METEOROLOGICAL OBSERVATIONS FOR JAN. 1848.

Chiswick.—January 1. Foggy : hazy : sleet-showers. 2. Very fine. 3. Densely overcast : cloudy and mild. 4. Exceedingly fine : clear. 5. Overcast : rain : clear. 6. Slight frost : clear : fine. 7. Slight frosty haze : heavy rain : clear. 8. Hazy. 9. Frosty : overcast. 10. Overcast : dusky clouds and cold. 11. Uniformly overcast, with dusky haze. 12. Overcast : slight rain. 13. Clouds tinged with red : overcast : rain. 14. Hazy : drizzly. 15. Cloudy : exceedingly fine, with bright sun : frosty. 16. Sharp frost : very fine : clear and frosty. 17. Rain. 18. Fine. 19. Cold easterly haze. 20—22. Densely overcast. 23. Slight snow. 24. Low fleeting clouds from N.E. 25. Cold dry easterly wind : densely overcast. 26. Dusky haze : clear and frosty. 27. Frosty. 28. Snowing : clear and frosty : snow in the evening. 29. Foggy : fine : clear. 30. Overcast : rain. 31. Densely and uniformly overcast : sleet.

Mean temperature of the month	33°·62
Mean temperature of Jan. 1847	34 ·26
Mean temperature of Jan. for the last twenty years	36 ·51
Average amount of rain in Jan.	1·59 inch.

Boston.—Jan. 1. Cloudy : rain early A.M. 2. Cloudy : rain A.M. and P.M. 3. Cloudy. 4. Fine. 5. Cloudy. 6. Fine. 7. Cloudy : snow A.M. 8. Cloudy : snow on the ground. 9. Fine : snow on the ground. 10, 11. Cloudy : snow on the ground. 12. Fine. 13, 14. Cloudy. 15. Fine : rain early A.M. 16, 17. Fine. 18. Fine : rain early A.M. 19, 20. Fine. 21. Cloudy : snow early A.M. 22, 23. Cloudy. 24—27. Fine. 28. Cloudy. 29. Cloudy : snow A.M. and P.M. 30. Cloudy : snow and rain P.M. 31. Fine : rain P.M.

Applegarth Manse, Dumfries-shire.—Jan. 1. Frost : cloudy P.M. 2. Thaw and rain. 3. Thaw and rain : snow gone. 4. Rain A.M. : cleared : rain P.M. 5. Heavy rain all night : flood. 6. Frost : cloudy P.M. 7. Frost, slight : sprinkling of snow. 8. Frost, slight : drizzle P.M. 9. Frost, slight : harder P.M. 10. Frost, rather hard : snow. 11. Frost : fog all day. 12. Thaw : soft wind : snow gone. 13. Remarkably fine : frost P.M. 14. Air moist : rain P.M. 15. No frost : showers and wind P.M. 16. Showery early A.M. : cleared. 17. Frost, severe : slight snow. 18. Frost : clear : keen. 19. Frost : clear and fine. 20. Frost, severe : clear. 21. Frost : cloudy : threatening change. 22. Frost : no change : clear. 23. Frost : beautiful winter day. 24. Frost, keen : clear and fine. 25. Frost : threatening change. 26, 27. Frost : severe weather. 28. Frost : snow inch deep. 29. Frost A.M. : rain P.M. 30. Frost : heavy snow five inches deep. 31. Frost : clear.

Mean temperature of the month	33°·8
Mean temperature of Jan. 1847	35 ·9
Mean temperature of Jan. for twenty-five years	34 ·9
Rain in Jan. for twenty years	2·60 inches.

Sandwick Manse, Orkney.—Jan. 1. Cloudy : clear. 2. Showers : rain. 3. Cloudy. 4. Clear : cloudy. 5. Cloudy : rain : cloudy. 6. Clear : cloudy. 7. Cloudy : rain : cloudy. 8. Showers : cloudy. 9. Bright : frost : cloudy. 10. Rain. 11. Bright : rain. 12. Damp : drizzle. 13. Drizzle. 14. Drizzle : showers. 15. Sleet-showers : clear. 16. Bright : showers. 17. Bright : frost : cloudy : frost. 18. Bright : frost : clear : frost. 19. Bright : frost : cloudy frost. 20. Clear : frost. 21. Bright : frost : cloudy : frost. 22. Cloudy. 23. Snow : clear : aurora. 24. Bright : clear : aurora. 25. Clear : aurora. 26. Bright : frost : clear : aurora. 27. Bright : clear. 28. Cloudy : frost : snow-drift : aurora. 29. Clear : frost : thaw. 30. Bright : frost : clear : aurora. 31. Bright : frost : clear : frost.

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