

For Release
July 10, 1939

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Air distribution! Ordinarily one thinks of the atmosphere as evenly distributed over the earth. But this is never really so at any season of the year. The sun at this time of the year shines with the greatest intensity over the northern hemisphere, and the air is lighter there than in the southern hemisphere by several billion tons. The greatest flow from the northern to the southern hemisphere is from March to May inclusive, and from the southern to the northern is from September to November. In midsummer the northern hemisphere has about 10 trillion tons less air than the southern. This is about one-sixth of one per cent. of the whole mass of air. -----