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Cover
Surface turbulence generated by a grid agitator in a column of water. Those fluid particles possessing sufficient energy to overcome surface tension of the water break through the surface as shown. These breaking waves entrain air into the water and turbulent eddies then diffuse the air bubbles throughout the water column (scale: about 1:1:1). See page 392. [J. E. Flack, University of Colorado, Boulder]
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