

### **Abstract**

A liquefied hydrogen storage tank (1) includes an inner tank (4) including an inner tank roof (43) and an inner tank side plate (42), an intermediate tank (3) including an intermediate tank roof (33) above the inner tank roof (43) and an intermediate tank side plate (32) outside the inner tank side plate (42), an outer tank (2) that houses the intermediate tank (3) inside the outer tank, a heat insulation space (S2) including a roof space part (S21) between the inner tank roof (43) and the intermediate tank roof (33) and a side space part (S22) between the inner tank side plate (42) and the intermediate tank side plate (32), a heat insulation material (56) disposed in the heat insulation space (S2), a communication pipe (45) that penetrates the inner tank roof (43), and a gas passage provided in the roof space part (S21) to allow gas to flow between an upper opening (45a) of the communication pipe (45) and the side space part (S22).