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Based on the authors extensive practical experience, this new edition will act as a definitive reference work on gates and valves. Hydraulic gates and valves in free surface flow and submerged outlets: 2nd edition will provide you with a

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comprehensive overview of the subject and clearly describes the principle options available to engineers and designers and outlines the main advantages and disadvantages of all hydraulic gates and valves, highlighting potential problems in their use

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V critical-lift gates 17 Rolling-wheel gates 22 Flap gates 23 Fuse gates 33 Barricade and barrage gates 35 Drum and sector gates 48 Bear-trap gates so Gates in submerged outlets 51 Intake gates 51 Control and guard gates 53 Emergency closure gates, maintenance gates and stoplogs 59 Summary of types of gate 63 3. Valves 71 Sluice valves 71

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Ryszard Daniel, Tim Paulus, in Lock Gates and Other Closures in Hydraulic Projects, 2019. Abstract. Hydraulic gates can be classified with respect to various aspects, like the gate structural type, direction of movement, construction material, type of drive mechanism, and operation profile. Structural engineers most frequently use the first of these classifications.

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Suitable for engineers and designers, this work outlines the main advantages and disadvantages of hydraulic gates and valves, highlighting potential problems in their use. It includes information about the various types of water-operated automatic

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gate was proposed, as the control for the 14 outlets in which tube valves were not installed, the hydraulic laboratory was assigned to assist the mechanical design section of the Bureau to develop this gate through model tests. Although this gate must be placed in the outlets between the valve

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