



Section view & Plan view

Lock gates

Lock gates are located on the left side of the barrage and the sluice of Kurobe River so that ships can path through the gates regardless of the differences of water levels between the upper and the lower reach of the rivers.



Lock gates

Y.P. : This is the abbreviation of Yedogawa Peil (Edogawa Work reference sea level). Peil is the Dutch word, meaning water level or a reference water level. Y.P. indicates the altitude reading above sea level, which is used for water control projects in the Tone River water system. The altitude is lower by 0.8402m than the normal Tokyo Peil, which is the mean sea level of Tokyo Bay, set to Y.P. 0.0m.



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