

Table 3 Calculation cases with different opening modes under high-flow conditions

Case No.	Flow rate (m ³ /s)	Opening mode of units	Flow rate of each unit (m ³ /s)
1	12000	Open 9 units on the left, #13~21	784.0
2	12000	Open 10 units on the left, #12~21	705.6
3	12000	Open 11 units on the left, #11~21	641.5
4	12000	Open 12 units on the left, #10~21	588.0
5	12000	Open 13 units on the left, #9~21	542.8
6	13000	Open 10 units on the left, #12~21	764.4
7	13000	Open 11 units on the left, #11~21	694.9
8	13000	Open 12 units on the left, #10~21	637.0
9	13000	Open 13 units on the left, #9~21	588.0
10	14000	Open 10 units on the left, #12~21	823.2
11	14000	Open 11 units on the left, #11~21	748.4
12	14000	Open 12 units on the left, #10~21	686.0
13	14000	Open 13 units on the left, #9~21	633.2
14	15000	Open 11 units on the left, #11~21	801.8
15	15000	Open 12 units on the left, #10~21	735.0
16	15000	Open 13 units on the left, #9~21	678.5
17	16000	Open 12 units on the left, #10~21	784.0
18	16000	Open 13 units on the left, #9~21	723.7
19	17000	Open 13 units on the left, #9~21	768.9
20	17930	Open 13 units on the left, #9~21	811.0