

## FLOW CAPACITY OF MULTIPLE CULVERT INSTALLATION Conversion Charts

**For smaller diameter pipe:**

Diameter	4"	6"	8"	10"	12"
6"	3				
8"	6.3	2.2			
10"	10	3.4	1.5		
12"	16	5.5	2.5	1.6	
15"	25	8.5	4	2.5	1.5

Example: A 6" pipe has the capacity of three 4" pipes

**For larger diameter pipe:**

Diameter	12"	15"	18"	21"	24"	30"	36"	42"	48"	54"
12"	1									
15"	2	1								
18"	3	2	1							
21"	4	3	2	1						
24"	5	3	2	2	1					
30"	8	5	3	3	2	1				
36"	12	8	5	4	3	2	1			
42"	18	11	7	5	4	3	2	1		
48"	24	15	10	7	5	3	2	2	1	
54"	32	19	13	9	7	4	3	2	2	1
60"	41	25	16	11	8	5	4	3	2	2
66"	51	29	20	14	10	6	4	3	2	2
72"	63	37	25	17	12	8	5	4	3	2
84"	90	53	35	25	18	11	7	5	4	3

Example: A 36" pipe has the capacity of three 24" pipes