

Table OP-4 Culvert Sizing

Culvert Diameter (inches)	Minimum Fill Height (feet)	Culvert Capacity (cubic feet per second)
Main Access Roads - Ten Year Design		
18	4	18
24	4	35
30	4	60
36	4	92
42	4	130
48	4	172
Mine Unit/Secondary Access Roads - Three Year Design		
18	3	16
24	3	32
30	3	55
36	3	82

* For Corrugated Steel and Corrugated Polyethylene Culvert Pipe