

Culverts / Orifices

Culv/Orifice	A	B	C	Prf Riser
Rise (in) =	4			
Span (in) =	4			
No. Barrels =	4			
Invert Elev. (ft) =	754			
Length (ft) =	0			
Slope (%) =	0			----
N-Value =	0.013	0.013	0.013	----
Orifice Coeff. =	0.6	0.6	0.6	0.6
Multi-Stage =	n/a	No	No	No
Active =	Yes	Yes	Yes	Yes

Weirs

Weir	A	B	C	D
Weir Type =	Broad crested	Choose...	Choose...	Rectangular
Crest Elev (ft) =	756.00			0.00
Crest Length ft) =	46.00			0.00
Weir Coeff. =	2.6	3.33	3.33	3.33
Multi-Stage =	Yes	No	No	No
Active =	Yes	Yes	Yes	Yes

Exfiltration

Rate	Apply to	Extract from Outflow Hyd
(in/hr)		(y/n)
0.00	Contour Area	Yes

Tailwater

Tailwater Elevation (ft) = 0.00

Compute Clear

Row	Stage	Elev	Culvert / Orifice				Weir				Exfil	User Defined	Total Outflow
			A	B	C	Prf Riser	A	B	C	D			
	(ft)	(ft)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	(cfs)	
0	0.00	754.00	0.000	-	-	-	0.000	0.000	0.000	0.000	-	0.000	0.000
1	0.43	754.43	0.000	-	-	-	0.000	0.000	0.000	0.000	-	-	0.000
2	0.86	754.86	0.000	-	-	-	0.000	0.000	0.000	0.000	-	-	0.000
3	1.29	755.29	0.000	-	-	-	0.000	0.000	0.000	0.000	-	-	0.000
4	1.72	755.72	0.000	-	-	-	0.000	0.000	0.000	0.000	-	-	0.000