| | | | | | |
|---|---|---|---|---|---|
| **Orifice: Ch 14 #1** | | | diameter: | 0.5 | ft |
| | | | | | |
| **Elevation** | **C** | **Area (sq ft)** | **Head (ft)** | **Q (cfs)** | |
| 200 | 0.62 | 0.196349541 | 0 | 0.00 | |
| 201 | 0.62 | 0.196349541 | 0.75 | 0.85 | |
| 202 | 0.62 | 0.196349541 | 1.75 | 1.29 | |
| 203 | 0.62 | 0.196349541 | 2.75 | 1.62 | |
| 204 | 0.62 | 0.196349541 | 3.75 | 1.89 | |
| 205 | 0.62 | 0.196349541 | 4.75 | 2.13 | |
| | | | | | |
| | | | | | |
| **Weir: Ch 14 #2** | | | Length | 5 | ft |
| | | | Width | 1 | ft |
| | **from App A-5** | | | | |
| | **App A-5** | | | | |
| **Elevation** | **C** | **Length** | **Head (ft)** | **Q (cfs)** | |
| 100 | 2.98 | 5 | 0 | 0.00 | |
| 101 | 2.98 | 5 | 1 | 14.90 | |
| 102 | 3.3 | 5 | 2 | 46.67 | |
| 103 | 3.32 | 5 | 3 | 86.26 | |
| 104 | 3.32 | 5 | 4 | 132.80 | |