Longitudinal Profile

*Enter data in shaded cells only*

| | STA | ELEV |
|---|---|---|
| Begin | 0.0 | 90.41 |
| End | 376.0 | 92.52 |

| | |
|---|---|
| Val Length (ft) | |
| Chan Length (ft) | 376.0 |
| Elev Change (ft) | -2.11 |
| Chan Slope (ft/ft) | -0.0056 |
| Val Slope (ft/ft) | #DIV/0! |
| Sinuosity, K | #DIV/0! |

| NOTE | STA | WS | Distance | Elev Chg | Slope |
|---|---|---|---|---|---|
| Pool | 0 | 90.41 | | | |
| Run | 22 | 90.37 | 22.00 | 0.04 | 0.0018 |
| Pool | 51 | 90.41 | 29.00 | -0.04 | -0.0014 |
| Pool | 179 | 90.39 | 128.00 | 0.02 | 0.0002 |
| Pool | 217 | 90.39 | 38.00 | 0.00 | 0.0000 |
| Pool | 282 | 90.36 | 65.00 | 0.03 | 0.0005 |
| Pool | 376 | 92.52 | 94.00 | -2.16 | -0.0230 |
| | | | -376.00 | 92.52 | -0.2461 |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | -22.00 | 90.37 | -4.1077 |
| | | | -51.00 | 90.41 | -1.7727 |
| | | | -179.00 | 90.39 | -0.5050 |
| | | | -217.00 | 90.39 | -0.4165 |
| | | | -282.00 | 90.36 | -0.3204 |
| | | | -376.00 | 92.52 | -0.2461 |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
| | | | 0.00 | 0.00 | #DIV/0! |
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|---|---|---|---|---|---|
| | | | 0.00 | 0.00 | #DIV/0! |
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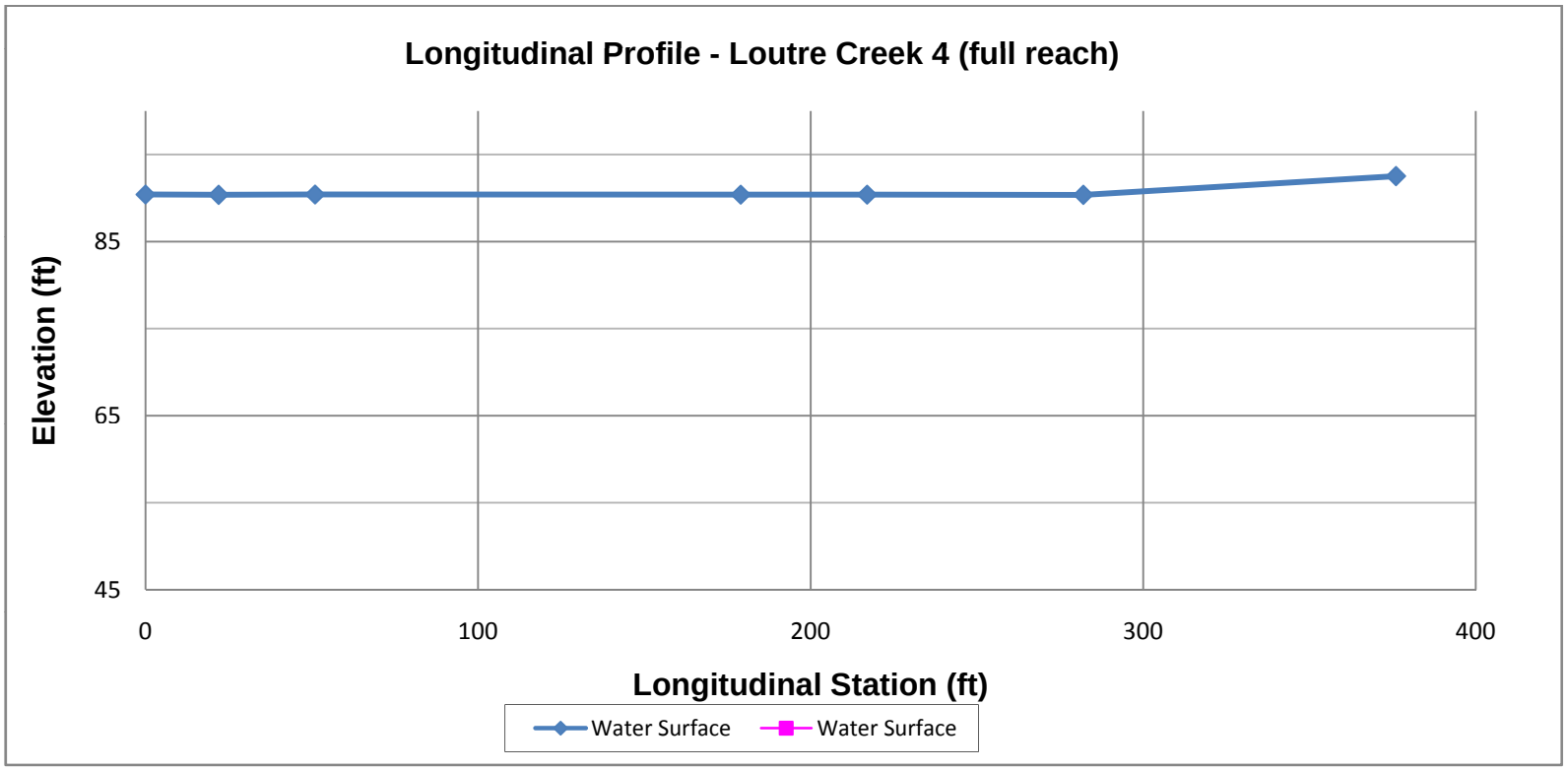
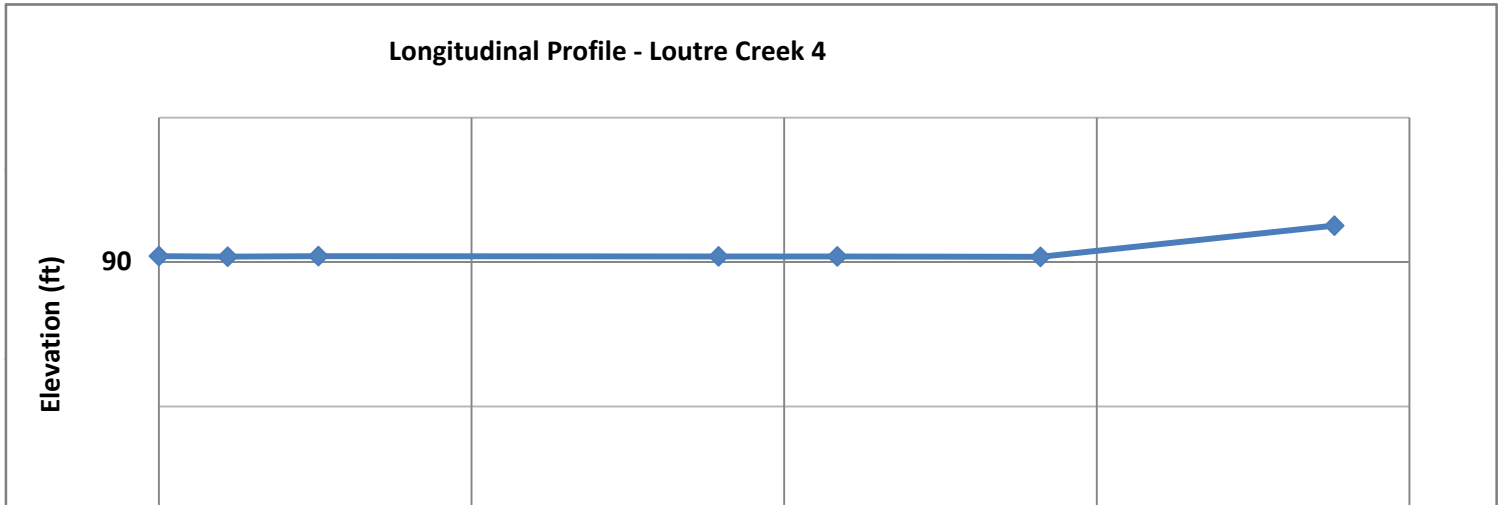
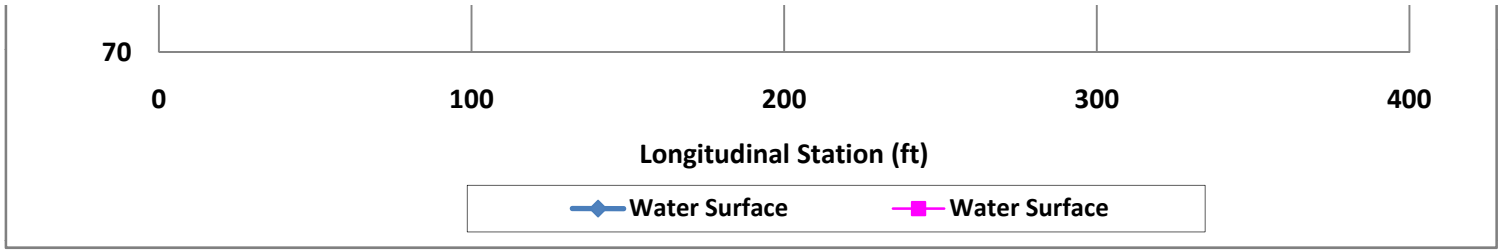
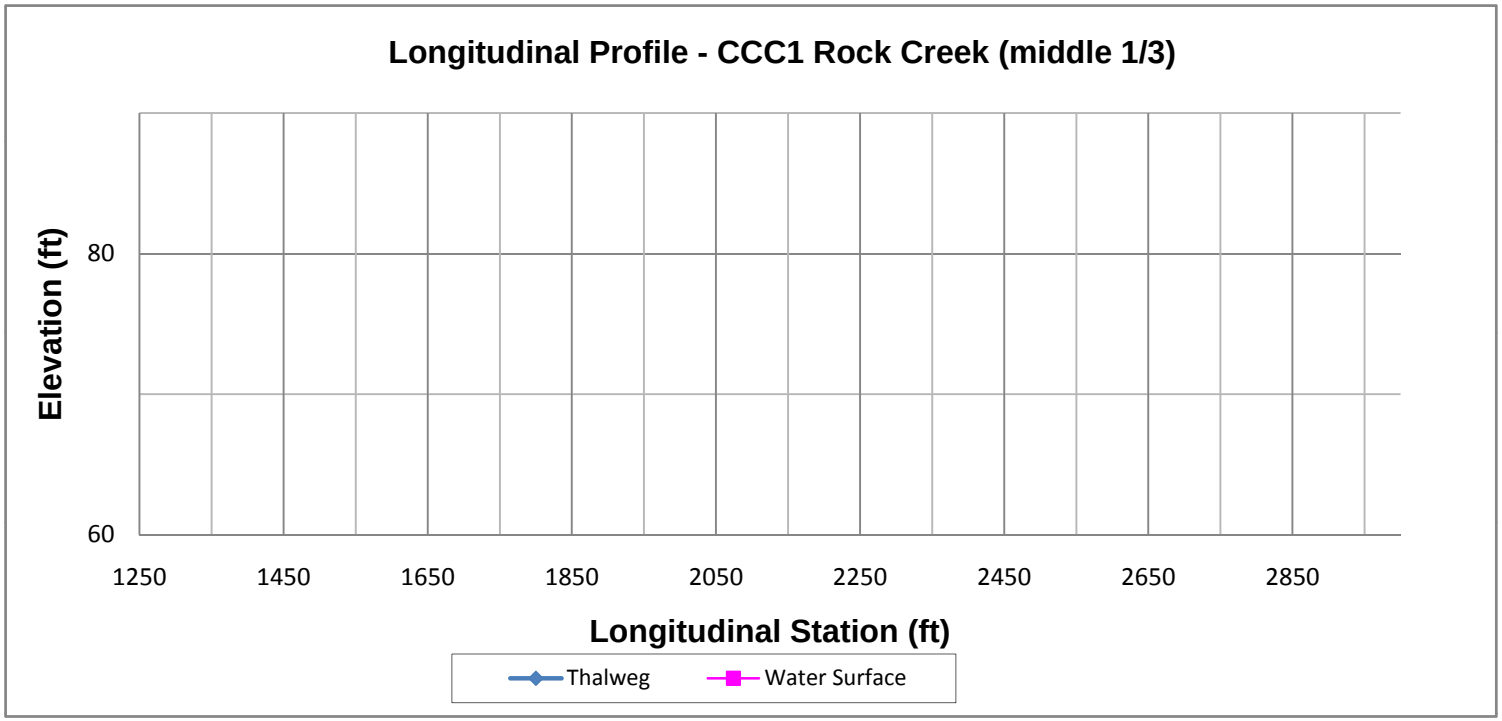
| | | | | | |

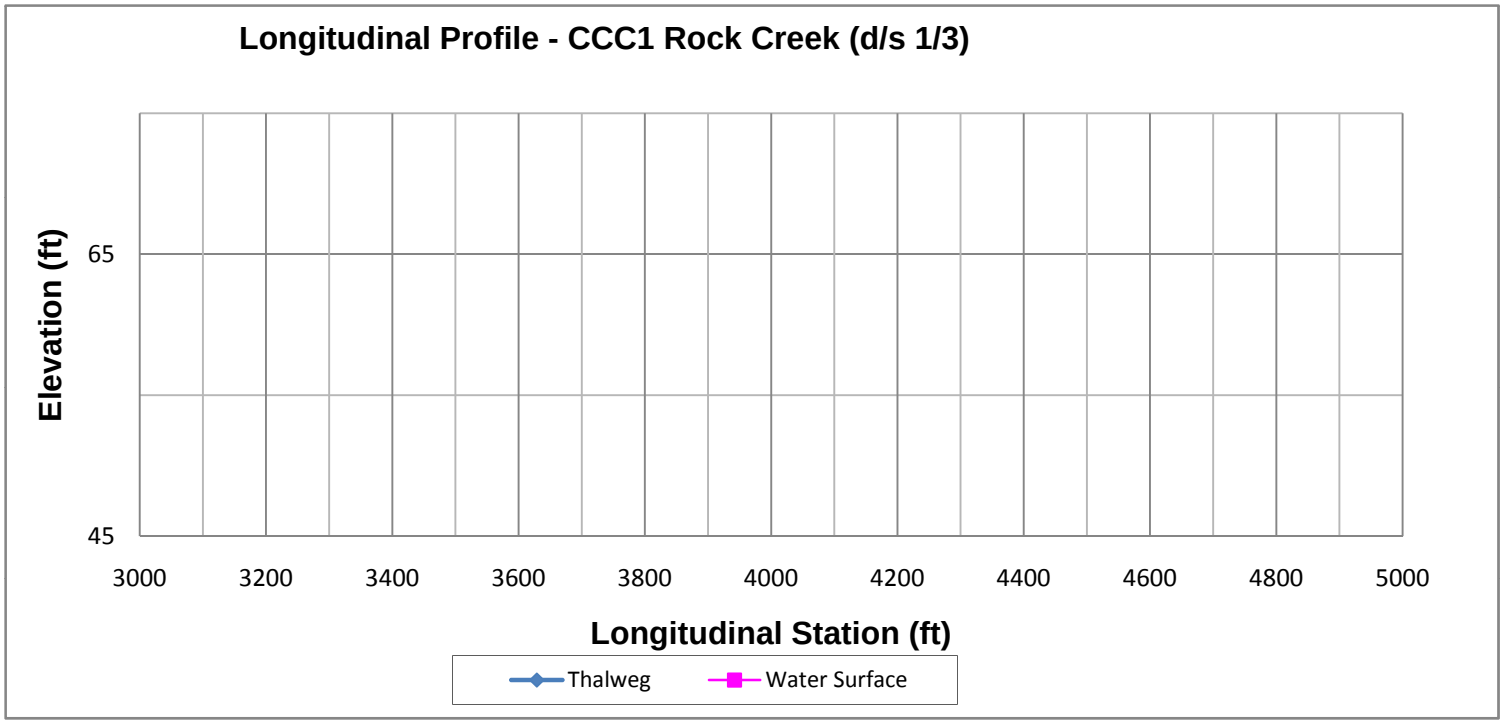
Slope Avg
#DIV/0!


Longitudinal Profile - Loutre Creek 4 (full reach)
Elevation (ft)
85
65
45
0
100
200
300
400
Longitudinal Station (ft)
Water Surface
Water Surface


Longitudinal Profile - Loutre Creek 4
Elevation (ft)
90


70
0
100
200
300
400
Longitudinal Station (ft)
Water Surface
Water Surface


Longitudinal Profile - CCC1 Rock Creek (middle 1/3)
Elevation (ft)
80
60
1250
1450
1650
1850
2050
2250
2450
2650
2850
Longitudinal Station (ft)
Thalweg
Water Surface


Longitudinal Profile - CCC1 Rock Creek (d/s 1/3)
Elevation (ft)
65
45
3000
3200
3400
3600
3800
4000
4200
4400
4600
4800
5000
Longitudinal Station (ft)
Thalweg
Water Surface

Longitudinal Profile (Segment 2A)

*Enter data in shaded cells only*

| | STA | ELEV |
|---|---|---|
| Begin | | |
| End | | |

| | |
|---|---|
| Val Length (ft) | |
| Chan Length (ft) | 0.0 |
| Elev Change (ft) | 0.00 |
| Chan Slope (ft/ft) | #DIV/0! |
| Val Slope (ft/ft) | #DIV/0! |
| Sinuosity, K | #DIV/0! |

| NOTE | STA | TW | Distance | Elev Chg | Slope | |
|---|---|---|---|---|---|---|
| | | | | | | |
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| | | | 0.00 | 0.00 | #DIV/0! | slope avg |
| | | | 0.00 | 0.00 | #DIV/0! | #DIV/0! |
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