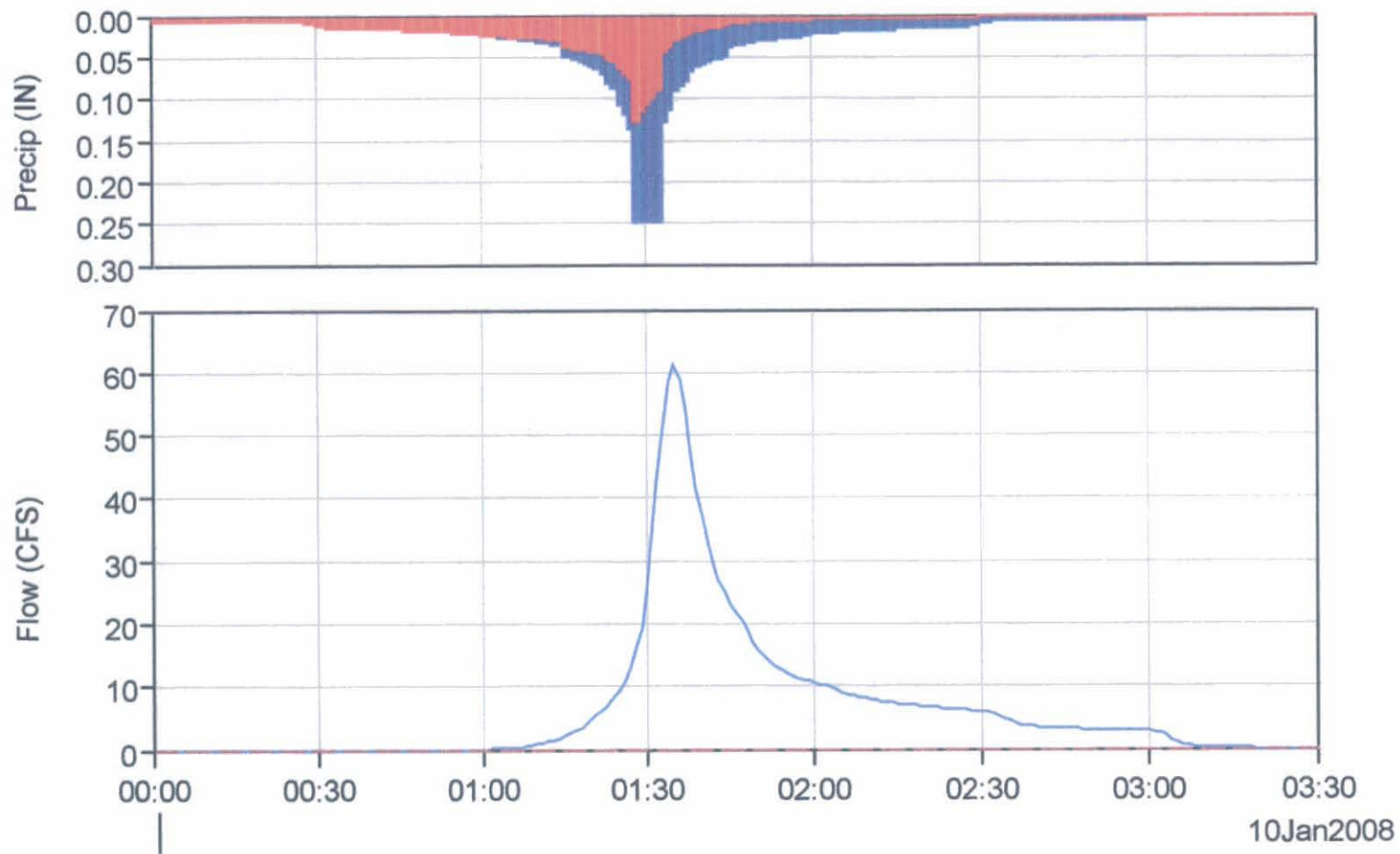


Subbasin Element "Proyecto 5-2" Results for Run "50 yr - 3 hr"



Project : Arturo García Simulation Run : 50 yr - 6 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 07:00

Meteorologic Model :

50 yr

Compute Time : 09Apr2008, 13:25:54

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 71.2 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 03:05

Total Precipitation : 7.10 (IN)

Total Direct Runoff :

3.91 (IN)

Total Loss : 3.19 (IN)

Total Baseflow :

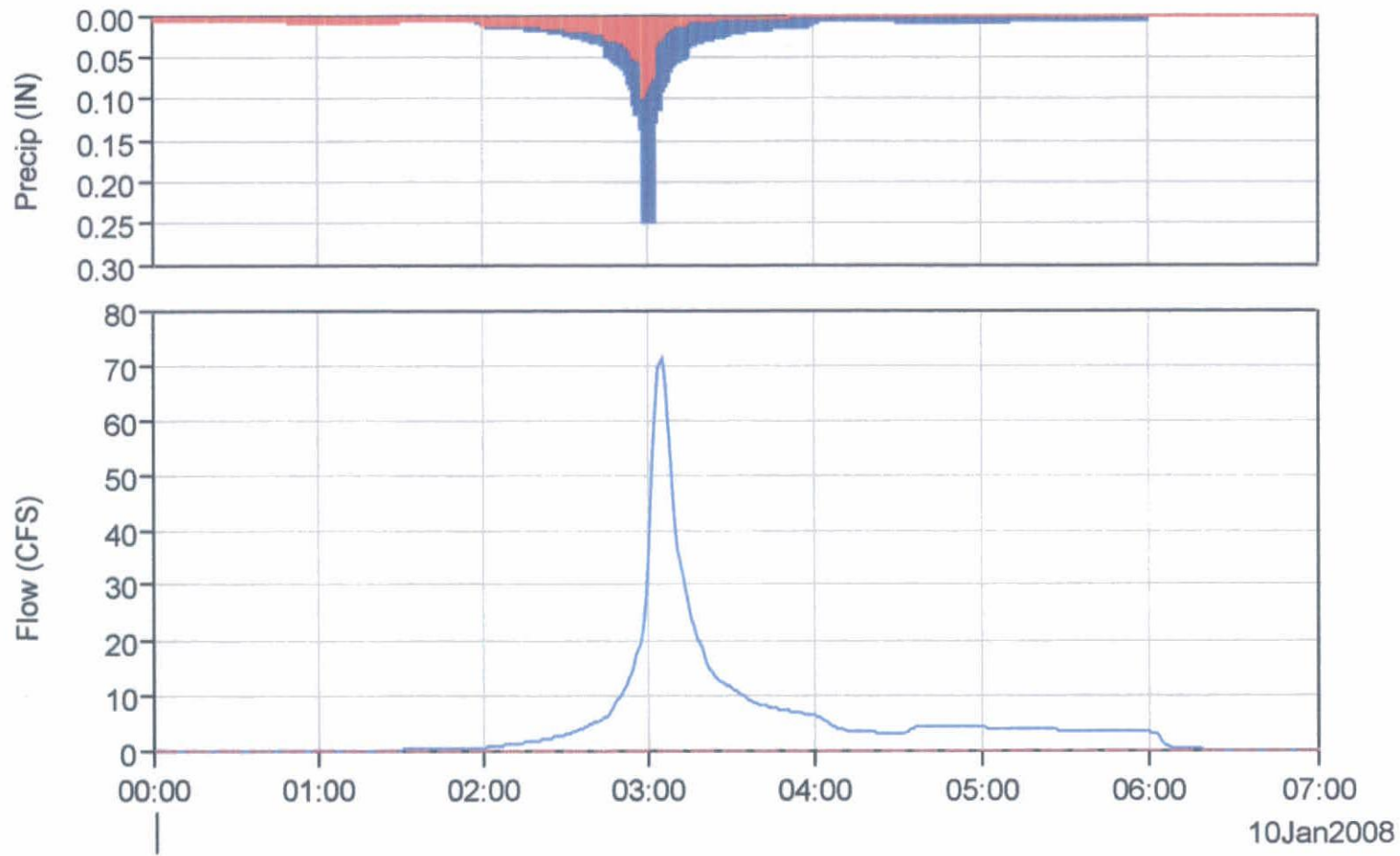
0.00 (IN)

Total Excess : 3.91 (IN)

Discharge :

3.91 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "50 yr - 6 hr"



Project : Arturo García Simulation Run : 50 yr - 12 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 13:00

Meteorologic Model :

50 yr

Compute Time : 09Apr2008, 12:26:47

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 78.2 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 06:05

Total Precipitation : 8.60 (IN)

Total Direct Runoff : 5.22 (IN)

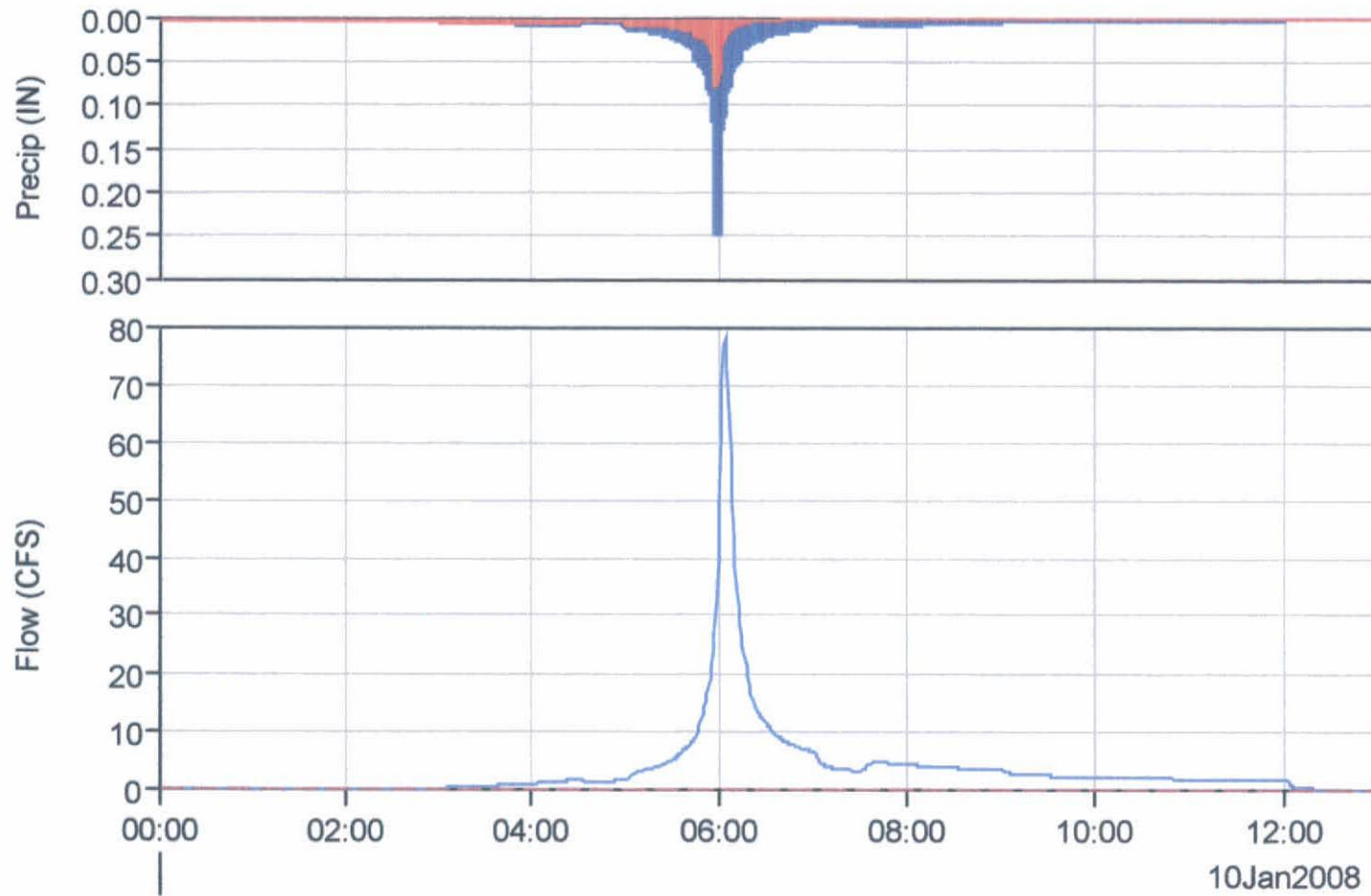
Total Loss : 3.38 (IN)

Total Baseflow : 0.00 (IN)

Total Excess : 5.22 (IN)

Discharge : 5.22 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "50 yr - 12 hr"



- Run: 50 YR - 12 HR Element: PROYECTO 5-2 Result: Incremental Precipitation
- Run: 50 YR - 12 HR Element: PROYECTO 5-2 Result: Precipitation Loss
- Run: 50 YR - 12 HR Element: PROYECTO 5-2 Result: Outflow
- Run: 50 YR - 12 HR Element: PROYECTO 5-2 Result: Baseflow

Project : Arturo García Simulation Run : 50 yr - 24 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 13:00

Meteorologic Model :

50 yr

Compute Time : 09Apr2008, 12:37:30

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 83.6 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 12:05

Total Precipitation : 7.65 (IN)

Total Direct Runoff :

4.33 (IN)

Total Loss : 3.26 (IN)

Total Baseflow :

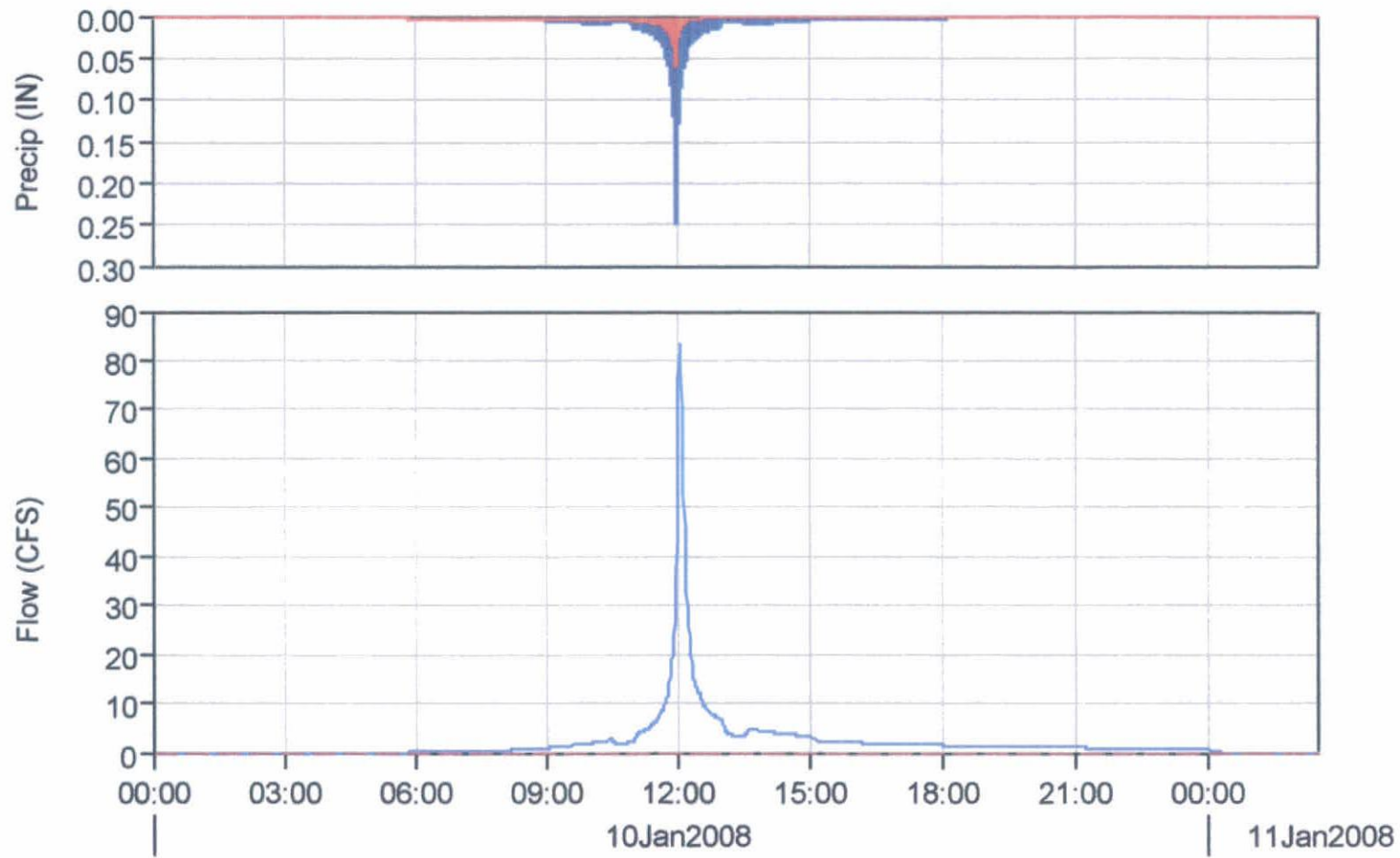
0.00 (IN)

Total Excess : 4.39 (IN)

Discharge :

4.33 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "50 yr - 24 hr"



- Run: 50 YR - 24 HR Element: PROYECTO 5-2 Result: Incremental Precipitation
- Run: 50 YR - 24 HR Element: PROYECTO 5-2 Result: Precipitation Loss
- Run: 50 YR - 24 HR Element: PROYECTO 5-2 Result: Outflow
- Run: 50 YR - 24 HR Element: PROYECTO 5-2 Result: Baseflow

Project : LAIF-GUAYNABO Simulation Run : 100 yr - 2 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 02:30

Meteorologic Model :

100 yr

Compute Time : 09Apr2008, 15:52:39

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 66.5 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 01:05

Total Precipitation : 5.60 (IN)

Total Direct Runoff :

2.67 (IN)

Total Loss : 2.93 (IN)

Total Baseflow :

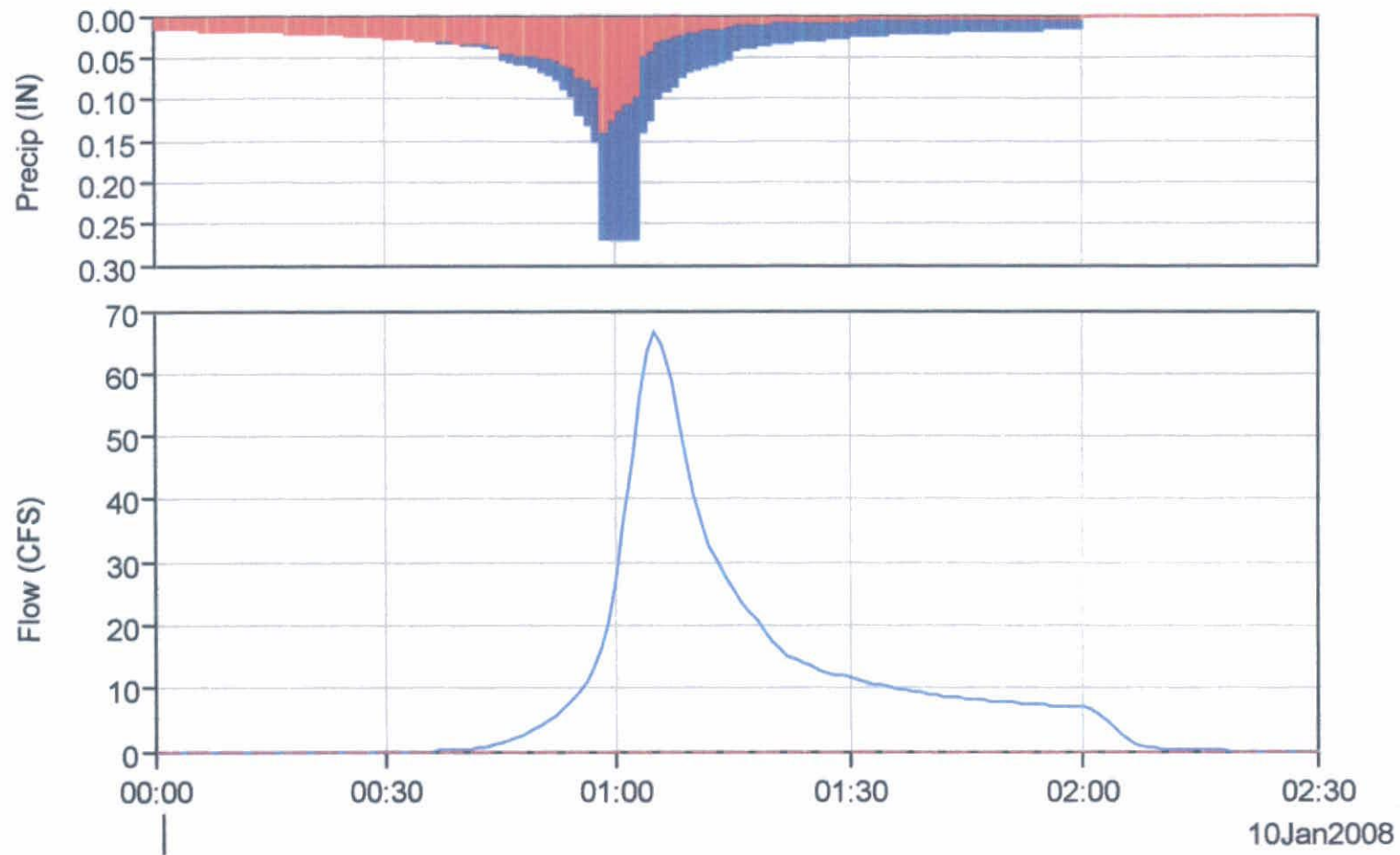
0.00 (IN)

Total Excess : 2.67 (IN)

Discharge :

2.67 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "100 yr - 2 hr"



- Run: 100 YR - 2 HR Element: PROYECTO 5-2 Result: Incremental Precipitation
- Run: 100 YR - 2 HR Element: PROYECTO 5-2 Result: Precipitation Loss
- Run: 100 YR - 2 HR Element: PROYECTO 5-2 Result: Outflow
- Run: 100 YR - 2 HR Element: PROYECTO 5-2 Result: Baseflow

Project : LAIF-GUAYNABO Simulation Run : 100 yr - 3 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 03:30

Meteorologic Model :

100 yr

Compute Time : 09Apr2008, 15:37:41

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 71.9 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 01:35

Total Precipitation : 6.30 (IN)

Total Direct Runoff : 3.24 (IN)

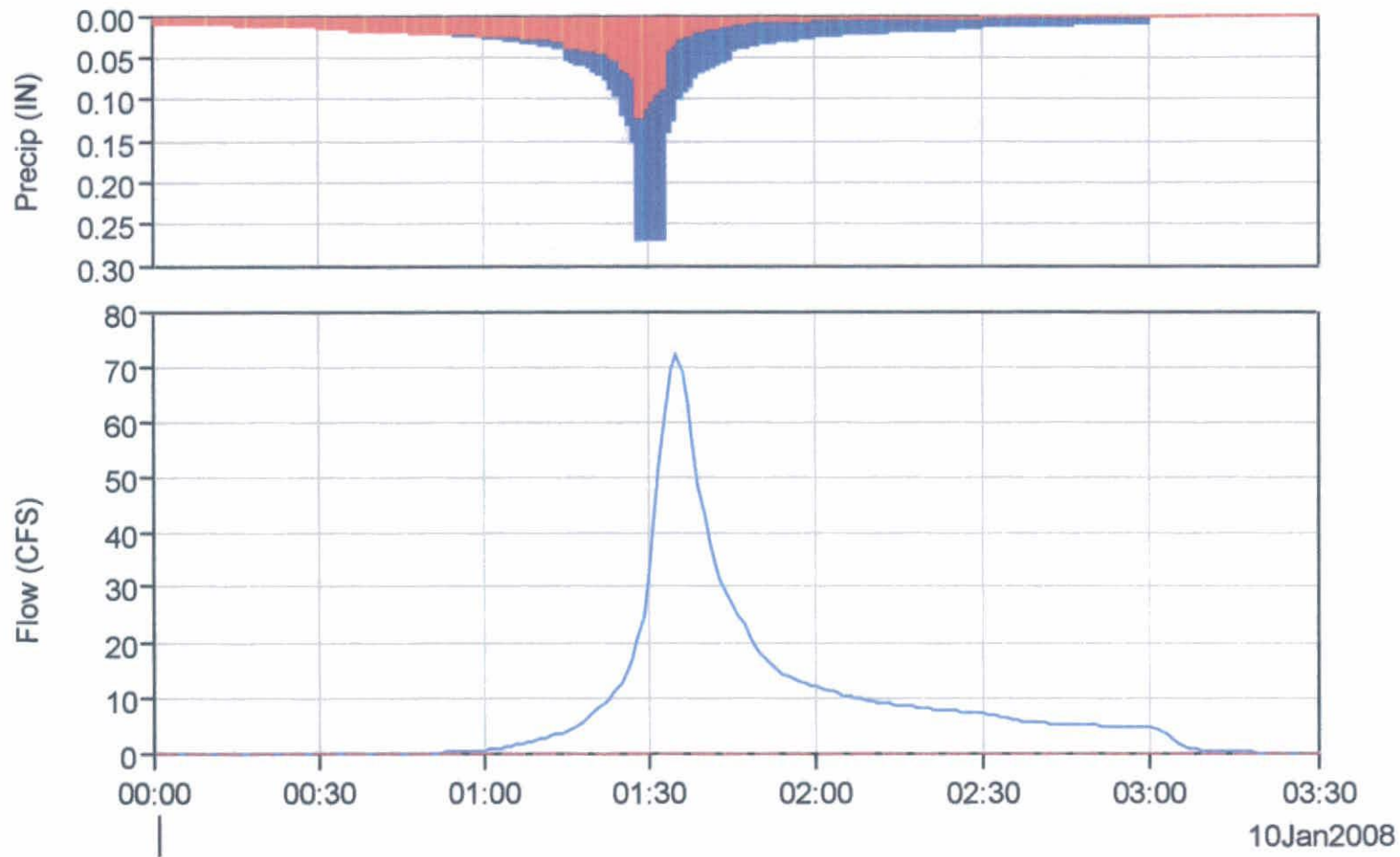
Total Loss : 3.06 (IN)

Total Baseflow : 0.00 (IN)

Total Excess : 3.24 (IN)

Discharge : 3.24 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "100 yr - 3 hr"



- Run: 100 YR - 3 HR Element: PROYECTO 5-2 Result: Incremental Precipitation
- Run: 100 YR - 3 HR Element: PROYECTO 5-2 Result: Precipitation Loss
- Run: 100 YR - 3 HR Element: PROYECTO 5-2 Result: Outflow
- Run: 100 YR - 3 HR Element: PROYECTO 5-2 Result: Baseflow

Project : LAIF-GUAYNABO Simulation Run : 100 yr - 6 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model :

Basin 1

End of Run : 10Jan2008, 07:00

Meteorologic Model :

100 yr

Compute Time : 09Apr2008, 15:24:15

Control Specifications :

Control 1

Volume Units : IN

Computed Results

Peak Discharge : 81.4 (CFS)

Date/Time of Peak Discharge : 10Jan2008, 03:05

Total Precipitation : 7.90 (IN)

Total Direct Runoff : 4.61 (IN)

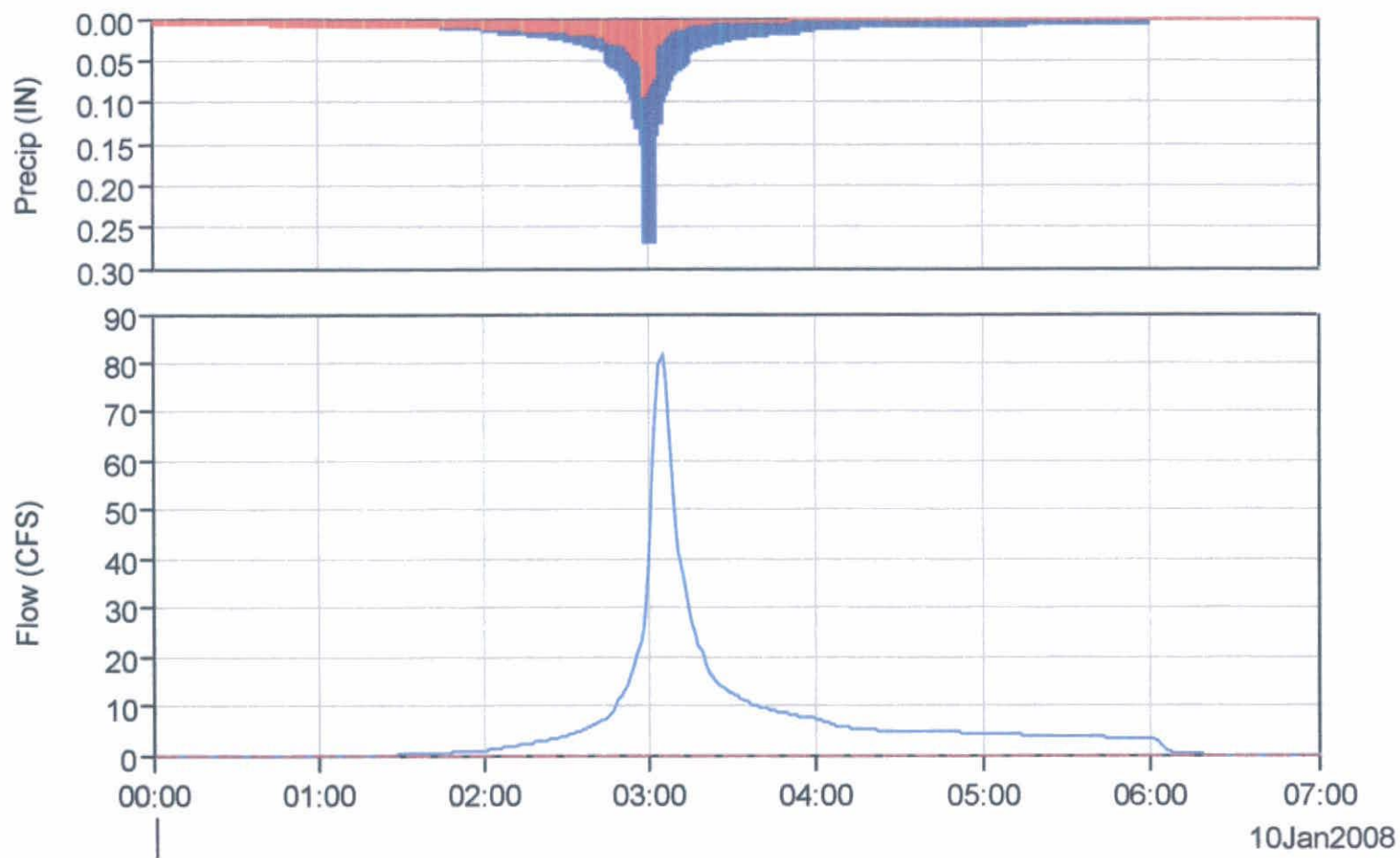
Total Loss : 3.29 (IN)

Total Baseflow : 0.00 (IN)

Total Excess : 4.61 (IN)

Discharge : 4.61 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "100 yr - 6 hr"



Project : LAIF-GUAYNABO Simulation Run : 100 yr - 12 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00

Basin Model : Basin 1

End of Run : 10Jan2008, 12:30

Meteorologic Model : 100 yr

Compute Time : 09Apr2008, 14:49:07

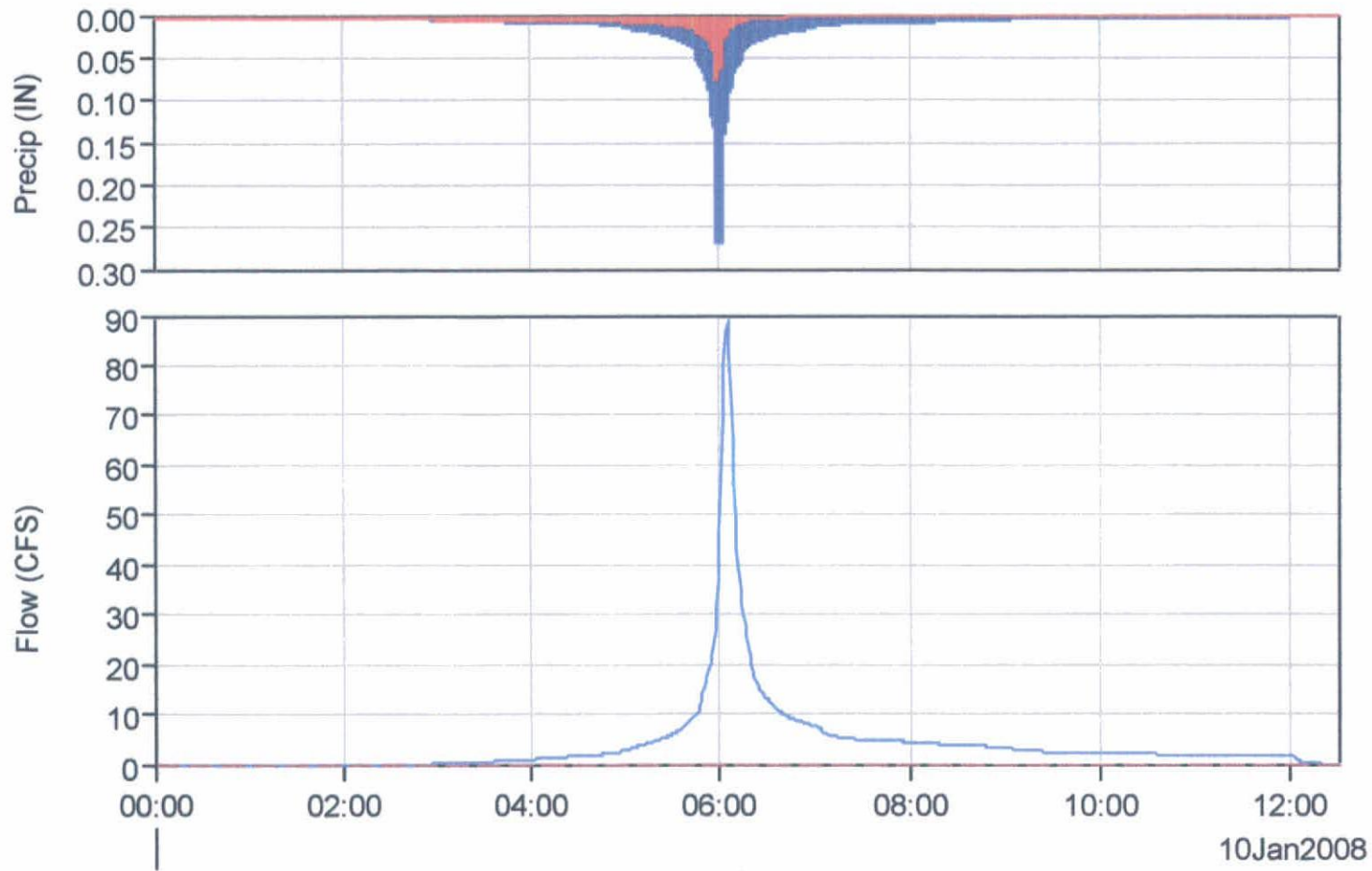
Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Discharge :	88.1 (CFS)	Date/Time of Peak Discharge :	10Jan2008, 06:05
Total Precipitation :	9.50 (IN)	Total Direct Runoff :	6.03 (IN)
Total Loss :	3.47 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	6.03 (IN)	Discharge :	6.03 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "100 yr - 12 hr"



- Run: 100 YR - 12 HR Element: PROYECTO 5-2 Result: Incremental Precipitation
- Run: 100 YR - 12 HR Element: PROYECTO 5-2 Result: Precipitation Loss
- Run: 100 YR - 12 HR Element: PROYECTO 5-2 Result: Outflow
- Run: 100 YR - 12 HR Element: PROYECTO 5-2 Result: Baseflow

Project : Arturo García Simulation Run : 100 yr - 24 hr Subbasin: Proyecto 5-2

Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1

End of Run : 11Jan2008, 02:30 Meteorologic Model : 100 yr

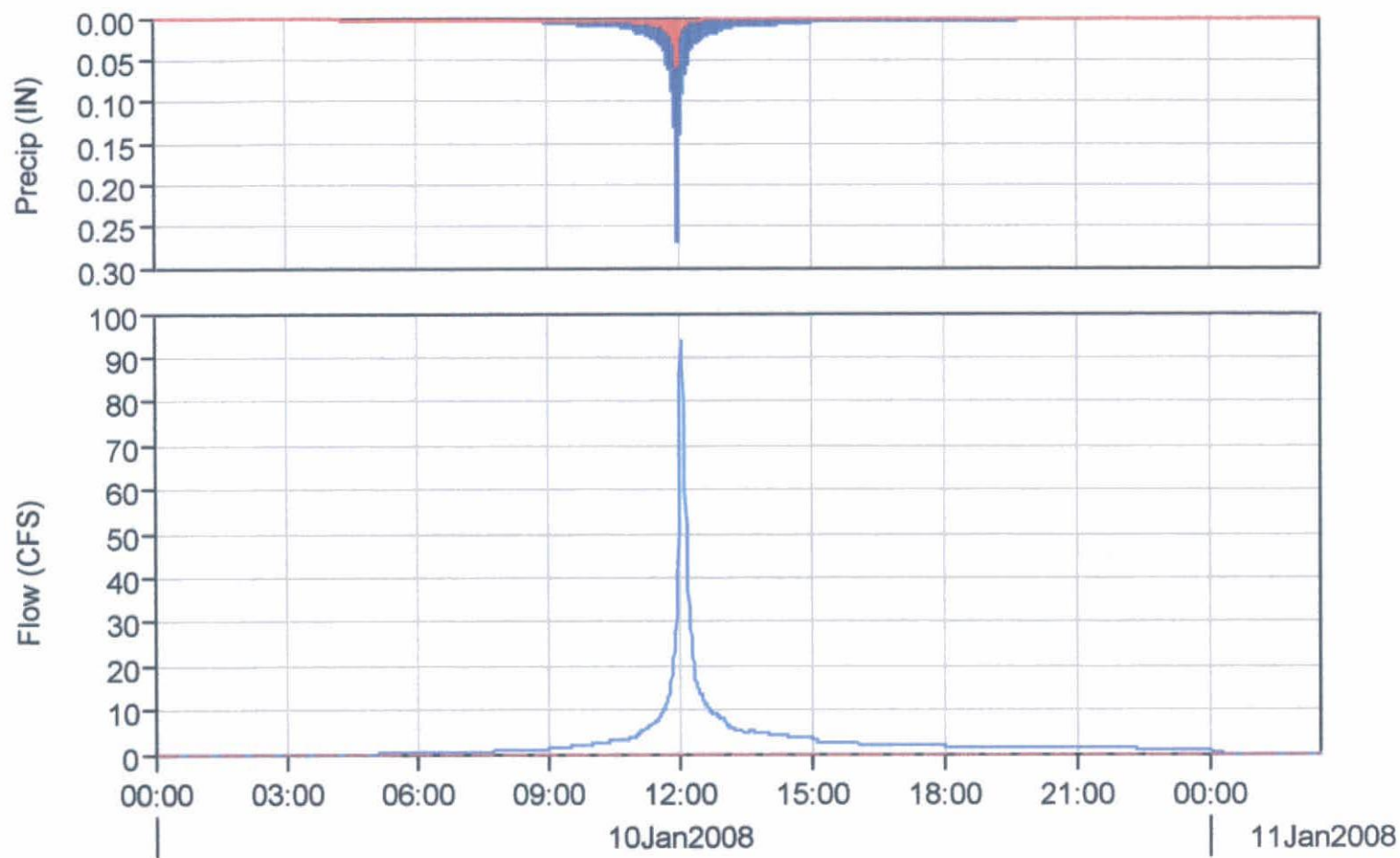
Compute Time : 09Apr2008, 14:16:18 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Discharge :	93.8 (CFS)	Date/Time of Peak Discharge :	10Jan2008, 12:05
Total Precipitation :	11.40 (IN)	Total Direct Runoff :	7.78 (IN)
Total Loss :	3.62 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	7.78 (IN)	Discharge :	7.78 (IN)

Subbasin Element "Proyecto 5-2" Results for Run "100 yr - 24 hr"



- Run:100 YR - 24 HR Element:PROYECTO 5-2 Result:Incremental Precipitation
- Run:100 YR - 24 HR Element:PROYECTO 5-2 Result:Precipitation Loss
- Run:100 YR - 24 HR Element:PROYECTO 5-2 Result:Outflow
- Run:100 YR - 24 HR Element:PROYECTO 5-2 Result:Baseflow

SALIDAS DEL PROYECTO

SALIDA 1

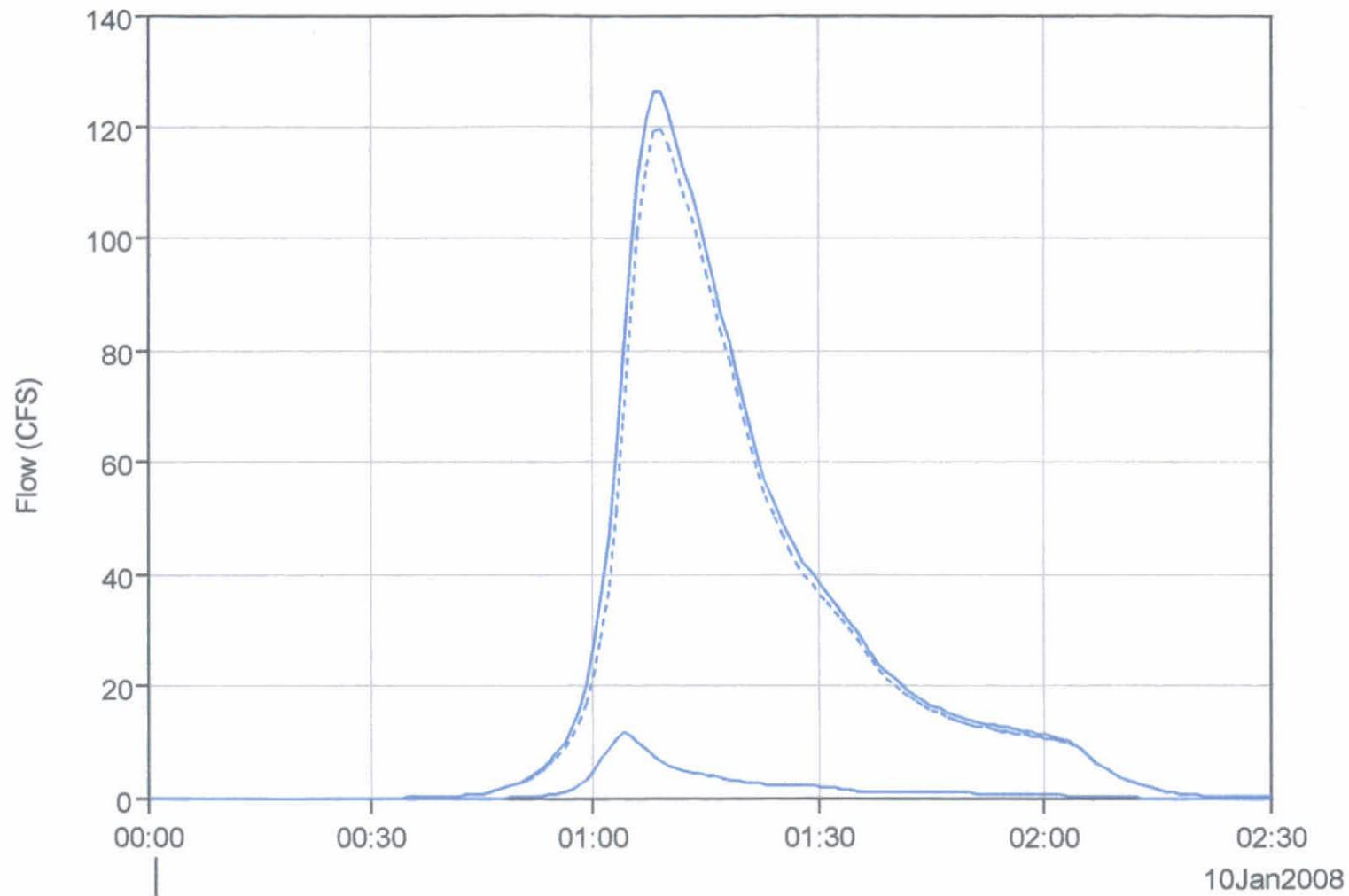
Project : Arturo García Simulation Run : 2 yr - 2 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 02:30 Meteorologic Model : 2 yr
Compute Time : 09Apr2008, 09:00:46 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 126.3 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:08
Total Outflow : 1.09 (IN)

Junction Element "Salida 1" Results for Run "2 yr - 2 hr"



— Run:2 YR - 2 HR Element:SALIDA 1 Result:Outflow

- . - Run:2 yr - 2 hr Element:Fuera Proyecto-4 Result:Outflow

- - - Run:2 yr - 2 hr Element:zReach-3 Result:Outflow

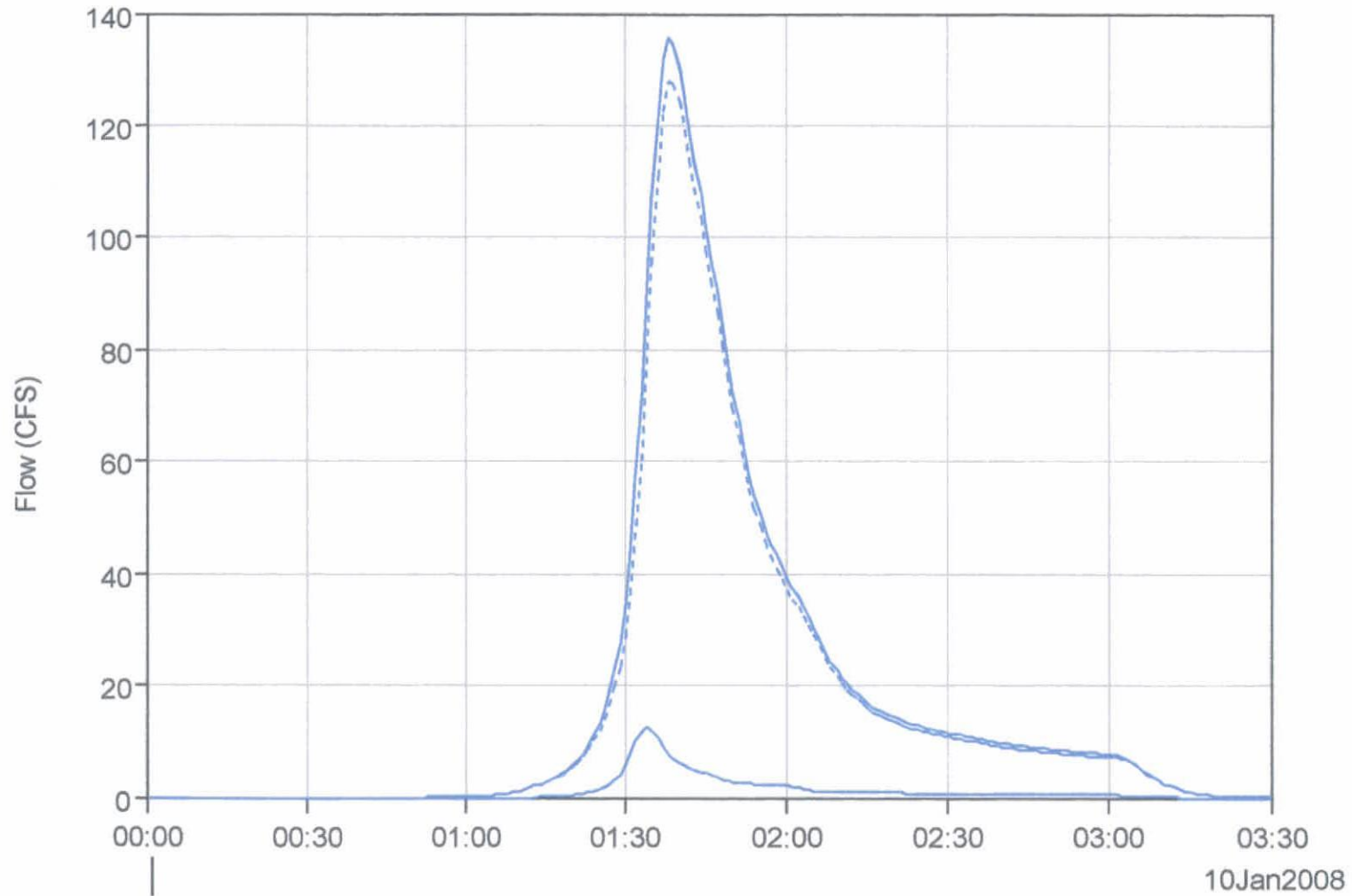
Project : Arturo García Simulation Run : 2 yr - 3 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 03:30 Meteorologic Model : 2 yr
Compute Time : 09Apr2008, 08:42:38 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 135.6 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:38
Total Outflow : 1.26 (IN)

Junction Element "Salida 1" Results for Run "2 yr - 3 hr"



Run:2 YR - 3 HR Element:SALIDA 1 Result:Outflow

Run:2 yr - 3 hr Element:Fuera Proyecto-4 Result:Outflow

Run:2 yr - 3 hr Element:zReach-3 Result:Outflow

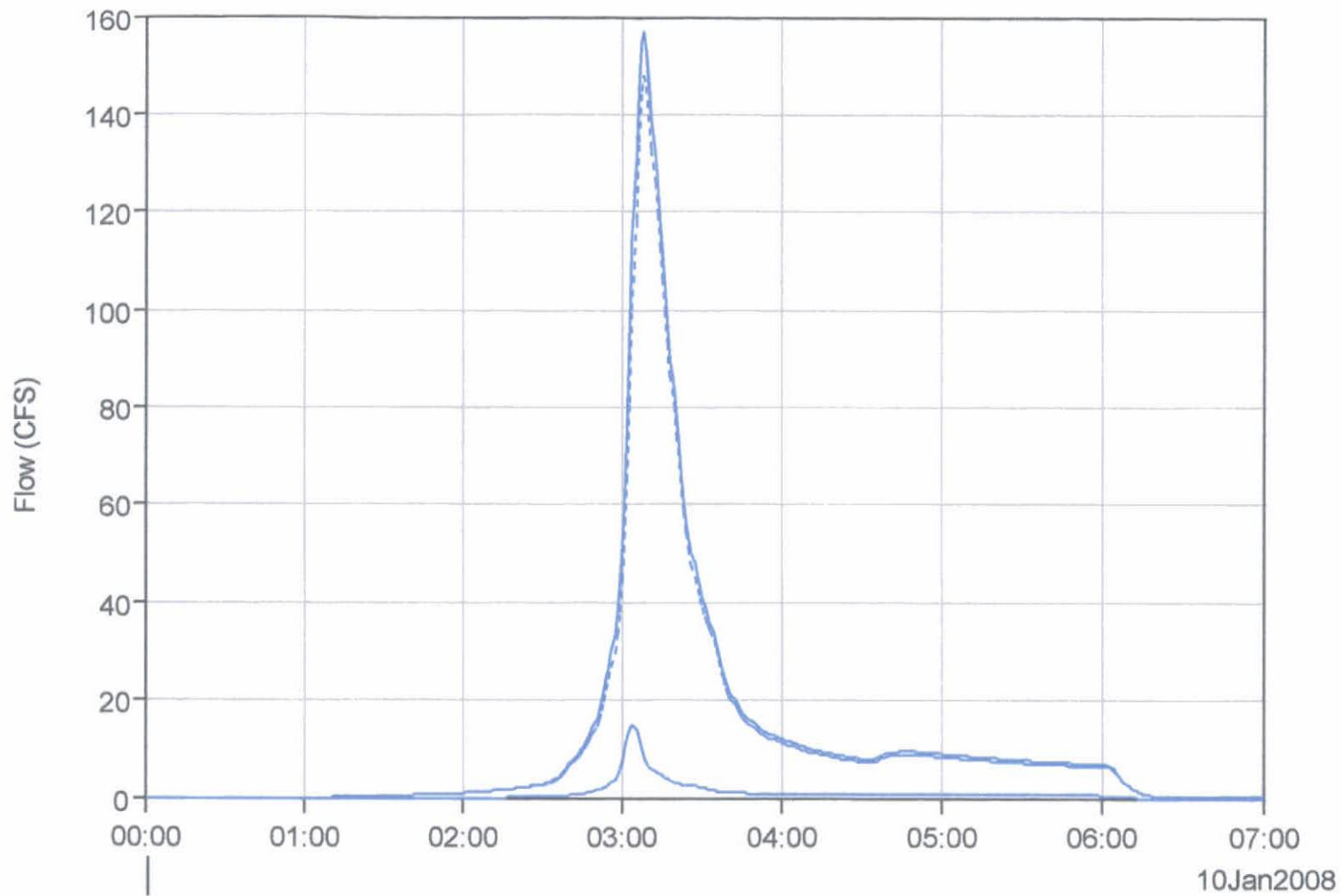
Project : Arturo García Simulation Run : 2 yr - 6 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 07:00 Meteorologic Model : 2 yr
Compute Time : 09Apr2008, 08:27:11 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 156.7 (CFS) Date/Time of Peak Outflow : 10Jan2008, 03:08
Total Outflow : 1.75 (IN)

Junction Element "Salida 1" Results for Run "2 yr - 6 hr"



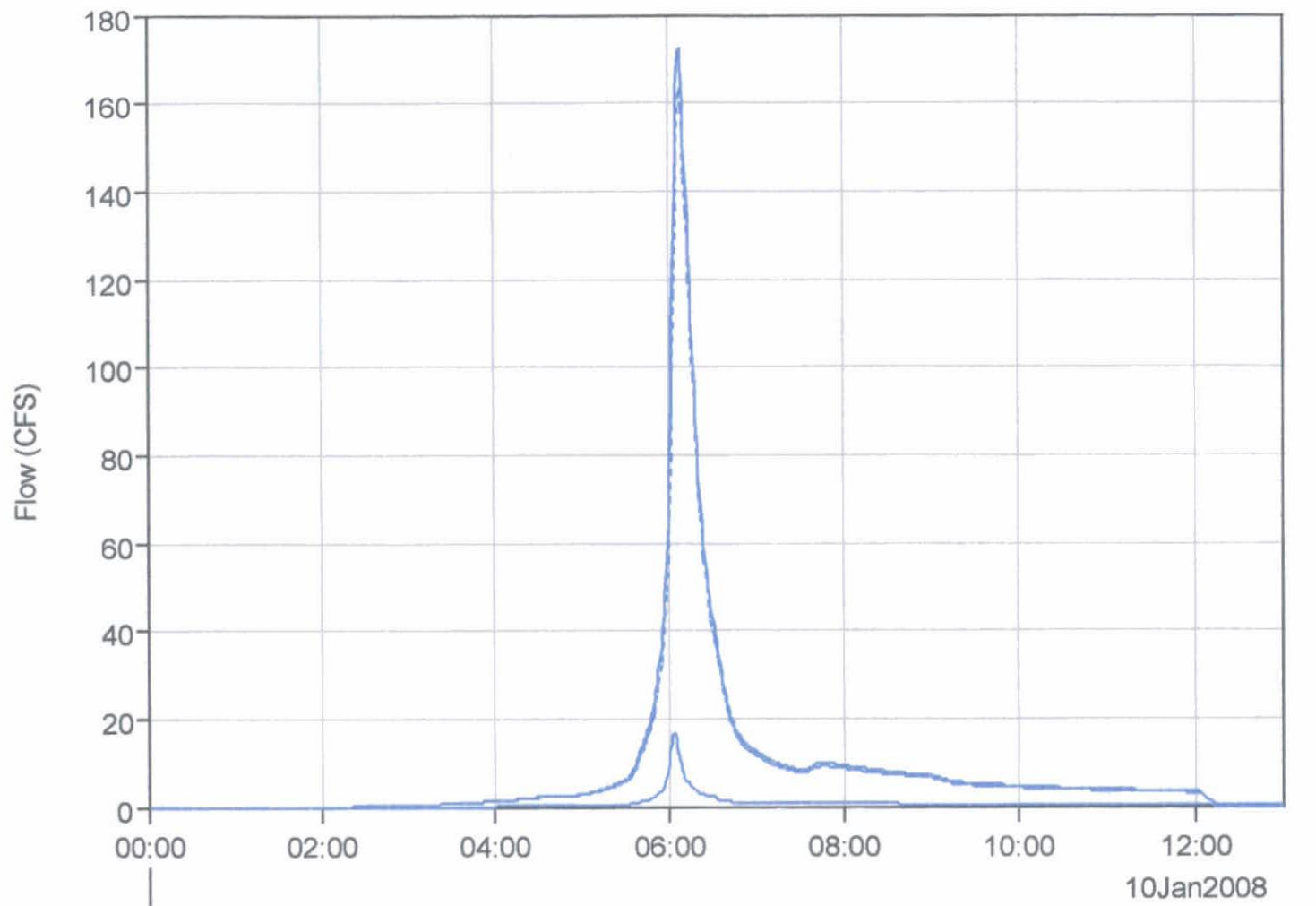
Project : Arturo García Simulation Run : 2 yr - 12 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basín 1
End of Run : 10Jan2008, 13:00 Meteorologic Model : 2 yr
Compute Time : 08Apr2008, 19:25:40 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 172.5 (CFS) Date/Time of Peak Outflow : 10Jan2008, 06:08
Total Outflow : 2.26 (IN)

Junction Element "Salida 1" Results for Run "2 yr - 12 hr"



— Run:2 YR - 12 HR Element:SALIDA 1 Result:Outflow

- - - Run:2 yr - 12 hr Element:Fuera Proyecto-4 Result:Outflow

..... Run:2 yr - 12 hr Element:zReach-3 Result:Outflow

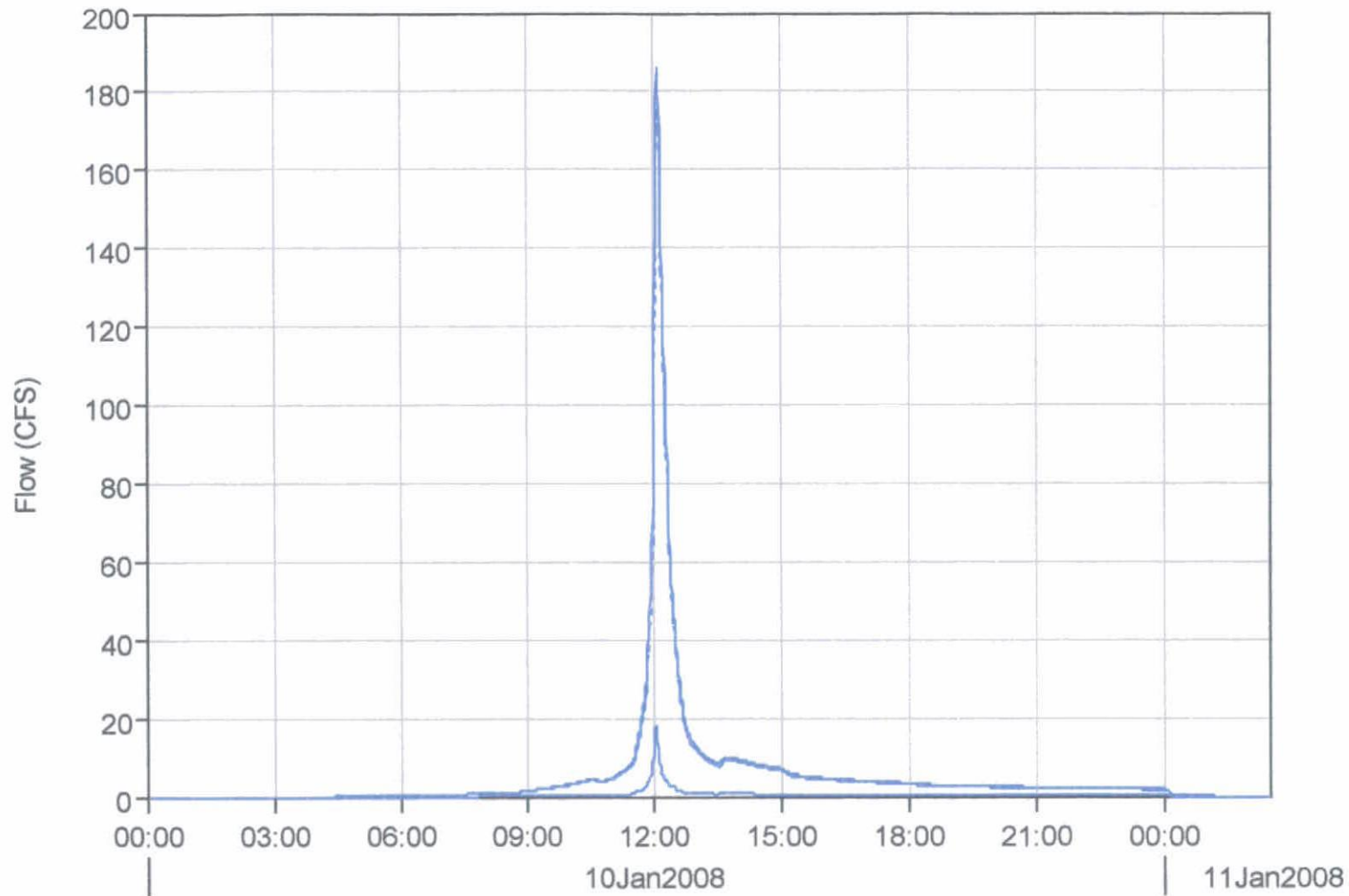
Project : Arturo García Simulation Run : 2 yr - 24 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 11Jan2008, 02:30 Meteorologic Model : 2 yr
Compute Time : 08Apr2008, 19:07:56 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 186.1 (CFS) Date/Time of Peak Outflow : 10Jan2008, 12:07
Total Outflow : 2.83 (IN)

Junction Element "Salida 1" Results for Run "2 yr - 24 hr"



— Run:2 yr - 24 hr Element:SALIDA 1 Result:Outflow
- - - Run:2 yr - 24 hr Element:zReach-3 Result:Outflow

- . - Run:2 yr - 24 hr Element:Fuera Proyecto-4 Result:Outflow

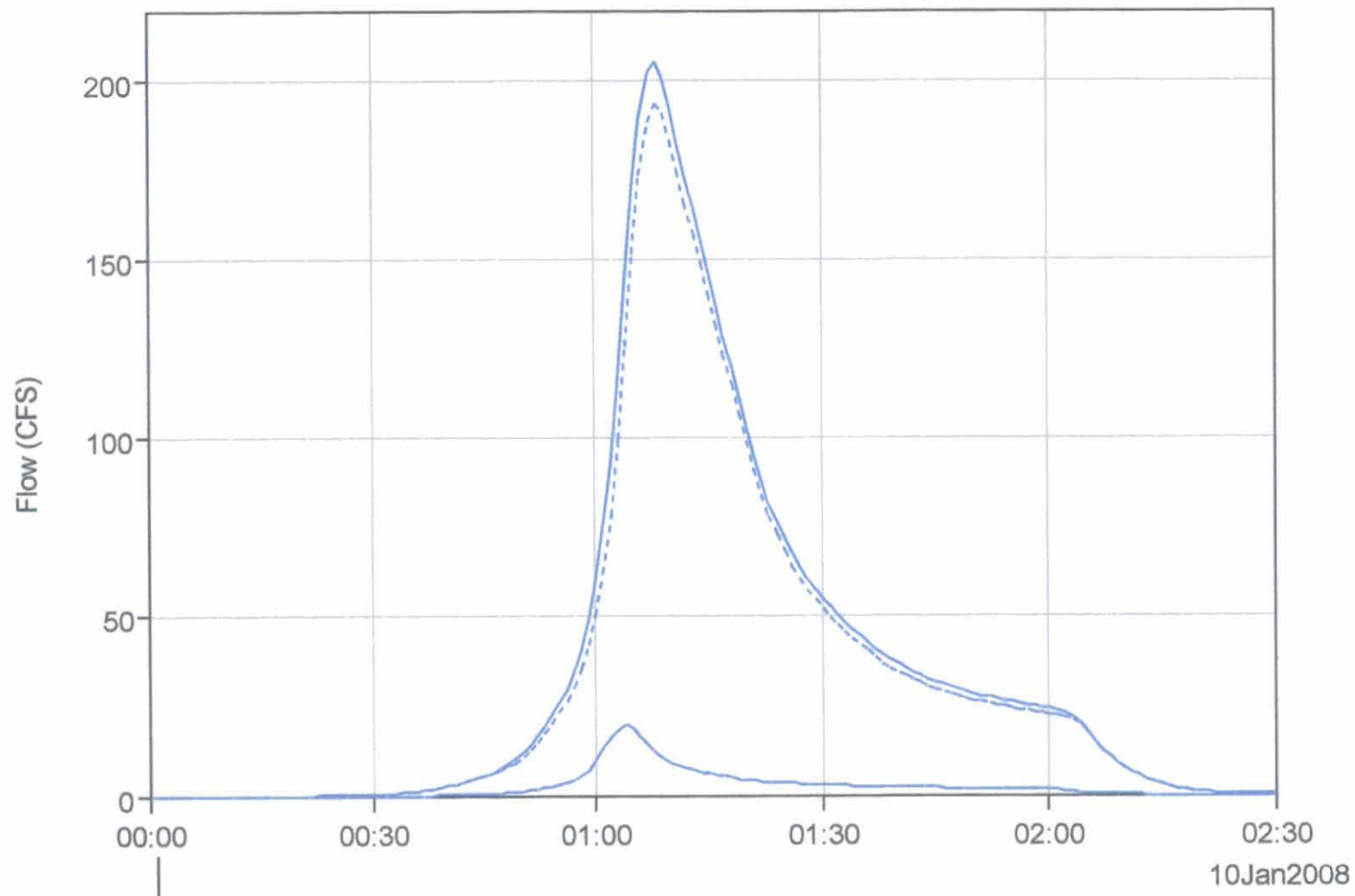
Project : Arturo García Simulation Run : 5 yr - 2 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 02:30 Meteorologic Model : 5 yr
Compute Time : 08Apr2008, 18:31:16 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 205.5 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:08
Total Outflow : 1.84 (IN)

Junction Element "Salida 1" Results for Run "5 yr - 2 hr"



— Run:5 YR - 2 HR Element:SALIDA 1 Result:Outflow

- . - Run:5 yr - 2 hr Element:Fuera Proyecto-4 Result:Outflow

- - - Run:5 yr - 2 hr Element:zReach-3 Result:Outflow

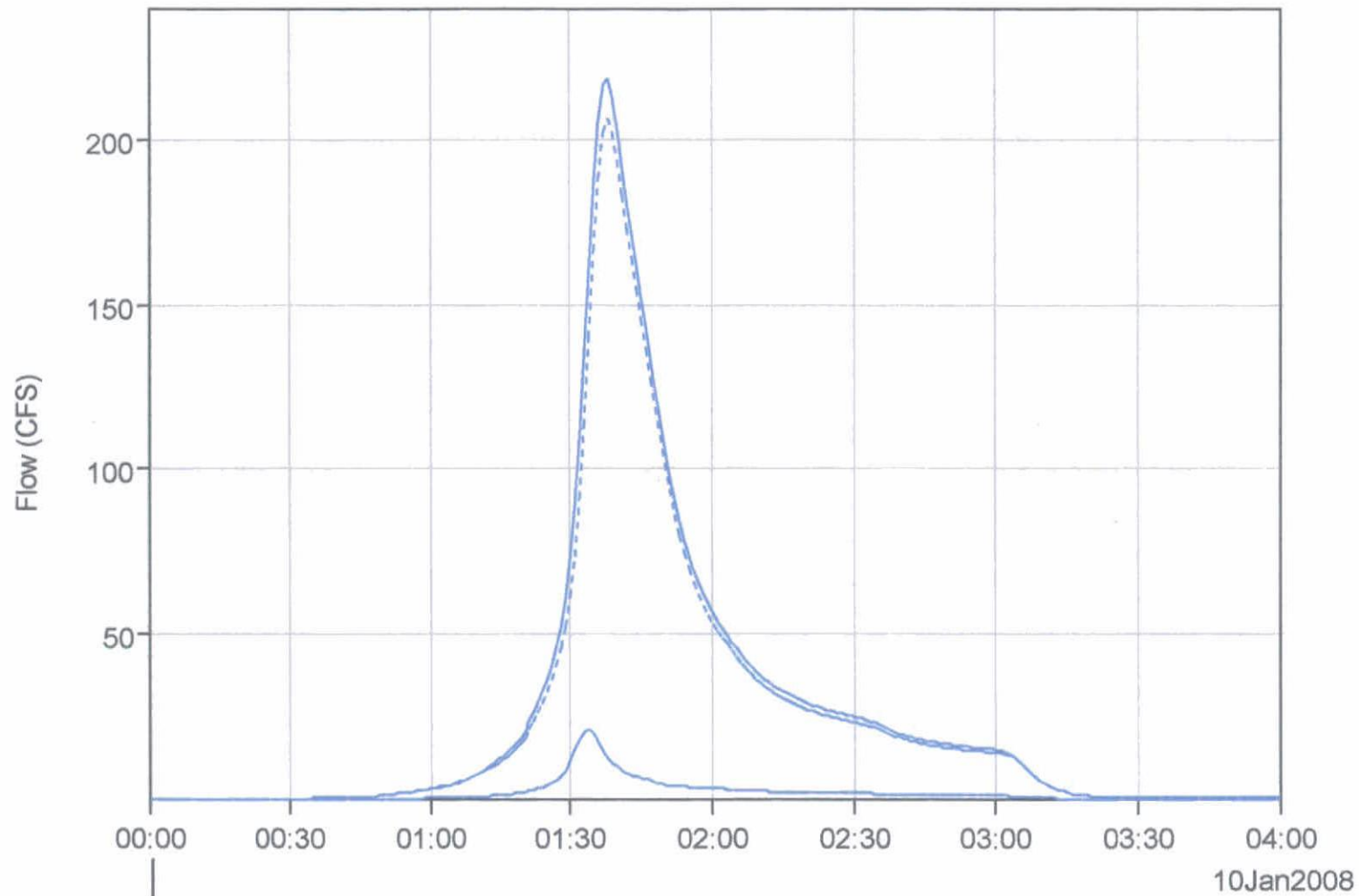
Project : Arturo García Simulation Run : 5 yr - 3 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 04:00 Meteorologic Model : 5 yr
Compute Time : 08Apr2008, 17:55:32 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 218.6 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:38
Total Outflow : 2.16 (IN)

Junction Element "Salida 1" Results for Run "5 yr - 3 hr"



Run:5 YR - 3 HR Element:SALIDA 1 Result:Outflow

Run:5 yr - 3 hr Element:Fuera Proyecto-4 Result:Outflow

Run:5 yr - 3 hr Element:zReach-3 Result:Outflow

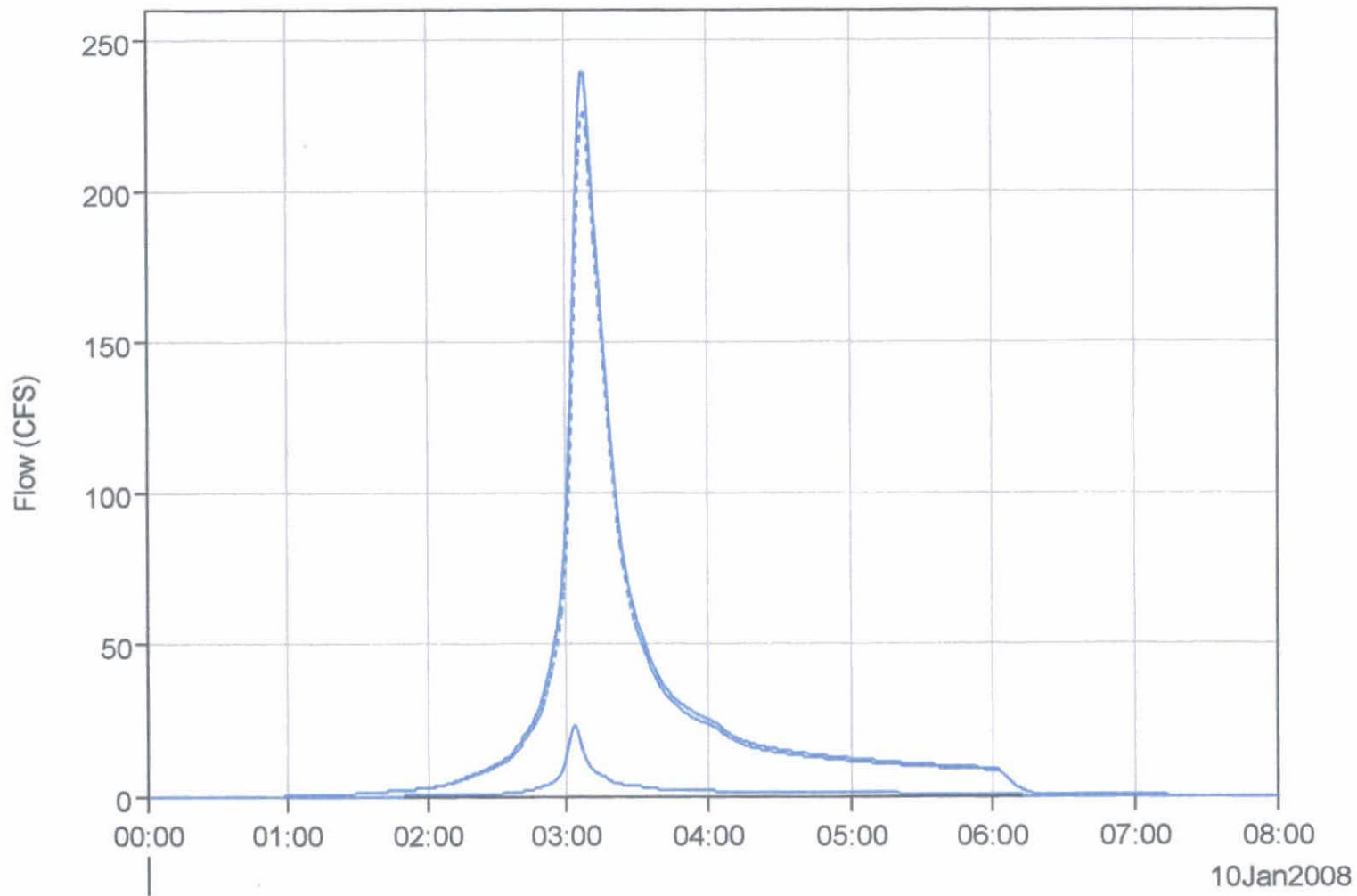
Project : Arturo García Simulation Run : 5 yr - 6 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 08:00 Meteorologic Model : 5 yr
Compute Time : 08Apr2008, 17:36:19 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 239.1 (CFS) Date/Time of Peak Outflow : 10Jan2008, 03:07
Total Outflow : 2.82 (IN)

Junction Element "Salida 1" Results for Run "5 yr - 6 hr"



— Run:5 yr - 6 hr Element:SALIDA 1 Result:Outflow
- - - Run:5 yr - 6 hr Element:zReach-3 Result:Outflow

- - - Run:5 yr - 6 hr Element:Fuera Proyecto-4 Result:Outflow

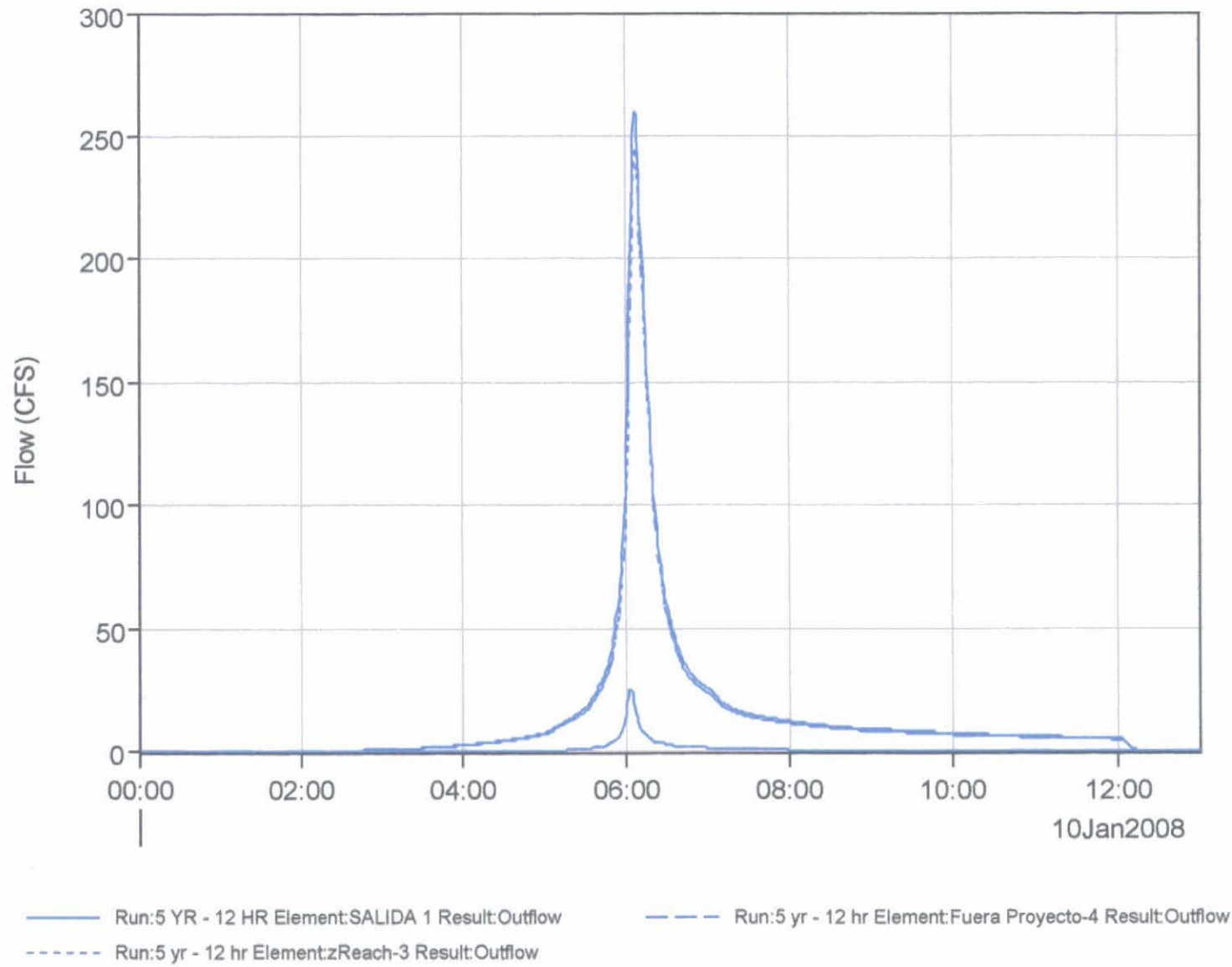
Project : Arturo García Simulation Run : 5 yr - 12 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 13:00 Meteorologic Model : 5 yr
Compute Time : 08Apr2008, 17:25:01 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 259.6 (CFS) Date/Time of Peak Outflow : 10Jan2008, 06:07
Total Outflow : 3.68 (IN)

Junction Element "Salida 1" Results for Run "5 yr - 12 hr"



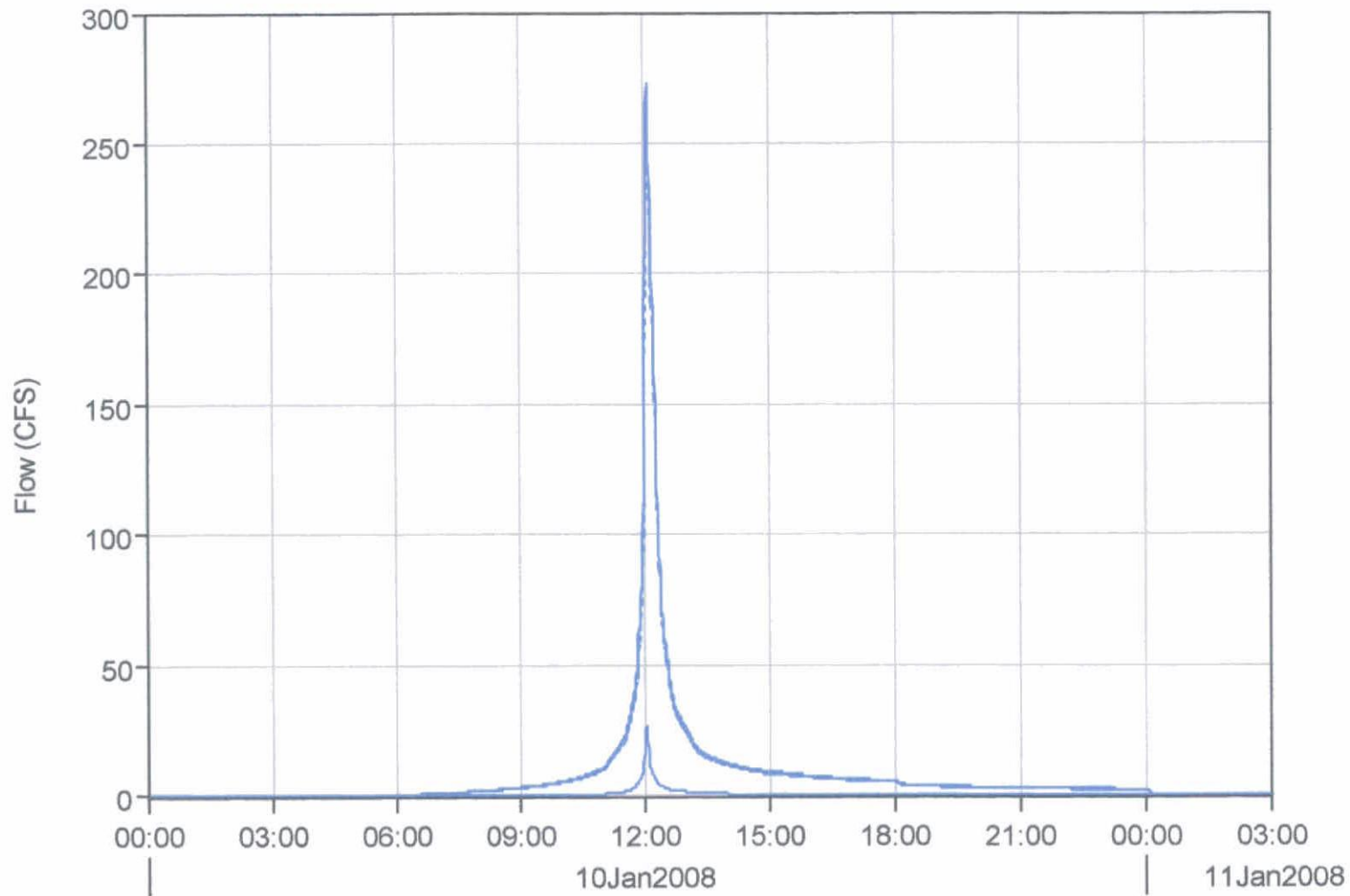
Project : Arturo García Simulation Run : 5 yr - 24 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 11Jan2008, 03:00 Meteorologic Model : 5 yr
Compute Time : 08Apr2008, 16:52:48 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 273.1 (CFS) Date/Time of Peak Outflow : 10Jan2008, 12:07
Total Outflow : 4.48 (IN)

Junction Element "Salida 1" Results for Run "5 yr - 24 hr"



Run:5 YR - 24 HR Element:SALIDA 1 Result:Outflow

Run:5 yr - 24 hr Element:Fuera Proyecto-4 Result:Outflow

Run:5 yr - 24 hr Element:zReach-3 Result:Outflow

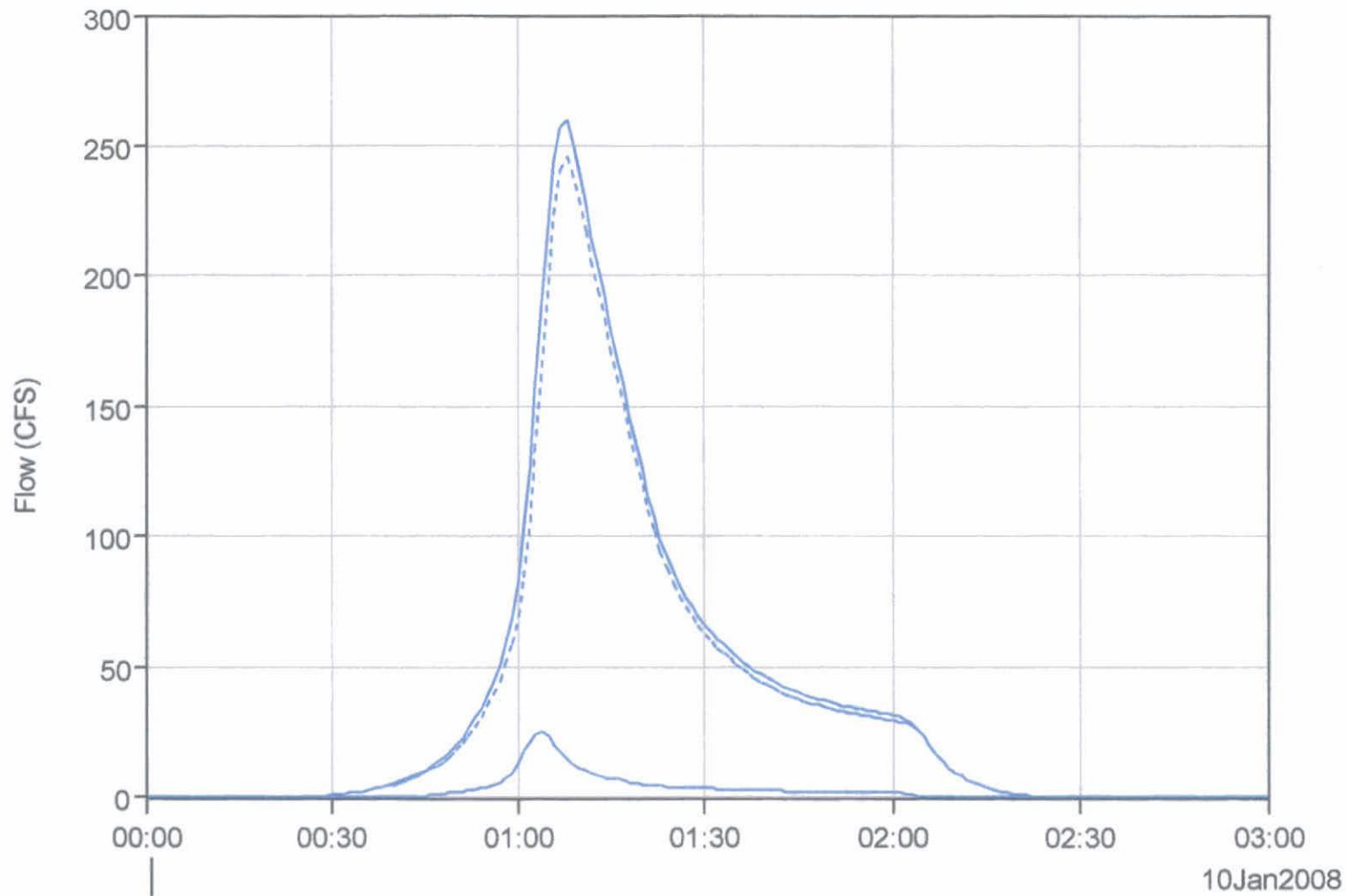
Project : Arturo García Simulation Run : 10 yr - 2 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 03:00 Meteorologic Model : 10 yr
Compute Time : 08Apr2008, 16:40:39 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 260.0 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:08
Total Outflow : 2.35 (IN)

Junction Element "Salida 1" Results for Run "10 yr - 2 hr"



Run:10 YR - 2 HR Element:SALIDA 1 Result:Outflow

Run:10 yr - 2 hr Element:Fuera Proyecto-4 Result:Outflow

Run:10 yr - 2 hr Element:zReach-3 Result:Outflow

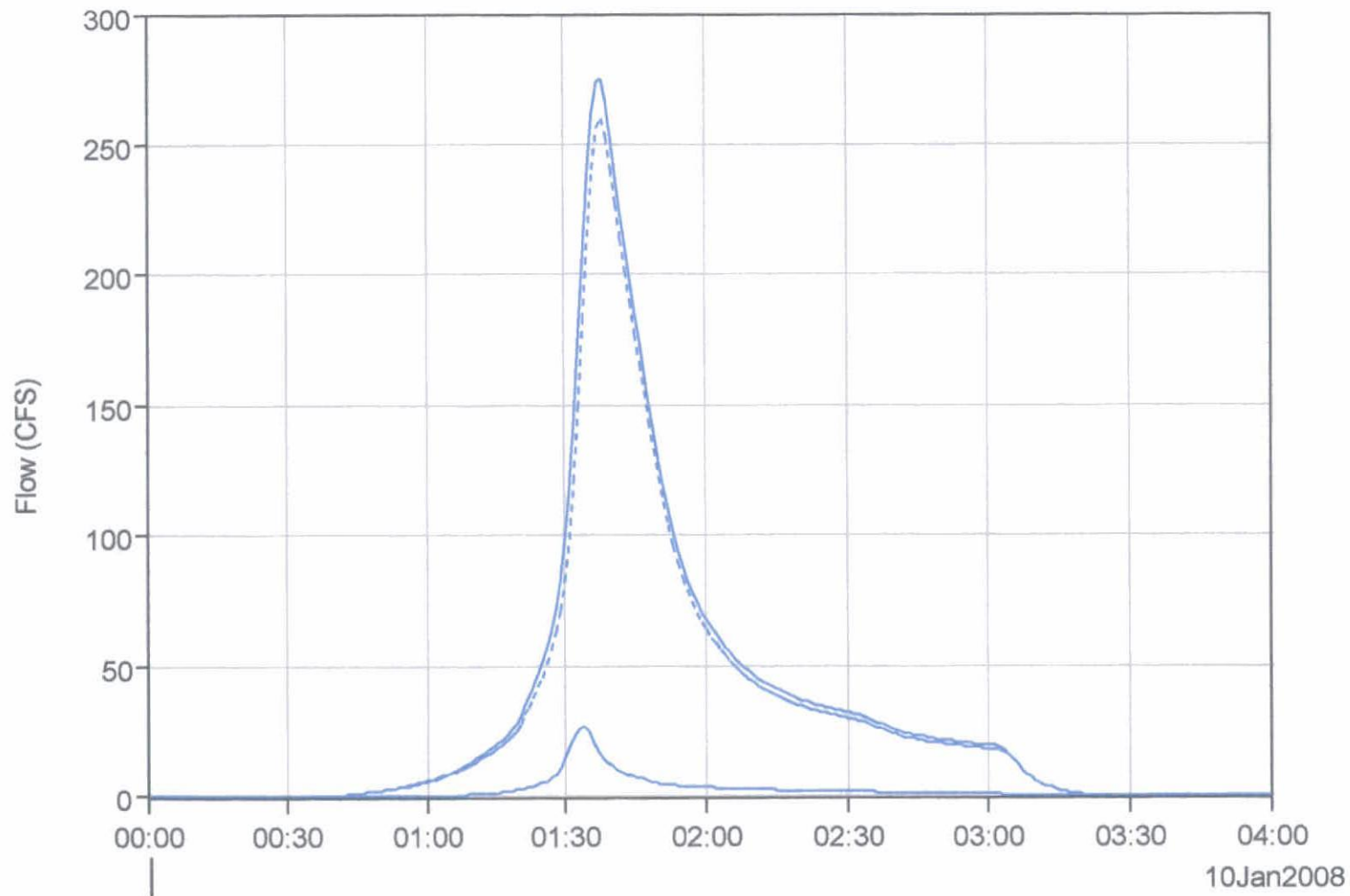
Project : Arturo García Simulation Run : 10 yr - 3 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 04:00 Meteorologic Model : 10 yr
Compute Time : 08Apr2008, 16:29:33 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 275.1 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:38
Total Outflow : 2.78 (IN)

Junction Element "Salida 1" Results for Run "10 yr - 3 hr"



— Run:10 yr - 3 hr Element:SALIDA 1 Result:Outflow
- - - Run:10 yr - 3 hr Element:zReach-3 Result:Outflow

- - - Run:10 yr - 3 hr Element:Fuera Proyecto-4 Result:Outflow

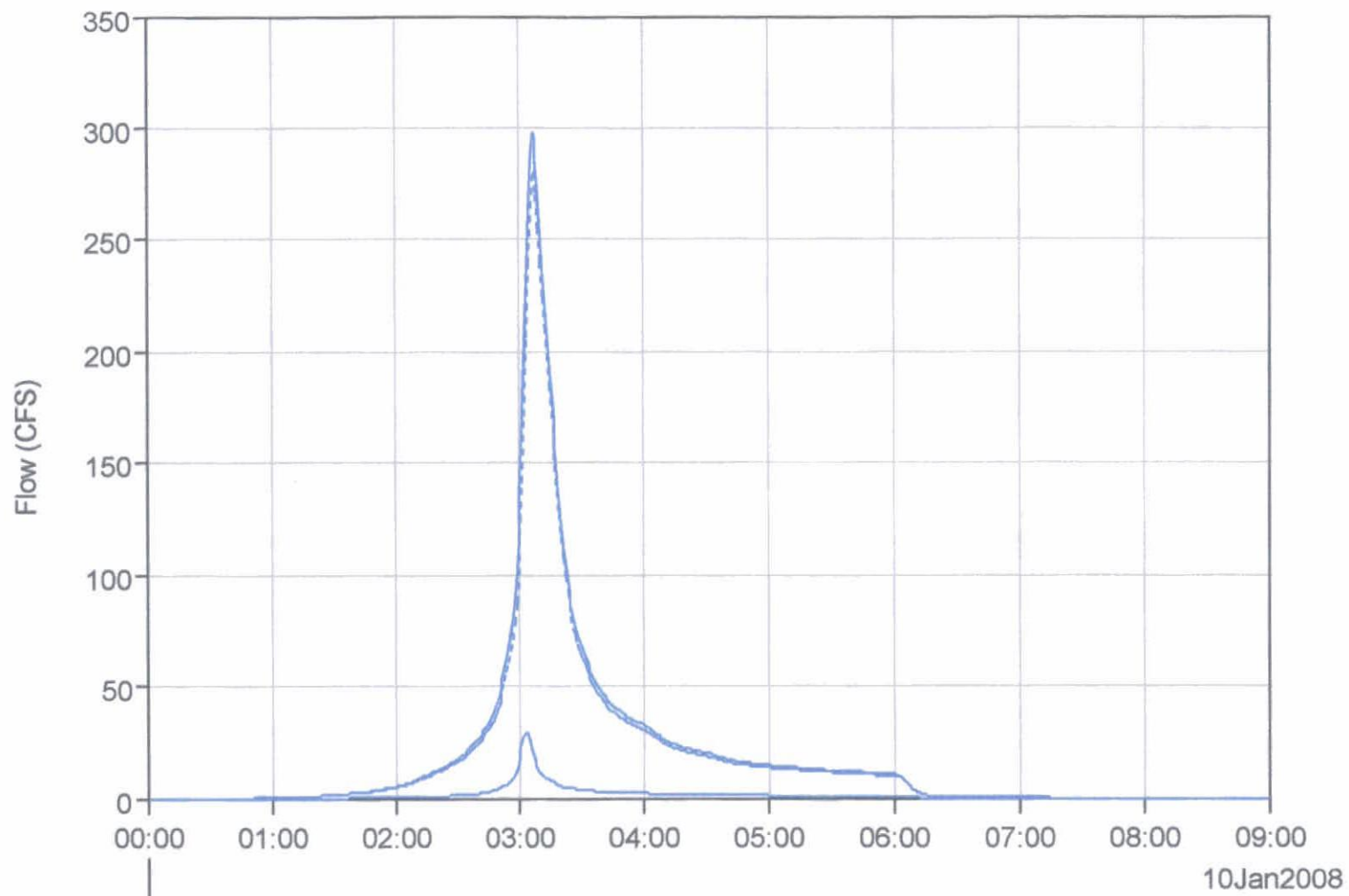
Project : Arturo García Simulation Run : 10 yr - 6 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 09:00 Meteorologic Model : 10 yr
Compute Time : 08Apr2008, 15:33:20 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 297.4 (CFS) Date/Time of Peak Outflow : 10Jan2008, 03:07
Total Outflow : 3.57 (IN)

Junction Element "Salida 1" Results for Run "10 yr - 6 hr"



Run: 10 yr - 6 hr Element: SALIDA 1 Result: Outflow
Run: 10 yr - 6 hr Element: zReach-3 Result: Outflow

Run: 10 yr - 6 hr Element: Fuera Proyecto-4 Result: Outflow

Project : Arturo García Simulation Run : 10 yr - 12 hr Junction: Salida 1

Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1

End of Run : 10Jan2008, 14:00 Meteorologic Model : 10 yr

Compute Time : 08Apr2008, 13:26:01 Control Specifications : Control 1

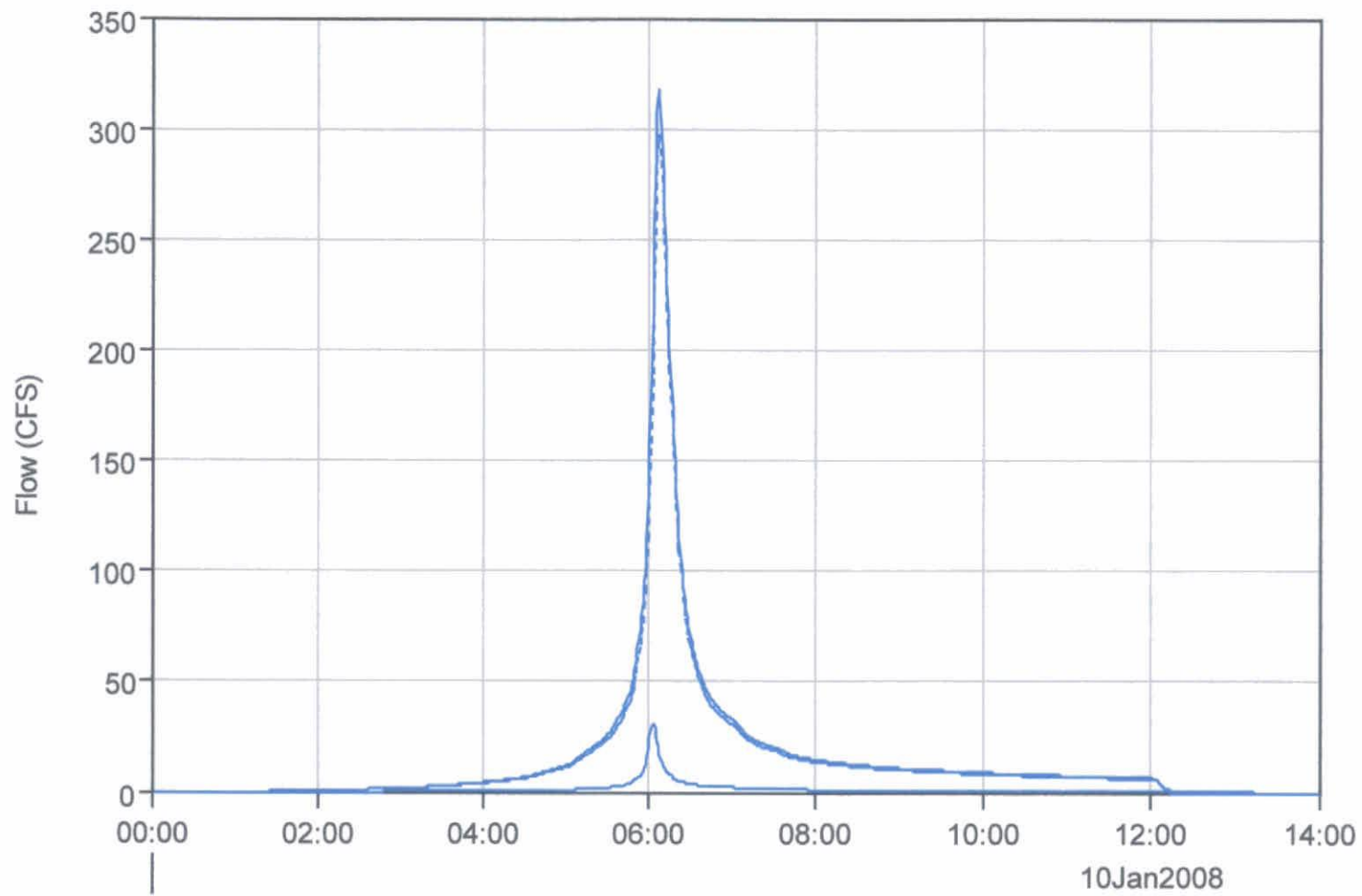
Volume Units : IN

Computed Results

Peak Outflow : 317.6 (CFS) Date/Time of Peak Outflow : 10Jan2008, 06:07

Total Outflow : 4.57 (IN)

Junction Element "Salida 1" Results for Run "10 yr - 12 hr"



- Run:10 YR - 12 HR Element:SALIDA 1 Result:Outflow
- Run:10 yr - 12 hr Element:Fuera Proyecto-4 Result:Outflow
- Run:10 yr - 12 hr Element:Reach-3 Result:Outflow

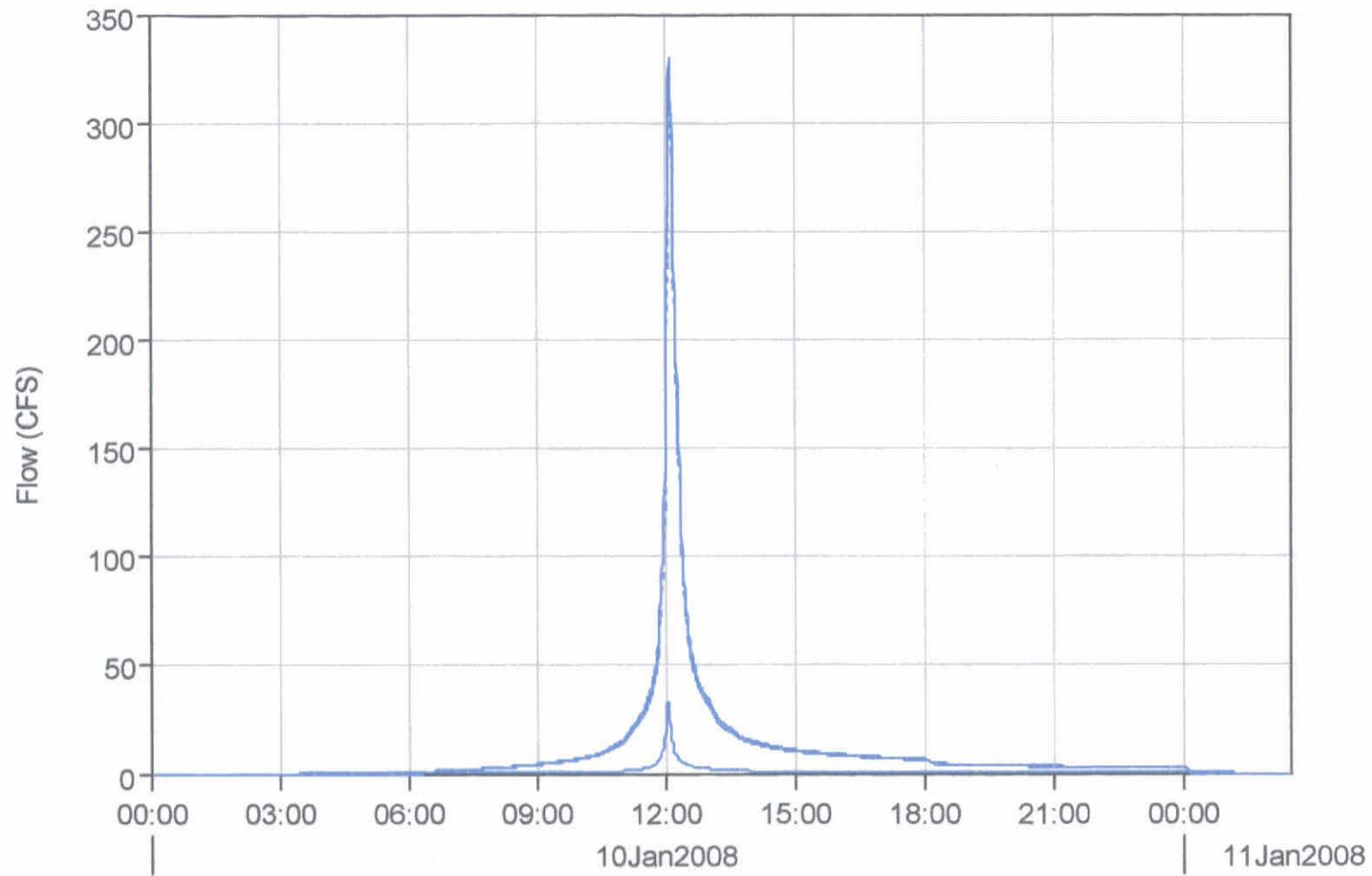
Project : Arturo García Simulation Run : 10 yr - 24 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 11Jan2008, 02:30 Meteorologic Model : 10 yr
Compute Time : 08Apr2008, 18:51:38 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 329.8 (CFS) Date/Time of Peak Outflow : 10Jan2008, 12:07
Total Outflow : 5.40 (IN)

Junction Element "Salida 1" Results for Run "10 yr - 24 hr"



- Run:10 yr - 24 hr Element:SALIDA 1 Result:Outflow
- - - Run:10 yr - 24 hr Element:Fuera Proyecto-4 Result:Outflow
- . . . Run:10 yr - 24 hr Element:zReach-3 Result:Outflow

Project : Arturo García Simulation Run : 25 yr - 2 hr Junction: Salida 1
Start of Run : 10Jan2008, 00:00 Basin Model : Basin 1
End of Run : 10Jan2008, 02:30 Meteorologic Model : 25 yr
Compute Time : 09Apr2008, 10:44:34 Control Specifications : Control 1

Volume Units : IN

Computed Results

Peak Outflow : 309.0 (CFS) Date/Time of Peak Outflow : 10Jan2008, 01:08
Total Outflow : 2.82 (IN)