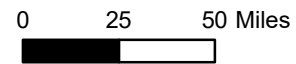
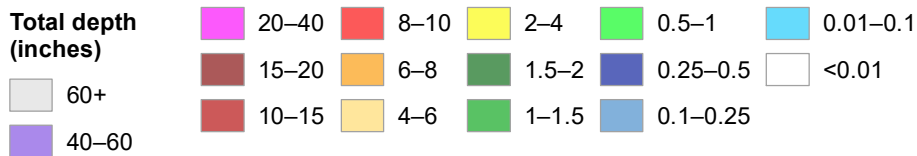


2019-09-17 00:00 to 2019-09-20 09:00 (UTC)



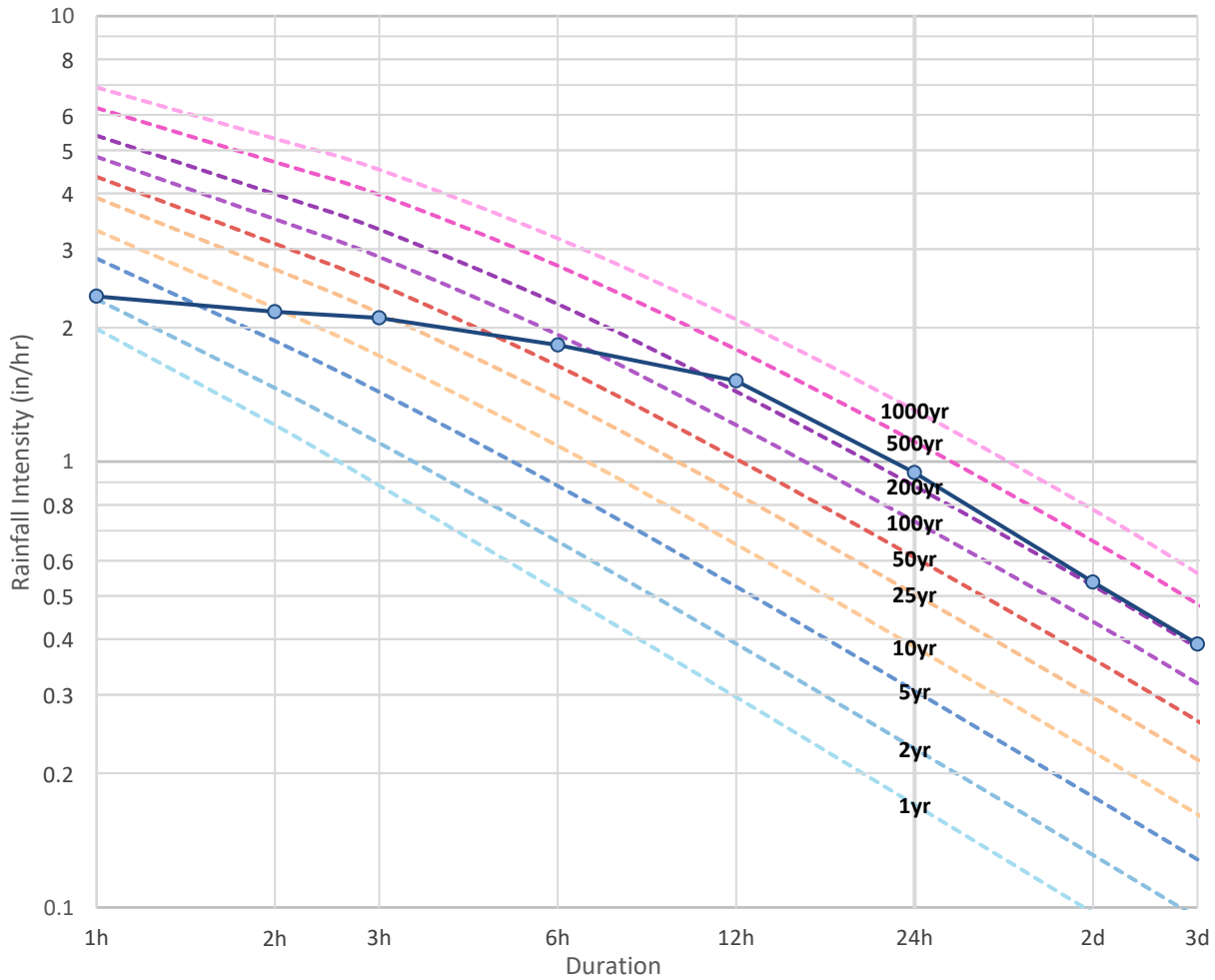
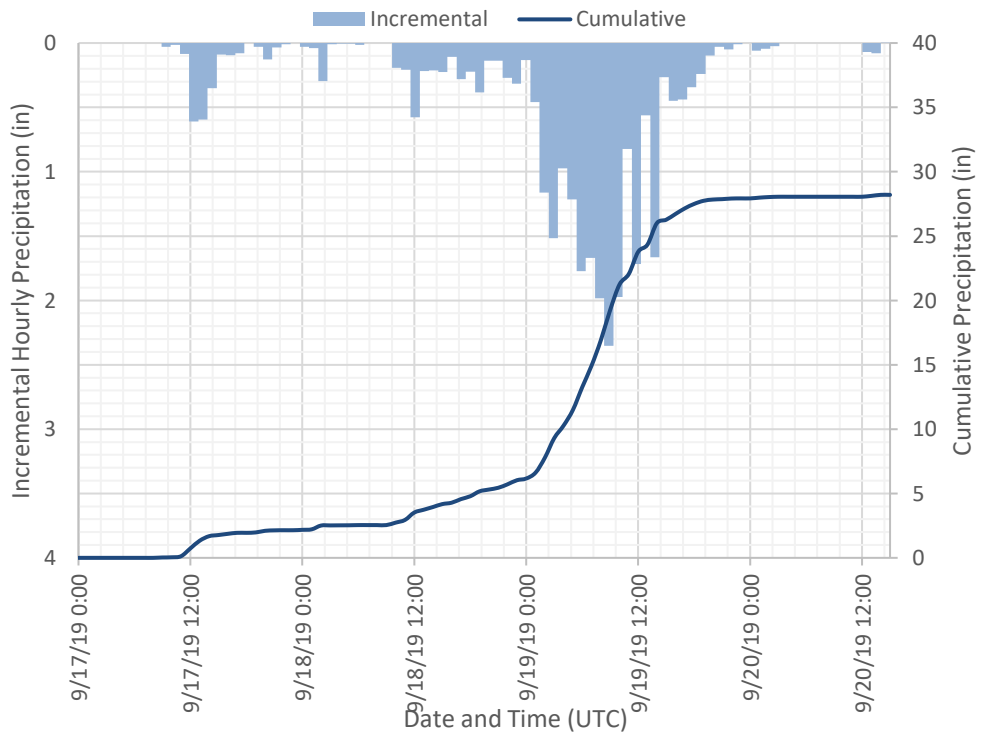
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 674188

**Location 30.05995°N
 94.08452°W**

Duration	Total (in)	Intensity (in/hr)
1h	2.35	2.35
2h	4.34	2.17
3h	6.31	2.10
6h	10.97	1.83
12h	18.22	1.52
24h	22.71	0.95
2d	25.78	0.54
3d	28.06	0.39
4d	28.06	0.29
7d	28.06	0.17
10d	28.06	0.12
20d	28.06	0.06
30d	28.06	0.04



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPs) with some manual QC done at the RFCs.

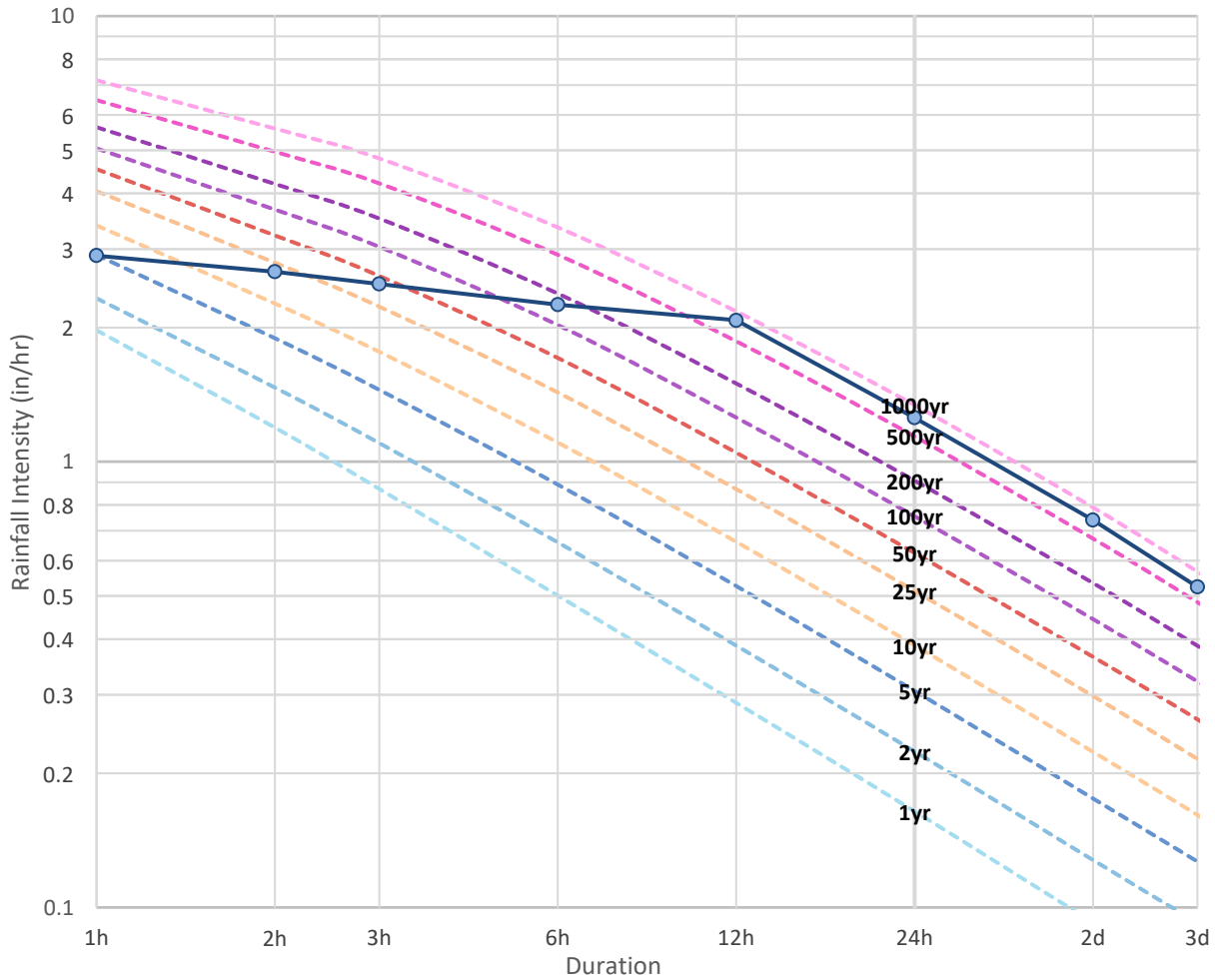
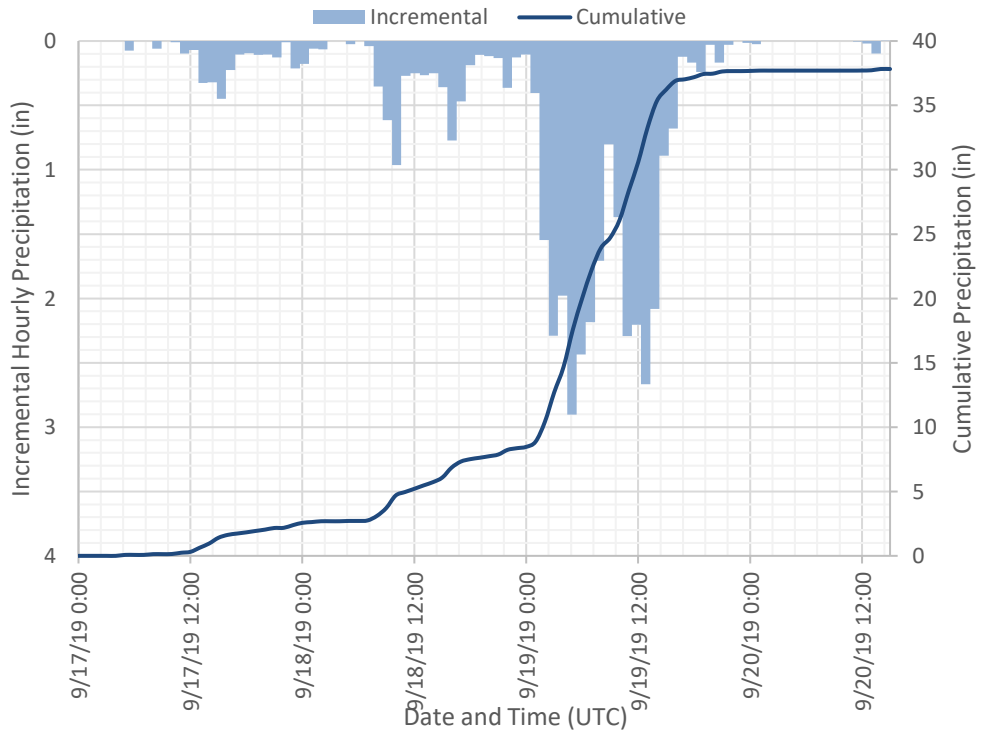
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 668180

Location 29.82808°N
94.37796°W

Duration	Total (in)	Intensity (in/hr)
1h	2.90	2.90
2h	5.34	2.67
3h	7.52	2.51
6h	13.50	2.25
12h	24.92	2.08
24h	30.14	1.26
2d	35.50	0.74
3d	37.70	0.52
4d	37.70	0.39
7d	37.70	0.22
10d	37.70	0.16
20d	37.70	0.08
30d	37.70	0.05



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.

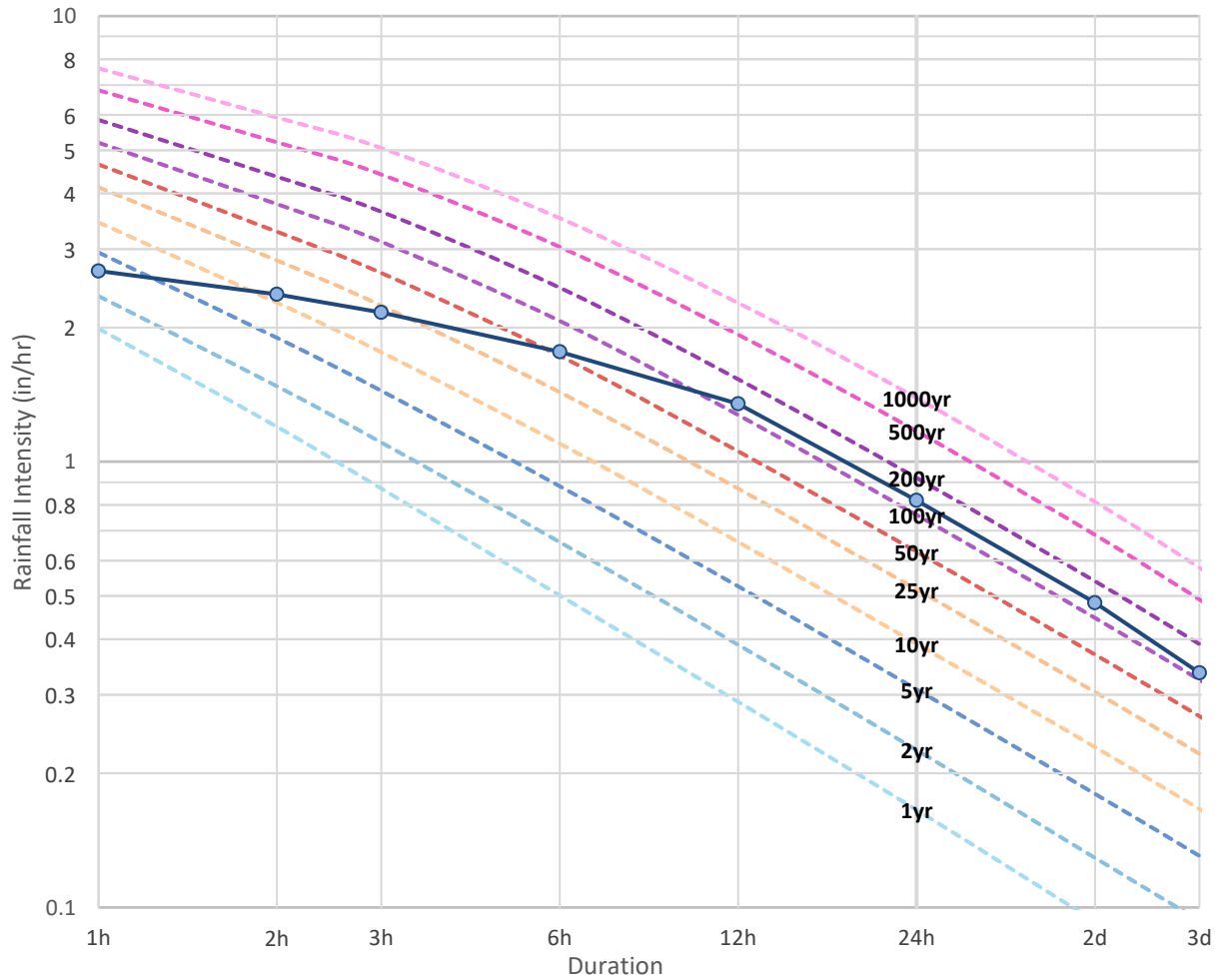
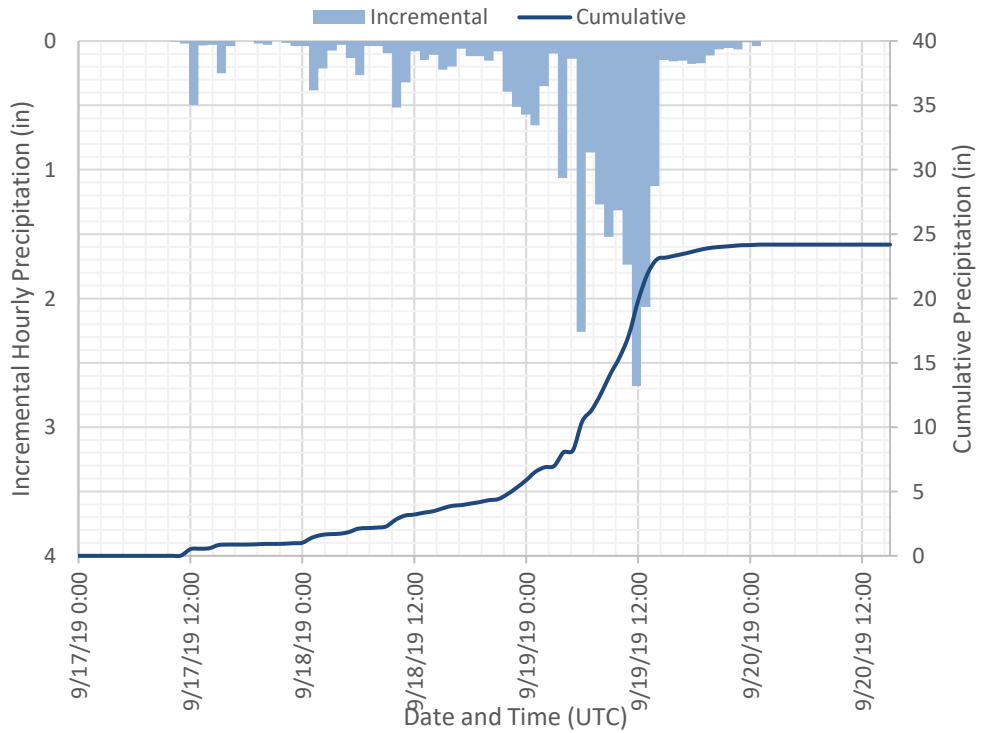
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 657185

**Location 30.0658°N
 94.77169°W**

Duration	Total (in)	Intensity (in/hr)
1h	2.68	2.68
2h	4.75	2.38
3h	6.49	2.16
6h	10.59	1.77
12h	16.19	1.35
24h	19.66	0.82
2d	23.15	0.48
3d	24.18	0.34
4d	24.18	0.25
7d	24.18	0.14
10d	24.18	0.10
20d	24.18	0.05
30d	24.18	0.03



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.

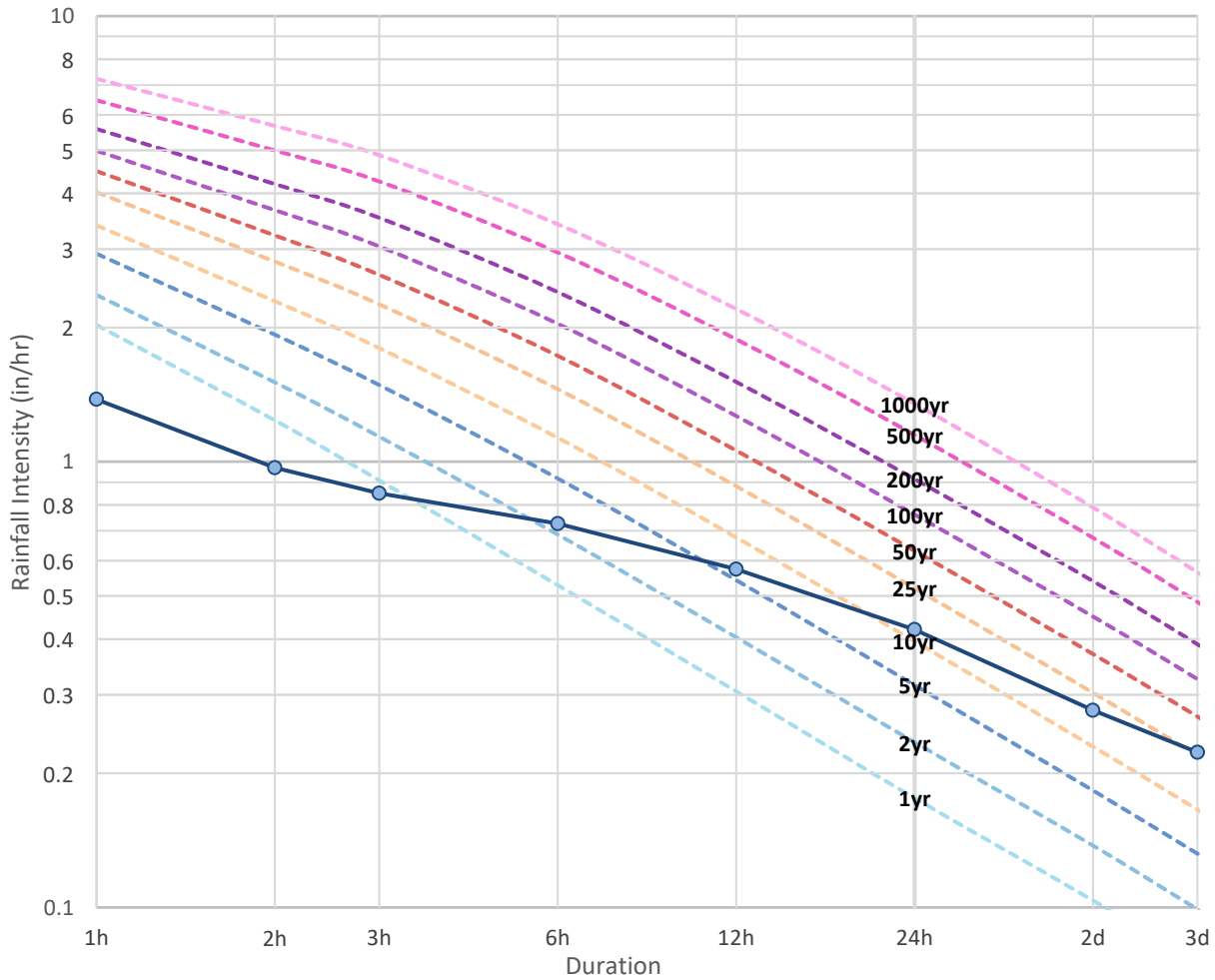
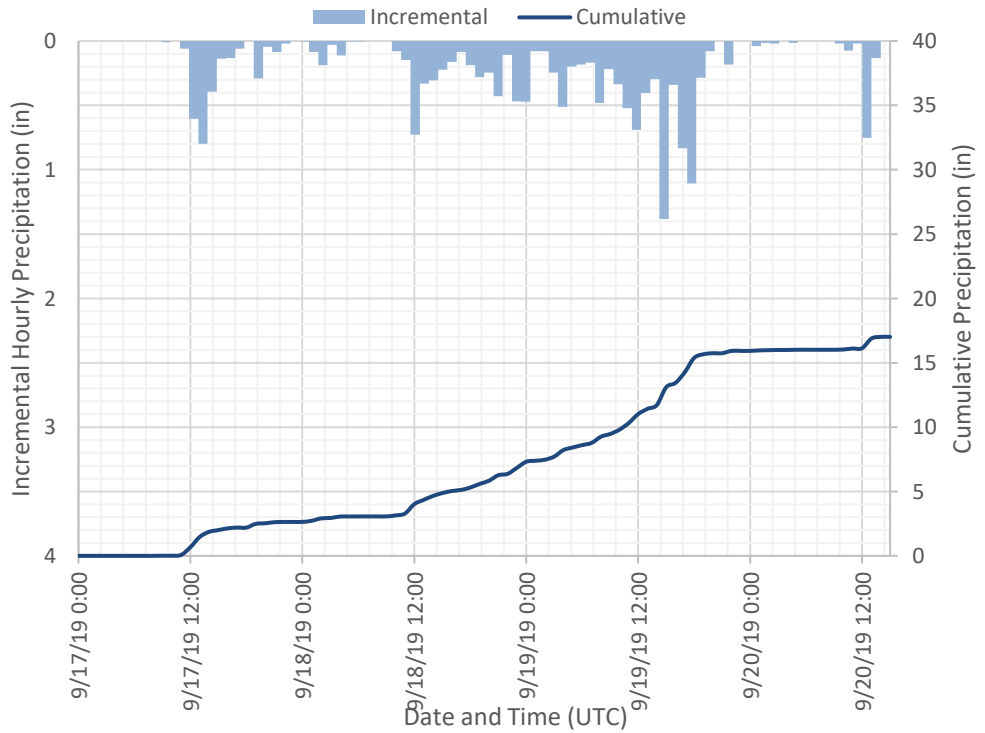
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 678184

**Location 29.89855°N
 93.95873°W**

Duration	Total (in)	Intensity (in/hr)
1h	1.38	1.38
2h	1.94	0.97
3h	2.55	0.85
6h	4.36	0.73
12h	6.89	0.57
24h	10.08	0.42
2d	13.29	0.28
3d	16.04	0.22
4d	16.04	0.17
7d	16.04	0.10
10d	16.04	0.07
20d	16.04	0.03
30d	16.04	0.02



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.

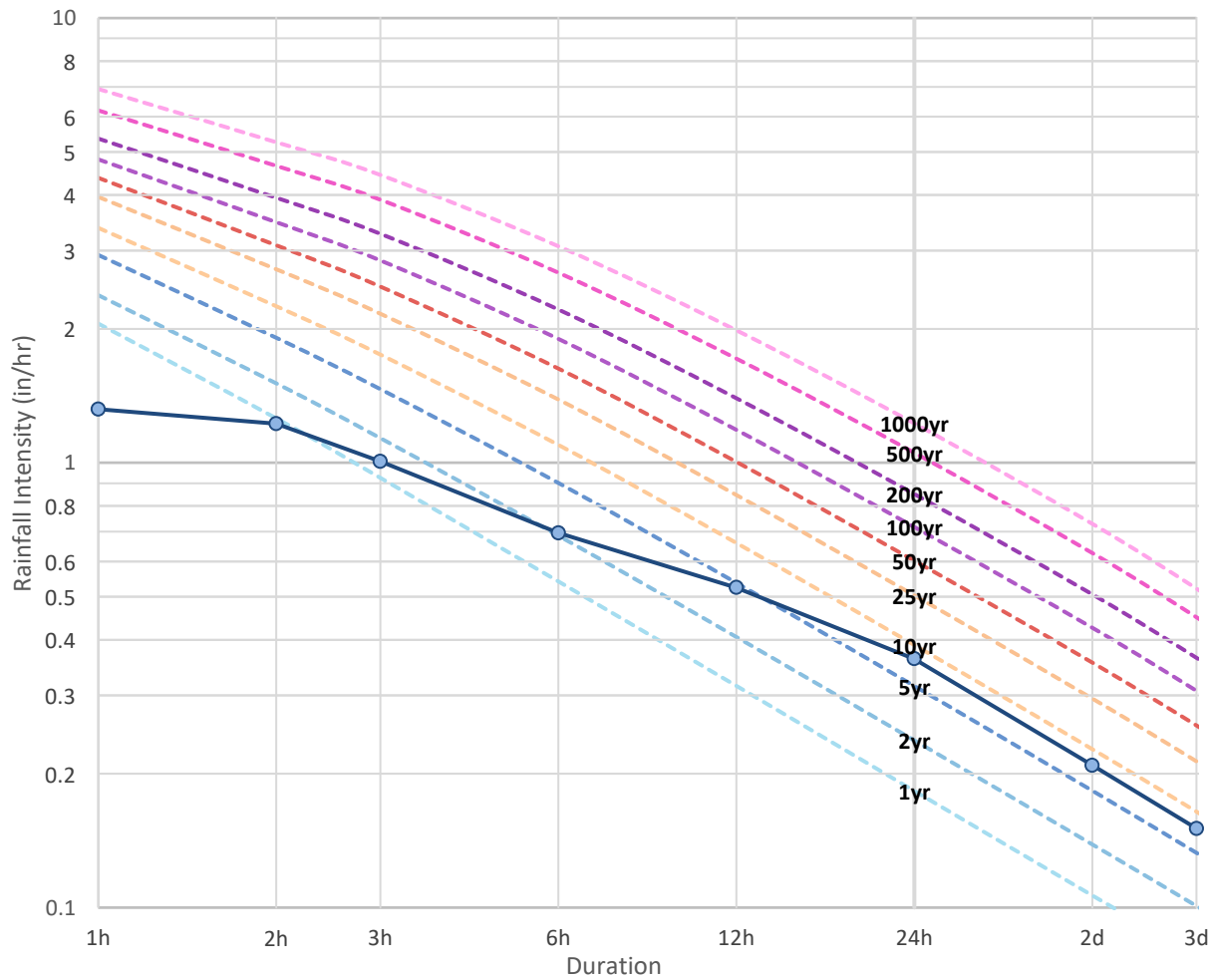
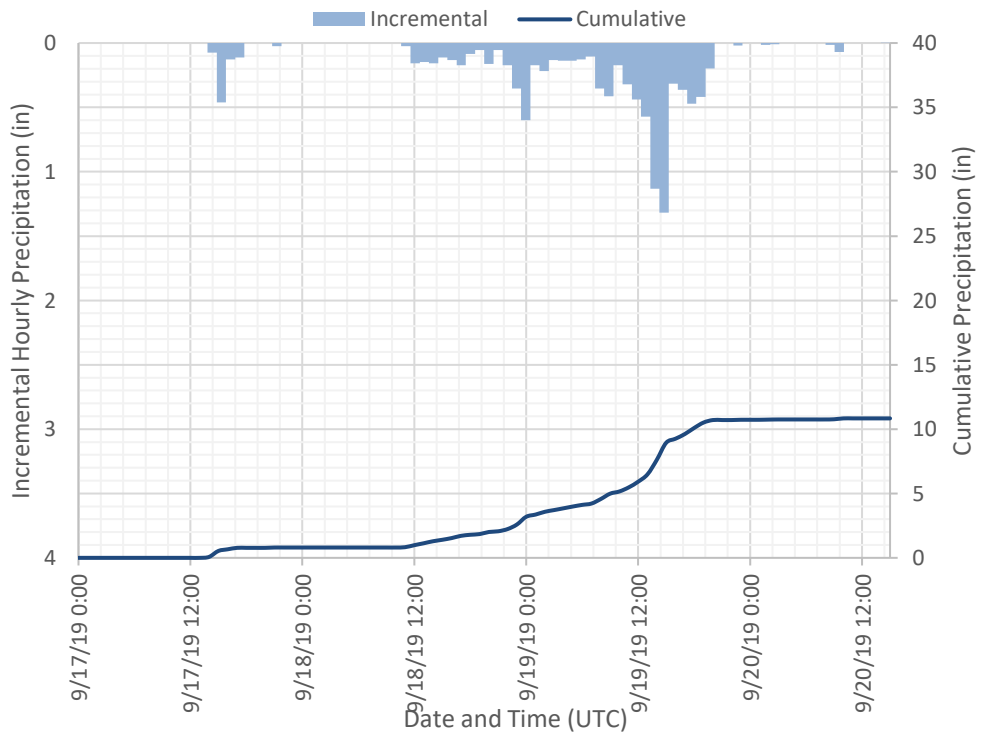
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 682191

Location 30.1084°N
93.74889°W

Duration	Total (in)	Intensity (in/hr)
1h	1.32	1.32
2h	2.45	1.23
3h	3.02	1.01
6h	4.17	0.70
12h	6.29	0.52
24h	8.70	0.36
2d	10.03	0.21
3d	10.84	0.15
4d	10.84	0.11
7d	10.84	0.06
10d	10.84	0.05
20d	10.84	0.02
30d	10.84	0.02



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPEs) with some manual QC done at the RFCs.

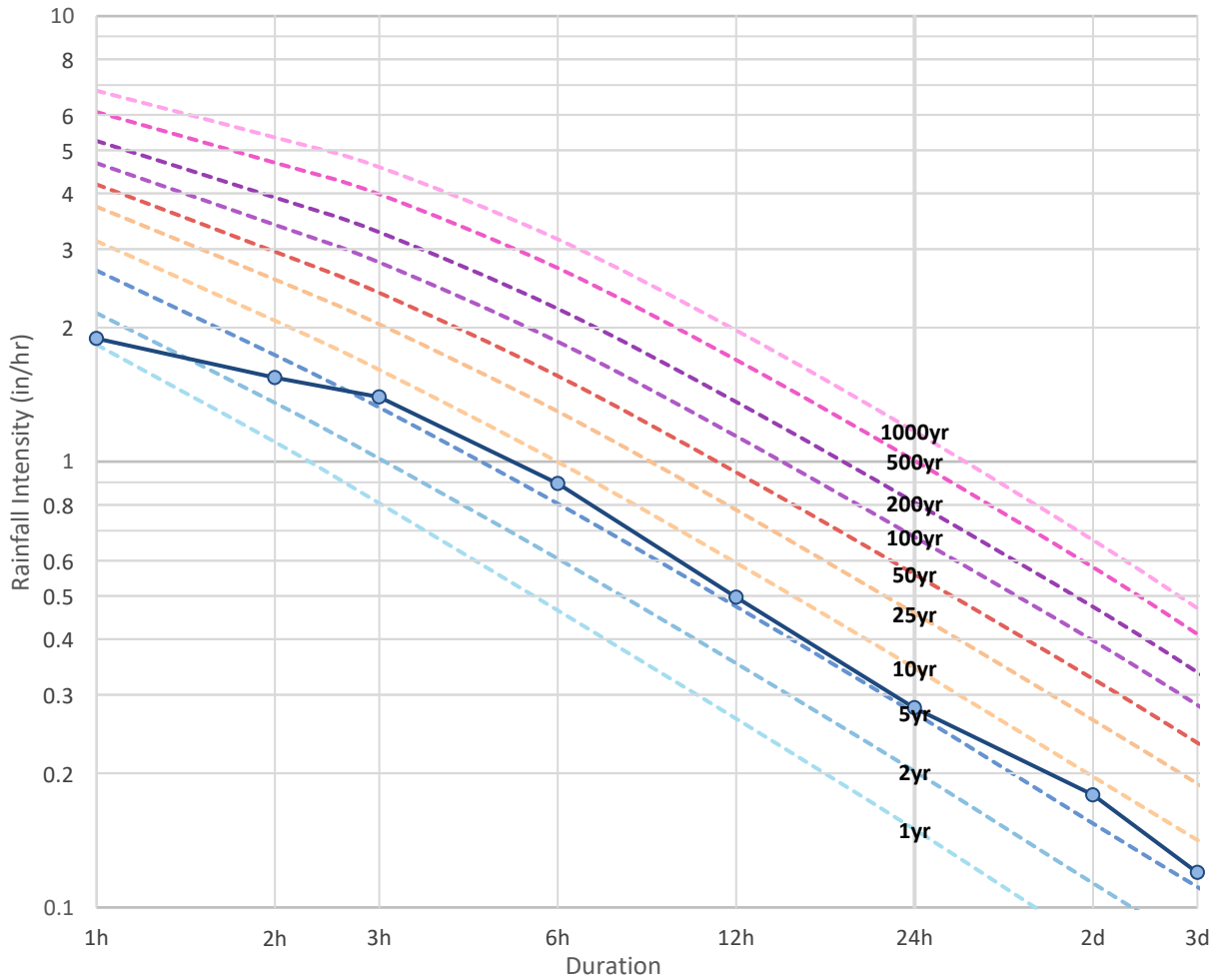
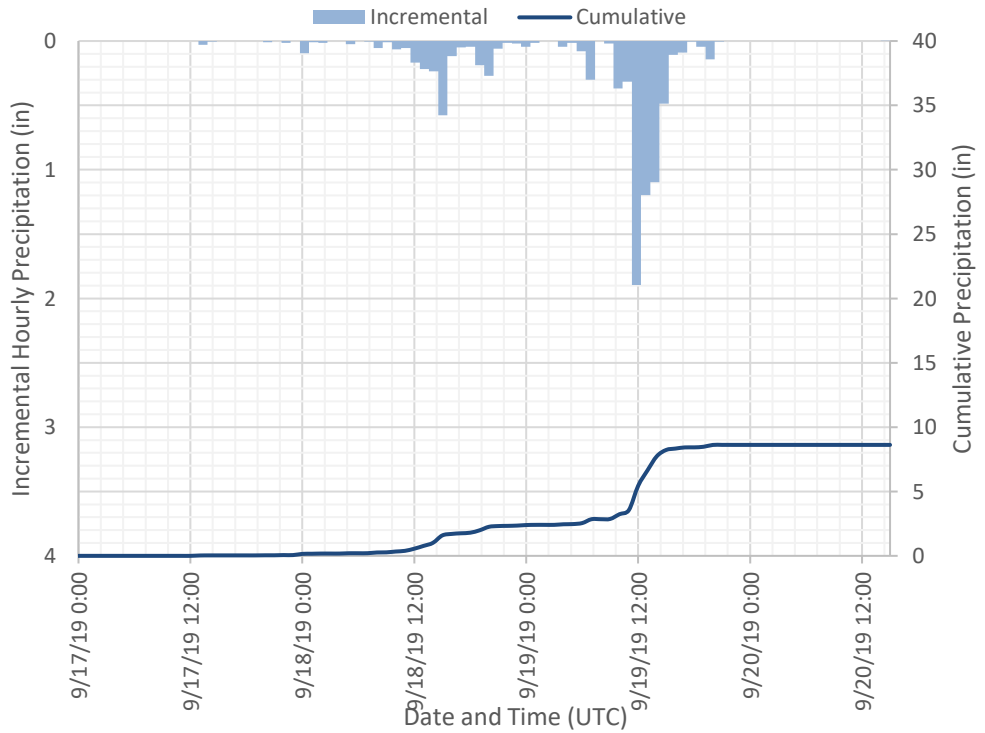
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 639189

**Location 30.30837°N
 95.45196°W**

Duration	Total (in)	Intensity (in/hr)
1h	1.89	1.89
2h	3.09	1.54
3h	4.19	1.40
6h	5.36	0.89
12h	5.96	0.50
24h	6.73	0.28
2d	8.58	0.18
3d	8.62	0.12
4d	8.62	0.09
7d	8.62	0.05
10d	8.62	0.04
20d	8.62	0.02
30d	8.62	0.01



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.

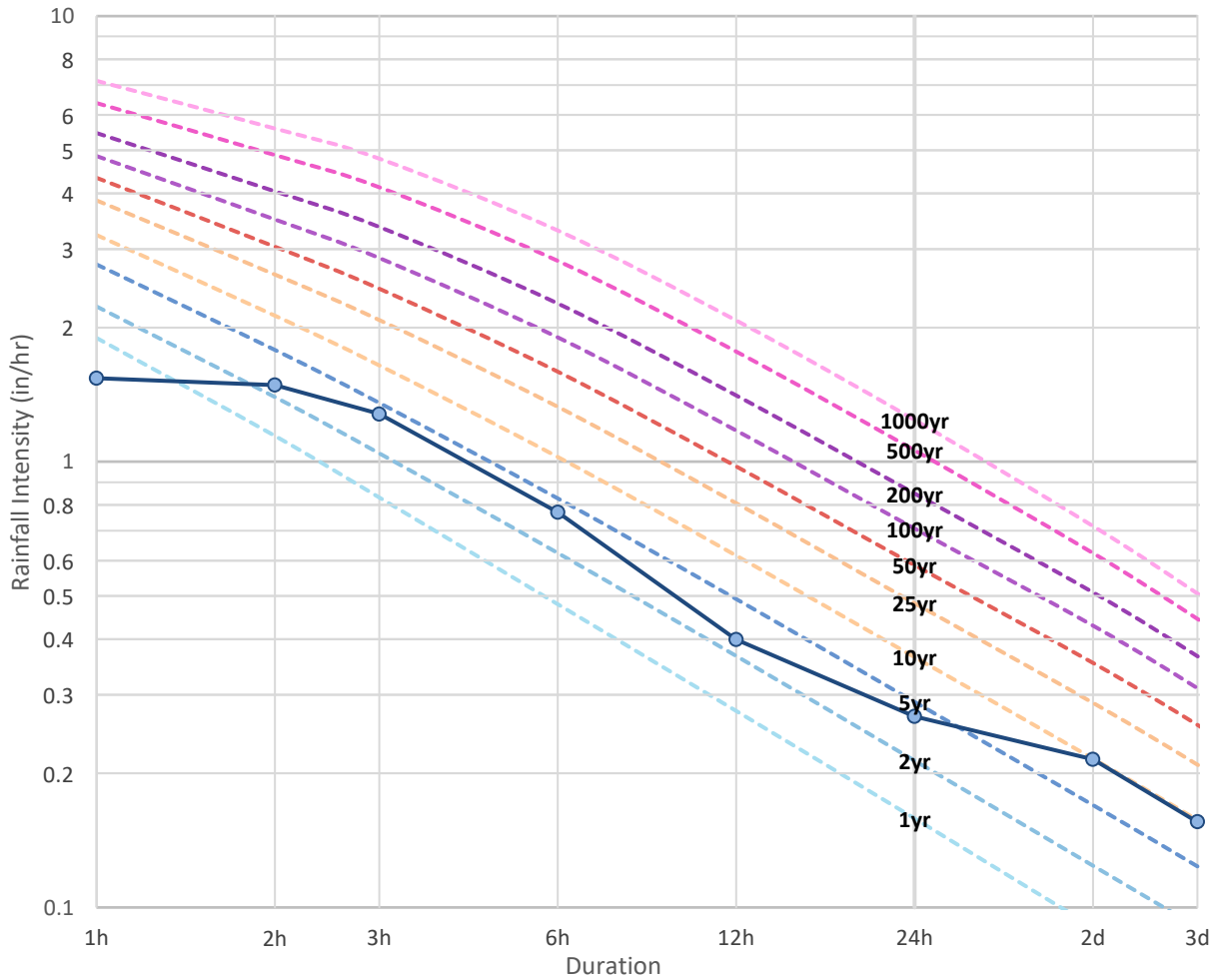
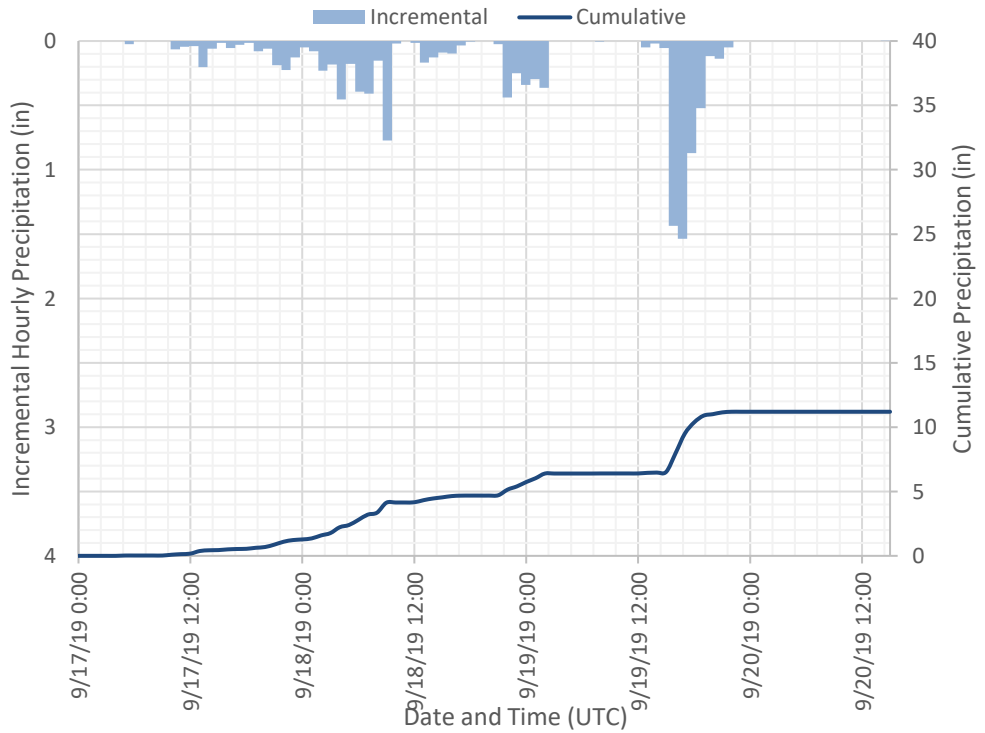
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 644174

Location 29.77022°N
95.35529°W

Duration	Total (in)	Intensity (in/hr)
1h	1.54	1.54
2h	2.97	1.49
3h	3.84	1.28
6h	4.62	0.77
12h	4.79	0.40
24h	6.44	0.27
2d	10.32	0.21
3d	11.20	0.16
4d	11.20	0.12
7d	11.20	0.07
10d	11.20	0.05
20d	11.20	0.02
30d	11.20	0.02



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.

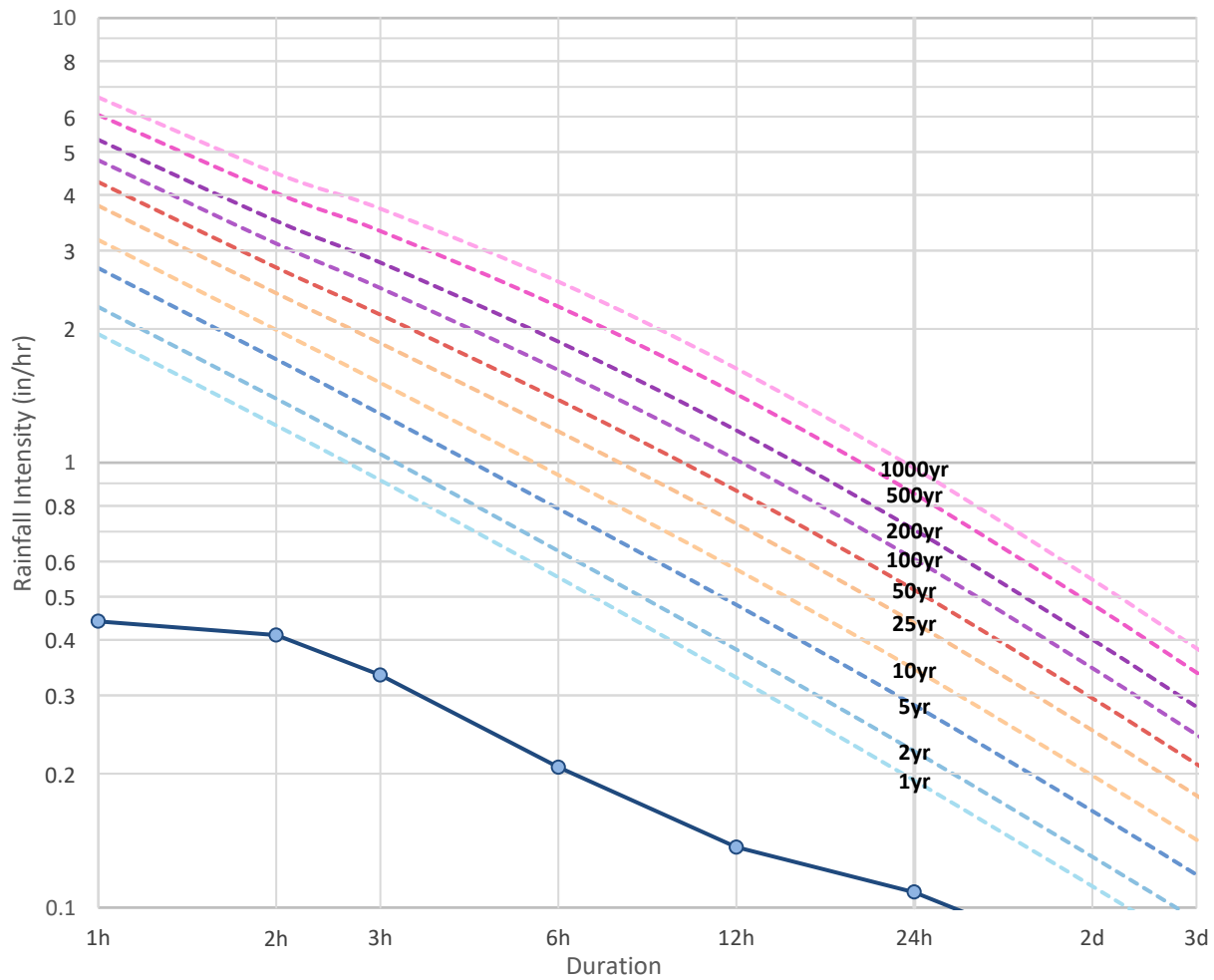
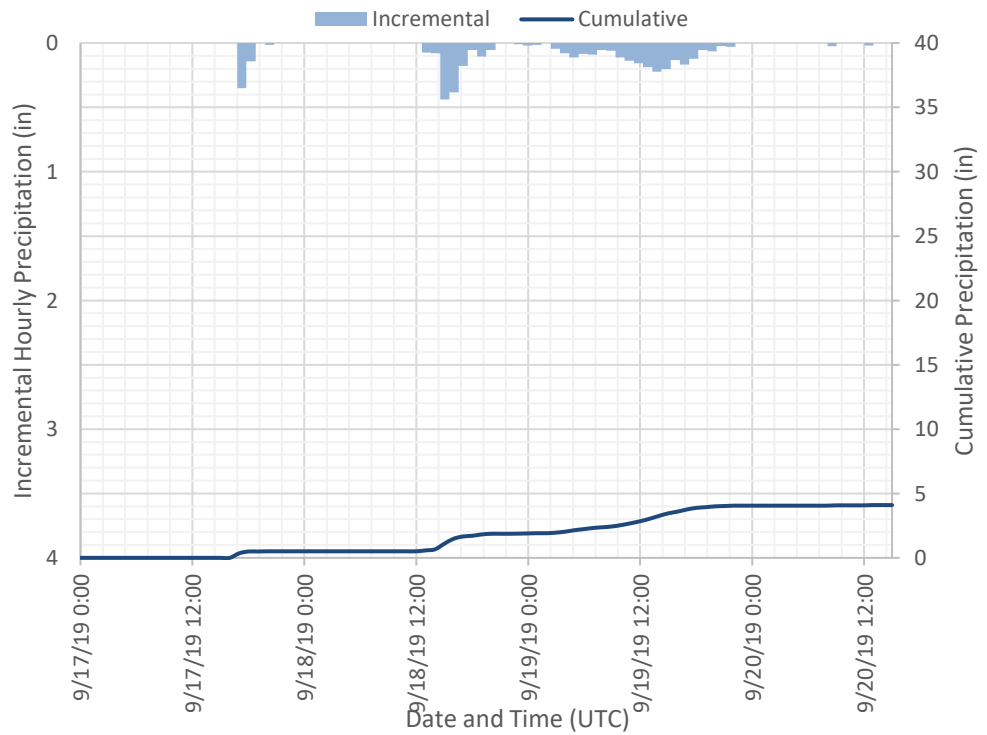
Start (UTC) 9/17/19 0:00

End (UTC) 9/20/19 15:00

HRAP cell 694197

Location 30.2286°N
 93.23203°W

Duration	Total (in)	Intensity (in/hr)
1h	0.44	0.44
2h	0.82	0.41
3h	1.00	0.33
6h	1.24	0.21
12h	1.64	0.14
24h	2.60	0.11
2d	3.59	0.07
3d	4.10	0.06
4d	4.10	0.04
7d	4.10	0.02
10d	4.10	0.02
20d	4.10	0.01
30d	4.10	0.01



Note: This summary is based on the National Stage IV QPE Product downloaded from the National Weather Service. The rainfall is based on regional hourly/6-hourly multi-sensor (radar+gauges) precipitation analyses (MPes) with some manual QC done at the RFCs.