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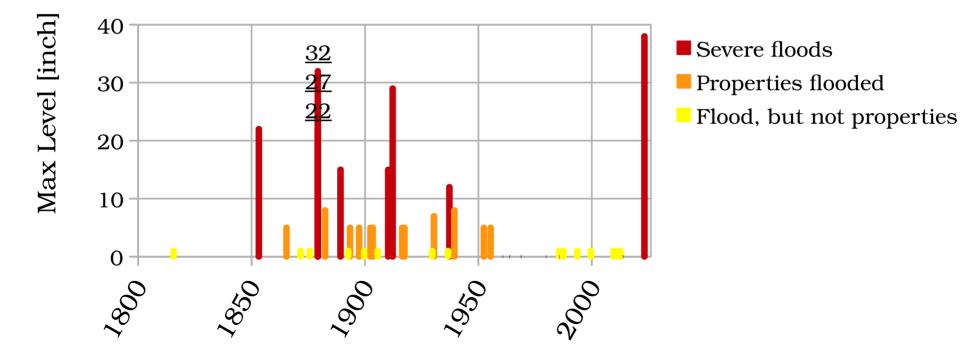
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ALBERT PLACE 23 OCT 1889

Minty ----

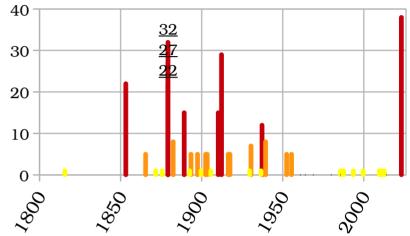
CROCE

Severe (red) levels at Riverside Spring Pump : from news reports & photos Other levels : purely nominal



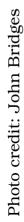
Fram's Flood History since 1850s

- 21 floods into properties, incl. 9 severe
 - 16 others with no mention of flooded properties
 - in one year 3 severe floods (1879)
 - Babet (2023) the deepest yet
- Long pauses
 - early 1950s to 2023
 - 1614 flood : "More than 2 centuries are said to have elapsed between that and the next (1853)" [Fram Weekly News, 1910]
- Reliable data? yes and no
 - multiple sources carefully searched, mostly newspaper reports & photo archives
 - severe max flood levels are based on measurements or hearsay of measurements
 - many thanks to John Bridges for his research and discussions (but, any errors or omissions are mine alone)



Babet

04



More information

- 5-page appendix: abridged source data and more info, e.g.
 - 1903 & 1930:
 - along Riverside, the river ran backwards towards the Mere
 - 1882:
 - 28th Oct floods after: 1³/₄" in 2 days, 3¹/₂" that week, 6" that month* but still no reports of flooded properties
 - obstructions had been thoroughly cleared since disastrous 1879 floods
- Unabridged source data:

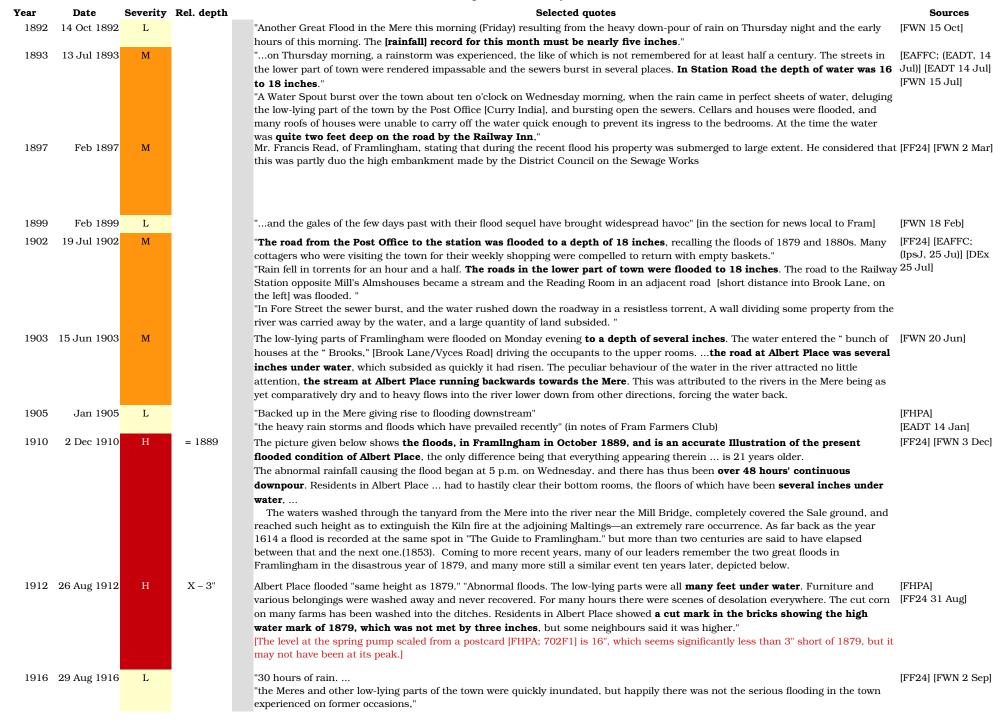
https://homefarmparham.co.uk/history/Fram/2024HistoryFramFloods.ods

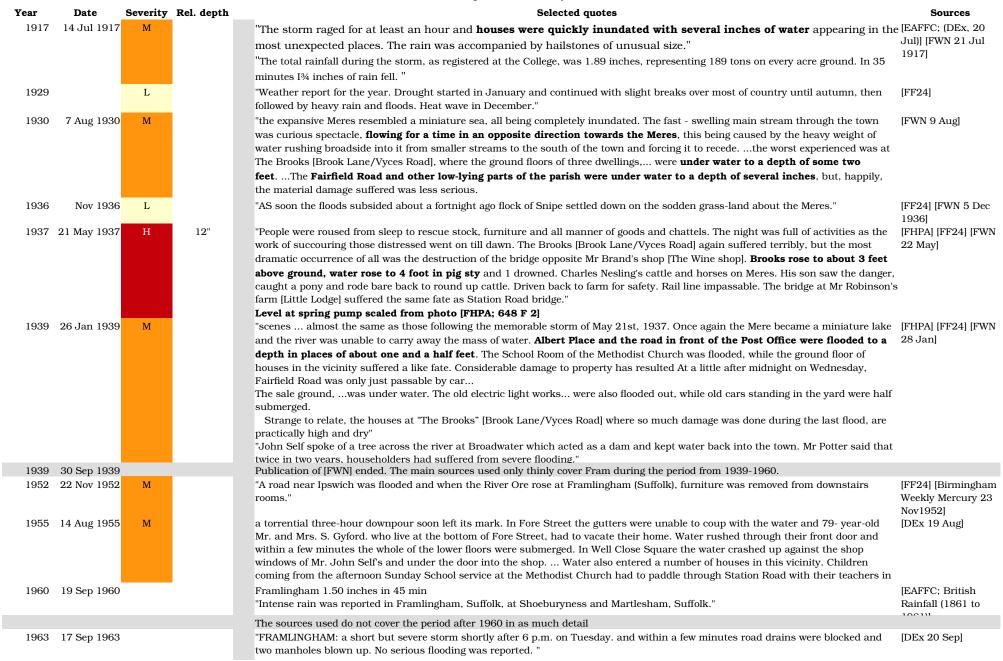
^{*} Oct 1882 daily rainfall records at Mount Pleasant, Fram.

A little less intense than Babet rainfall: over 4" in 3 days up to 20 Oct 2023 (at Charsfield)

| Year | Date | Severity | Rel. depth | | Sources |
|-------|-------------|----------|------------|--|------------------|
| egend | _ | | X=Jul 1879 | | |
| | | Н | | High: Properties flooded and >12" in the streets | |
| | | M | | Med: Properties flooded | |
| | | L | | Low: No mention of properties flooded | |
| 1614 | 21 Jan 1614 | | | "In reference to this stream, as it flows through the town at the western extremity of the Market-place, we find on p60 of the first | [FF24] [Green183 |
| | | | | Register Book of Framlingham the following entry: ther was sutch a water at the Mill Bridge, as the like as neuer seene in any | p10] [Green1895 |
| | | | | man's tyme then lyueynge" | p84] |
| 1815 | | L | | Flooding around the mere | [SCC24] |
| | | | | centuries are said to have elapsed between that and the next one (1853)." | [FWN 3 Dec 191 |
| 1853 | 25 Apr 1853 | Н | X – 10" | "At eight p.m. the Mere presented a sea of water. When the inundation was at its height, it stood above the centre of the arch of the | [FF24] [Green18 |
| | | | | Mill Bridge, an event which far exceeded anything of the kind then known within the last 75 years." | p84] |
| 1859 | 3 Sep 1859 | | | Publication of [FWN] started | |
| | 24 Aug 1865 | М | | | [FWN 26 Aug] |
| 1000 | 0 | | | Borrett's residence, and the farm premises opposite Broadwater were completely inundated. Two cottages were filled with water and the family had to keep upstairs until the storm was over. Parham low meadows were entirely under water; and such a circumstance in | [ChG15] |
| | | | | month of August has not been known within the memory of man." | |
| | | | | "A Flood! Such was the heavy fall of rain on Wednesday night and Thursday morning last, that the Mere was completely flooded and | |
| | | | | presented such a sight as rarely seen in winter! The road at Saxtead Bottoms was quite impassable to pedestrians for several hours. | |
| 1871 | | L | | Such a circumstance in the midst of harvest operations is not remembered by the oldest inhabitant of Framlingham. " "That year the Mere was in flood to a great extent and there were 18 acres of water. Several of the young people took up boating." | [FWN 7 Nov 193 |
| 1875 | 16 Jul 1875 | L | | "The heavy rains of Wednesday and Thursday must have done considerable damage to the hay Our Mere is now flooded (Friday) by | - |
| 1075 | 100011075 | Ľ | | the rains, a sight scarcely ever seen in July by any of the inhabitants." | [Fwitt 17 Out] |
| 1875 | 22 Jul 1875 | L | | | [FF24] [FWN 24 |
| 1010 | 22 our 1070 | Ľ | | reached in the past winter. The hay crophas been floating away day by day. Such a flood that had not been known for 22 years. The fine weather on Thursday abated the water several inches." | [1121] [1 01121 |
| 1879 | 21 Jul 1879 | Н | Х | "The July flood exceeded 1853 by 10 inches. No question that it was through neglecting to keep clear the course of the river. Read's | [FF24] [FWN 26 |
| | | | | fellmonger's yard [Tanyard Court] deluged to 18 inches by noon and at night 3 feet. H Fairweather [Bridge Cottage], house and | |
| | | | | premises flooded to a depth from a foot to three feet. The dribbling stream of late yearshas allowed us to grow careless in the | |
| | | | | matter of keeping the channel at its proper width and depth." | |
| | | | | "Colonel Barne, M.P., owing to the line being flooded, was unable to keep his appointment," (Thu 24 Jul) | |
| | | | | "The holidays should have begun on Saturday last, but owing to the floods last week interfering with railway communications they | |
| | | | | were postponed until this week. " (2 Aug 1879) | |
| 1879 | 17 Sep 1879 | Н | = 1853 | Similar floods [to 1853] occurred in July and September 1879. | [FF24] [EAFFC; (|
| | _ | | | "ladders and carts had to be employed to liberate Mr. Barker and Mr. Howard from their dwellings. The People's Hall [United Free | J, 20 Sep)] |
| | | | | Church] had about ten inches of water in the lower portion. Mrs. Pinfold and Mrs. Catchpole were flooded ten inches Mr. F. | |
| | | | | Read's fellmongering premises were under water to the depth of three to four feet ." | |
| | | | | [I suspect the following quotes relate to the subsequent week] | |
| | | | | "A severe thunderstorm occurred periodically during the night. The river began to overflow the following morning and stood about 4 or | |
| | | | | 5 inches on the path near the Spring Pump. Fairfield Road was a complete river for nearly a quarter of a mile and about 2 feet | |
| | | | | deep. The streets of the town were washed clear of silt. The Post office, the Peoples Hall and all the houses on the banks of the river | |
| | | | | were inundated to a depth of 12 to 18 inches. A brick bridge on the north of the town was carried away." | |
| 1879 | 24 Sep 1879 | Н | X – 5" | "Having had as recently as last week a protracted tempest, which converted our Mere into an extensive lake, and swelled the river to | [FWN 27 Sep] |
| 1010 | 1 | | | the brim, none of the inhabitants anticipated that another and a larger one would follow in its wake within a week's time." | [Green1895 p84 |
| | | | | by 11 o'clock the highest point was reached, registering just five inches lower than the flood of July | (Lambert's Fami |
| | | | | A brick bridge, close by the Little Lodge was completely carried away by the force of the torrent early in the morning and the | Almanac)] |
| | | | | vehicular traffic to Countess Wells and Lodge Farm have to be carried on by the Brabling Green route." | |
| | | | | "there were only three weeks without rain or snow from Michaelmas, 1878, to Michaelmas, 1879." | |
| | | | - | "The winter of the same year [1879] was noted for a great flood, as was that of 1881. These were very devastating." | |

| Year | Date | Severity | Rel. depth | Selected quotes | Sources |
|--------|--------------|----------|------------------------------|--|--|
| 1882 | 1 Oct 1882 | 0.04" | | | |
| 1882 | 2 Oct 1882 | 0.02" | | | |
| 1882 | 5 Oct 1882 | 0.07" | | | |
| 1882 | 7 Oct 1882 | 0.16" | | | |
| 1882 | 11 Oct 1882 | 0.20" | | | |
| 1882 | 12 Oct 1882 | 0.73" | | | |
| 1882 | 13 Oct 1882 | 0.04" | | | |
| 1882 | 16 Oct 1882 | 0.40" | | | |
| 1882 | 18 Oct 1882 | 0.03" | | | |
| 1882 | 19 Oct 1882 | 0.19" | | | |
| 1882 | 21 Oct 1882 | 0.85" | | | |
| 1882 | 22 Oct 1882 | 0.03" | | | |
| 1882 | 24 Oct 1882 | | | | |
| 1882 | 26 Oct 1882 | 0.19" | | | |
| 1882 | 27 Oct 1882 | | | | |
| 1882 | 28 Oct 1882 | | | | |
| | 30 Oct 1882 | | | | |
| | 31 Oct 1882 | | | | |
| 1882 1 | -31 Oct 1882 | 5.89" | | The rainfall here in the past month was quite as much as we knew what to do with in our heavy land district ; and although the fall is excessive, it is not near as much as reported in other parts of the county I herewith beg to hand you a copy of my register :— In the corresponding month last year the fall here was 3.46 ihches.—I am, &c, REUBEN WHITEHEAD, Mount Pleasant, Framingham. November 1st, 1882. | [FWN 4 Nov] |
| 1882 | 28 Oct 1882 | М | X – 24" | | [FF24] [FWN 4 Nov] |
| | | | | "In the forenoon of Saturday the cottages at the Brooks [Brook Lane/Vyces Road] were flooded through what might be justly termed culpable negligence of the proper persons in not clearing the way for the stream just below this part The Mere was quickly converted into a lake of fine expanse of waters; and by noontime the water overflowed the wall of the river by the Post Office, and towards night the road by the People's Hall [United Free Church] was impassable All along the course of the river the banks were overflown, and Mr. Clarke's Nursery Garden was under water some feet . Several cottages were also inundated. Grave fears were entertained that the water would reach the great height of '80 but it was apparent that the work of the Surveyors and other owners in clearing the river had its desired effect, for the water was kept down two feet entirely through this work. [The references to '1880' are probably mistaken references to 1879. No reference to a Fram flood can be found in the FWN during 1880, except letters in Jan and May 1880 about the 1879 flood. An 1882 letter talks only of '2 former occasions'.] | |
| 1889 | 23 Oct 1889 | н | X – 17" =15" ∴ X = 32" | before breakfast time ; and articles of furniture were to that depth in waterHere the water rose from six to eight inches higher than '79 . This stream sent down a heavy torrent of water which was unable find outlet, save by course into the Station road, thence by the Post-oflice. The water of the river rose higher and higher until 10 o'clock the highest point was reached which was | [FF24] [EAFFC; (Ips J, 25 Oct)] [FWN 26 Oct] [FWN 3 Dec 1910] [FHPA] [ChG15] |
| | | | | "The sheets of water soon filled the streets, blocking all the gratings of the sewers. A cottage on the Post Office bridge was | |
| | | | | submerged several inches. Mr Bonney [Gentlemen's Corner] also flooded; lower parts of houses in Station Road as well as the | |
| | | | | Railway Inn. The scene from the Free Methodist Church [The United Free Church] to Station Road and Riverside was that of a flowing | |
| | | | | river; and the school rooms of this church were submerged some four inches . All approaches to the Post Office and station under | |
| | | | | water, and only by carts and horses could letters be posted. Reads fellmonger business submerged some two feet , while the Sale | |
| | | | | Yard [Elms flats] was inundated. The Yard was united with the Mere, forming a gigantic lake, extending to beyond the Little Lodge, | |
| | | | | and covering some 40-50 acres." | |
| | | | | "The rain caused the river to overflow its banks and flood the lower parts of town so that it was impossible to gain access to the post | |
| | | | | Office [Curry India]. A fellmonger's yard [Elms Flats] was flooded to a depth of 18 inches and caused much damage. The Reading | |
| | | | | Room [short distance into Brook Lane, on the left] was also flooded." | |
| | | | | "Mr John Self photographed the scene at Albert Place from several points, and copies can be had at one 1 shilling each" | |
| | | | | Level at spring pump scaled from postcard on p1 [ChG15]. [The reverse says "Flood 1899", but no report of floods of that scale can | |
| | | | | be found in the newspaper archives for 1899. It precisely matches other photos that match to the photo of the 1889 floods in FWN] | |





| Traininghan Flood Flistory | | | | | | | |
|----------------------------|-------------|----------|------------|---|-------------------|--|--|
| Year | Date | Severity | Rel. depth | Selected quotes | Sources | | |
| | | | Rank | | | | |
| 1968 | 16 Sep 1968 | | 3 | "Weekend floods struck East Anglia Sunday night In the Framlingham area the badly-hit districts were at Earl Soham. Debenham, Framsden and Bruisyard. Framlingham itself was virtually unaffected, " | [DEx 20 Sep] [RL] | | |
| 1979 | 2 Feb 1979 | | 1 | Joint 1 st highest max annual flow measurement at Little Glemham Beversham gauge (1965-2023) | [RL] | | |
| 1985 | 22 Jan 1985 | L | 13 | "Against the dramatic backdrop of the ancient castle, the skaters have a superb outdoor rink as picturesque as anything in the Alps, on Saturday, just a week away before the floods came to spoil everybody's fun. " | [DEx 25 Jan] [RL] | | |
| 1985 | 27 Dec 1985 | | 1 | Joint 1 st highest max annual flow measurement at Little Glemham Beversham gauge (1965-2023) | [RL] | | |
| 1987 | Oct 1987 | L | | "WI: At the last meeting the speaker and her knitting machine failed to arrive because of the flooded roads." | [DEx 23 Oct] | | |
| 1993 | | L | | "Elms car park partially flooded." | [FF24] | | |
| 1999 | | L | | "Fluvial flooding from the river Ore. The Mere overflowed into the present- day area of Tanyard's Court." | [SCC24] | | |
| 2009 | 10 Feb 2009 | L | 10 | "Water up to the steps of the Railway Inn." "Water in Station Road up to pavement level outside Railway Inn." | [YouTube] | | |
| | | | | "The mere was an incredible size this morning after the overnight rain. | [Hitchams blog] | | |
| | | | | Riverside near the Coop was aptly named and the Elms car park was half flooded." | [FTC22] [RL] | | |
| | | | | "A typical high for this location [New Road bridge river gauge] is 1.1m and the highest level ever [as of 21-Dec-2022] recorded here is | | | |
| 0010 | | | | 1.16m (reached on Tuesday 10th February 2009 at 3:15am)." | 100001 | | |
| 2010 | | L | | "Surface water flooding caused by heavy rainfall." | [SCC24] | | |
| 2012 | | L | | "Surface water flooding on Station Road" | [SCC24] | | |
| 2013 | 10 Mar 2013 | | 4 | | [RL] | | |
| 2023 | 20 Oct 2023 | Н | 38" | Storm Babet. Level at Spring pump scaled from photo on p4 and measured relative to fence rail to double-check. | [SCC24] | | |
| oforonce | - | | | | | | |

References

[DEx] Search for 'flood Framlingham' in the Diss Express (1869-1999) in the British Newspaper archive

[FWN] Search for 'flood Framlingham' in the Framlingham Weekly News (1859-1939) in the British Newspaper archive

[FHPA] Search for 'flood' in the Framlingham Historical Photo Archive

[ChG15] Charnwood Genealogy "Floods in Framlingham" (Jul 2015)

[FF24] John Bridges, "The Framlingham Floods; An Historical Retrospect," Framfare (Mar 2024)

[SCC24] Suffolk County Council, "Framlingham Flood Investigation - Storm Babet 2023" (Aug 2024) [no sources given]

[EAFFC] David Archer "East Anglia: Flash Flood Chronology" (Sep 2023)

[RL] River levels Little Glemham/Blaxall Beversham gauge Max annual flow & stage (level) dataset (1965-2023)

Sources for [FF24]:

[FWN]

Lamberts Family Almanac (1871 to 1916), includes daily rain gauge readings at Mount Pleasant, Framlingham by Reuben Whitehead [Green1834] Richard Green "The History, Topography and Antiquities of Framlingham and Saxtead" (1834)

[Green1895] Richard Green (pub. posthumously by Robert Lambert), "The Guide to Framlingham" (1895)

Many thanks to John Bridges for his research, discussions and review.

However, any errors or omissions are mine alone

Bob Briscoe, 8 Sep 2024