

## RECENT AND OUTSTANDING FLOODING PROBLEMS IN ARUN AT MAY 2009

PARISH	LOCATION	PROBLEM	COMMENT	ACTION
Aldingbourne	Nyton Road, Westergate.	Property, gardens, and highway flooding. One of the properties mainly affected, Rush Cottage, is a 16th century Grade 2 listed building now suffering structural problems.	11 Incidents since Nov 2000 Multiple sources - Main River, Groundwater, Watercourse, Highways and sewers	Joint approach involving ADC, EA, SWS and WSCC initiated by ADC. SWS consultants report passed to other agencies ADC have cleared watercourse feeding SW sewer, SWS have started rectifying SW sewer problems WSCC have improved highway drainage post 2001 Next steps are to ensure riparian owners clear blocked ditches and to investigate possibility of further improvements to highway drainage
Aldwick	The Drive, Craigweil	Properties at risk of flooding due to SW outfall surcharging	Perceived high risk of flooding if moderate continuous rainfall	ADC preparing contract to extend surface water outfall.
Arundel	Fitzalan Road	Private Sewer surcharging opposite 32 & 34 and at 50.	SWS investigated, Storm overflow was working in reverse, now sealed by SWS	No further action required
Barnham	Lake Lane, adjacent to Bluebell Woods Development	Foul Sewer surcharging with connecting drains flooding.	Foul Sewer surcharging with connecting drains affected. Correspondence from Mr. Lloyd. Further letter from Mr Lloyd and copy of SWS response deemed unsatisfactory.	SWS have completed works to remedy some sewer deficiencies but problem is persisting. Surface Water Management Plan (SWMP) is needed.
Bersted	Tesco Car Park, Bognor Regis	Overtopping of Aldingbourne Rife.	Overtopping of Aldingbourne Rife. Press article. However, this area is accepted as part of the flood plain for Aldingbourne Rife	Inform Tesco of flood relief function of car park

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Bersted	Fairlands	Flooding of gardens	Watercourse receiving discharge from public SW sewer not coping with flows	ADC and SWS seeking to clarify responsibility following removal of watercourse from public sewer records
Bersted & Aldingbourne	Shripney Road A29 Robin Hood to Lidsey Bends	Highway flooding	Overtopping of Shripney Manor Ditch. Press article	Work planned by WSCC. awaiting agreement with adjacent landowners
Bognor Regis	M&H Technical Mouldings, Durban Road, Bognor Regis	Flooding of factory premises from Dickinson Place. Blocked road gulleys?	Complaint by factory manager Mr P Smith	WSCC informed by Mr Smith and they are investigating
Bognor Regis	Greenwood Avenue, Bognor Regis	Flooding of gardens & drives, close to but not inside the properties.	AWS attended to protect properties	Likely to have been a blocked drain - no further action required unless a recurrence
East Preston	Nursery Close / Angmering Tennis Club	Flooding of recreation area and garden	Apparent blockage of piped length of ditch leading to beach outfall _ Previous occurrence in 2001 Letters from Mr & Mrs Leonard and East Preston PC requesting site visit – May be result of recent development changes	ADC to investigate outfall from ditch but lower priority as no property flooding
Eastergate	Elm Grove, Barnham  & Barnham Primary School, Barnham	Private drains affected  School flooded and had to be closed.	Sewer surcharging recurring issue. Tankers required to empty main foul sewer.  Petition received from residents.	Causes of Pumping Station plant breakdown investigated and remedied by SWS

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Felpham	Davenport Road	Flooded gardens and highway	Complaint by residents	ADC / SWS to investigate.
Felpham	A259 east of junction with Downview Road	Highway flooding between the two bus stops that face each other on A259.	Referred via Felpham Parish Council	WSCC to check highway gullies.
Felpham	A259 between Felpham Way allotments and Downview Road traffic lights	Highway flooding after heavy rain.	Referred via Felpham Parish Council	WSCC to check highway gullies.
Ferring	Sea Lane, Ferring	Highway flooding after heavy rain.		Main problem appears to be sea outfall for highway drains blocks with shingle. Currently under investigation by WSCC.
Littlehampton	Beach Road, St Catherine's Road, Fitzalan Road, Manning Road, Irvine Road, High Street	Recurring flooding of residential and commercial properties due to Sewer surcharging	Insurance issues. MP comments and press articles Feb and March 09	Issues with SWS Pumping station. SWS to investigate use of flood mitigation measures
Littlehampton	Hendon Avenue near Mewsbrook Lake	Highway flooding and close to properties		SWS to investigate working of outfall
Middleton	The Hard, Elmer Sands Estate	Flooded gardens and highway	Surcharge of SWS sewerage system. Surface water discharged to foul sewers.	SWS tankers used to relieve surcharged sewers. SWS to report on permanent solution
Pagham	Edwen Close, Nyetimber.	Flooded gardens and highway	Petition received from residents.	SW Sewers recently jetted by WSCC (prior to flooding). Investigation taking place by ADC Engineers. Possibly due to poorly maintained watercourse, responsibility of riparian owners in Mayfield Close/ Raleigh Road. Further investigation required.

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Pagham	Flint Barn, Lower Bognor Road, Lagness	Flooding of road and garden	New ditch connected to Highway drain without consent	WSCC Highways to contact owner
Pagham	St. Thomas Court St. Thomas Drive	Sewage flooding of gardens when of private drains surcharged	Probably due to surface water infiltration into foul sewer.	ADC and SWS to investigate but possibly a private problem
Rustington	Sea Lane	Properties flooded	Sewers surcharging due to inadequate capacity but SWS unable to justify capital scheme to increase capacity	See Comment
Rustington	Sea Avenue	Sewage overflow causing damage to underground car park	Mr Bliss (resident owner) intending to construct new soakaway to resolve problem	Private estate problem, ADC & SWS taking joint action to assist.
Walberton	West Walberton Lane	Sewers surcharging due to hydraulic overload	Correspondence from Walberton Parish Council alleging problems corresponded with developments upheld at appeal for Hunters Way, Deans Yard and The Chase.	SWS to increase capacity in post 2010 capital maintenance programme
Yapton	'S' bend, Yapton Road, Barnham.	Highway flooding after heavy rain.	Alleged pump failure on a regular basis. Correspondence from Mrs. Grimby.	SWS to investigate pumping station operation
Yapton & Felpham	Hoe Lane, Flansham	Surface water flooding	Part of IDB ditch system, drains via a culvert under A259 Previous occurrence Jan08	Culvert jetted by WSCC April 2009 and large root ball removed with root cutter. Culvert currently working well. No further work planned.