

Weather Resilience and Climate Change Adaptation

Anglia Route Periodic Performance Report – 2018/2019 P2

Figure 1 provides an overview of the impact of different weather related events by day for period 2 in relation to delay minutes and PPM performance for Anglia route. If adverse/extreme conditions were experienced by one or more TOC during a week, a yellow or red dot will indicate the performance of the TOC(s) in question. Weather events don't always cause drops in performance (e.g. extreme rainfall may not flood the railway) and therefore, performance on adverse/extreme days can be higher than expected.

Figure 1 Weather related PPM and delay minutes for P2 2018

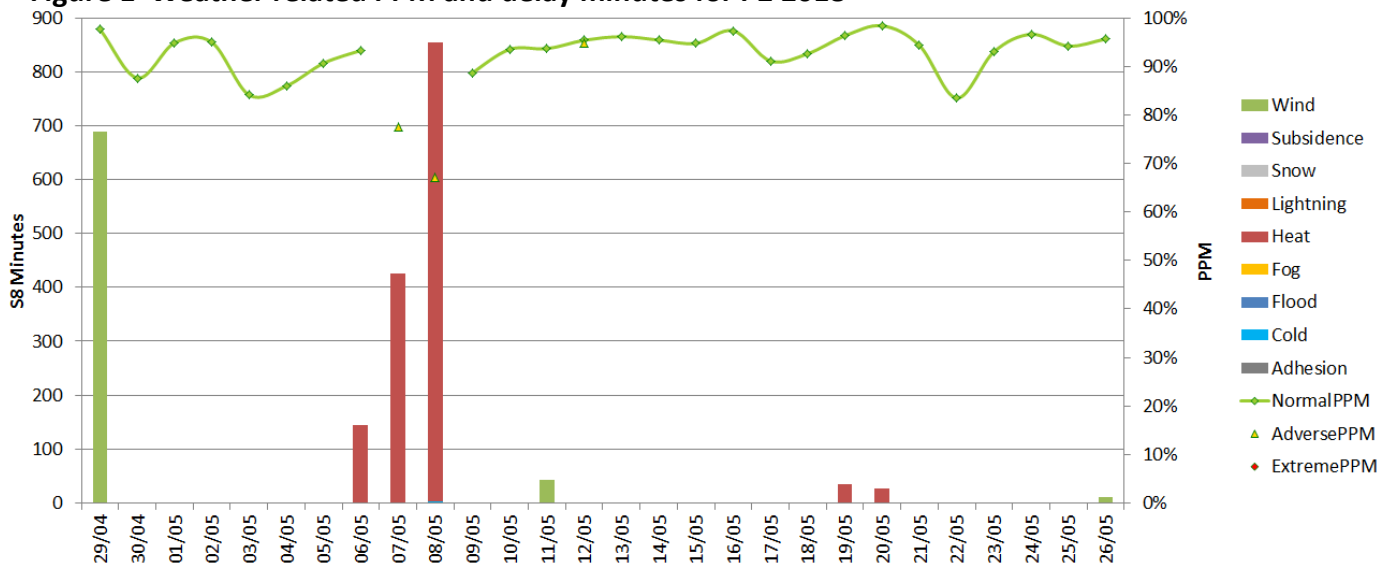
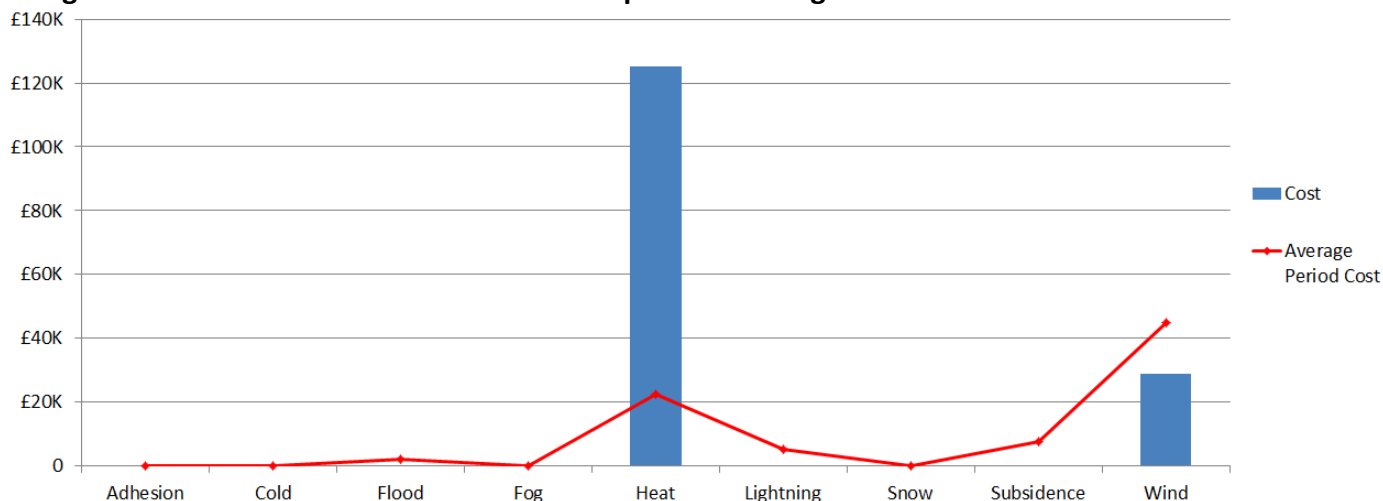


Figure 2 Weather related Schedule 8 cost impact for P2 Anglia



Note that this figure relates to Schedule 8 cost and does not include OPEX or other costs.

Table 1 Top 10 weather related incidents P2

Date	IncidentDescription	stanoxSection	Route	Weather Category	Delay Minutes	Cost
07/05/2018	CHM-WTM HEAT SPEED 30/50	Witham : Chelmsford	ANGLIA	Heat	331	£31,623.76
08/05/2018	XYE-MCH 20MPH HEAT SPEED	March : Ely North Jn	ANGLIA	Heat	276	£27,140.77
29/04/2018	GPO PLASTIC BAG ON OHL	Gospel Oak	ANGLIA	Wind	689.5	£24,977.36
08/05/2018	GDP-SNF 20MPH HEAT SPEED DL	Shenfield : Gidea Park	ANGLIA	Heat	299	£23,139.75
08/05/2018	CHM-WTM HEAT SPEED 30/50	Witham : Chelmsford	ANGLIA	Heat	208	£15,394.97
06/05/2018	MKT-CHM HEAT SPEED 30/50	Marks Tey : Witham	ANGLIA	Heat	145	£14,648.40
08/05/2018	COL-MKT 20MPH HEAT SPEED UL	Colchester : Marks Tey	ANGLIA	Heat	52	£5,201.13
07/05/2018	BET-HAC HEAT SPEED DFL	Hackney Downs : Bethnal Green	ANGLIA	Heat	74	£4,935.75
11/05/2018	SOF BALLOON ON OHL	Fambridge : Wickford	ANGLIA	Wind	42	£3,568.74
19/05/2018	XYE-MCH HEAT SPEED	March : Ely North Jn	ANGLIA	Heat	34	£1,203.18