


## Author

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 Department  
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 Contact  
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Built with **DataCollect Webreporter** version 1.0 at 05/05/2026 13:07:12

## Site

Name LC5 Catter Gates  
 Dir. Oncoming (name) Westbound  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment Location 1  
 Device type **DSD**

## Time Range

Start Date 03/03/2025 16:00  
 End Date 31/03/2026 16:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Classes

[V in mph]

Time	Σ	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	453	0	226	202	24	1	0	0	0	0	0	0	0
06:00-09:00	2319	0	1228	1026	58	4	1	2	0	0	0	0	0
15:00-19:00	10237	0	5879	4224	127	6	1	0	0	0	0	0	0
06:00-22:00	26407	0	14924	11063	386	25	5	4	0	0	0	0	0
00:00-24:00	27658	0	15578	11608	434	29	5	4	0	0	0	0	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	20	68	16	19	24	<b>43.7</b>

Vin	Vout	Vred	Vred %
<b>20</b>	<b>19</b>	-1	-5

## Descriptions

Vmin: Minimal velocity  
 Vavg: Average velocity  
 Vmax: Maximal velocity  
 V15: Critical velocity for the first 15% of vehicles  
 V50: Critical velocity for the first 50% of vehicles

V85: Critical velocity for the first 85% of vehicles  
 Vexc %: Speeding in %  
 Vin: Average inlet velocity  
 Vout: Average velocity of exit  
 Vred: Average speed reduction between inlet velocity and velocity of exit


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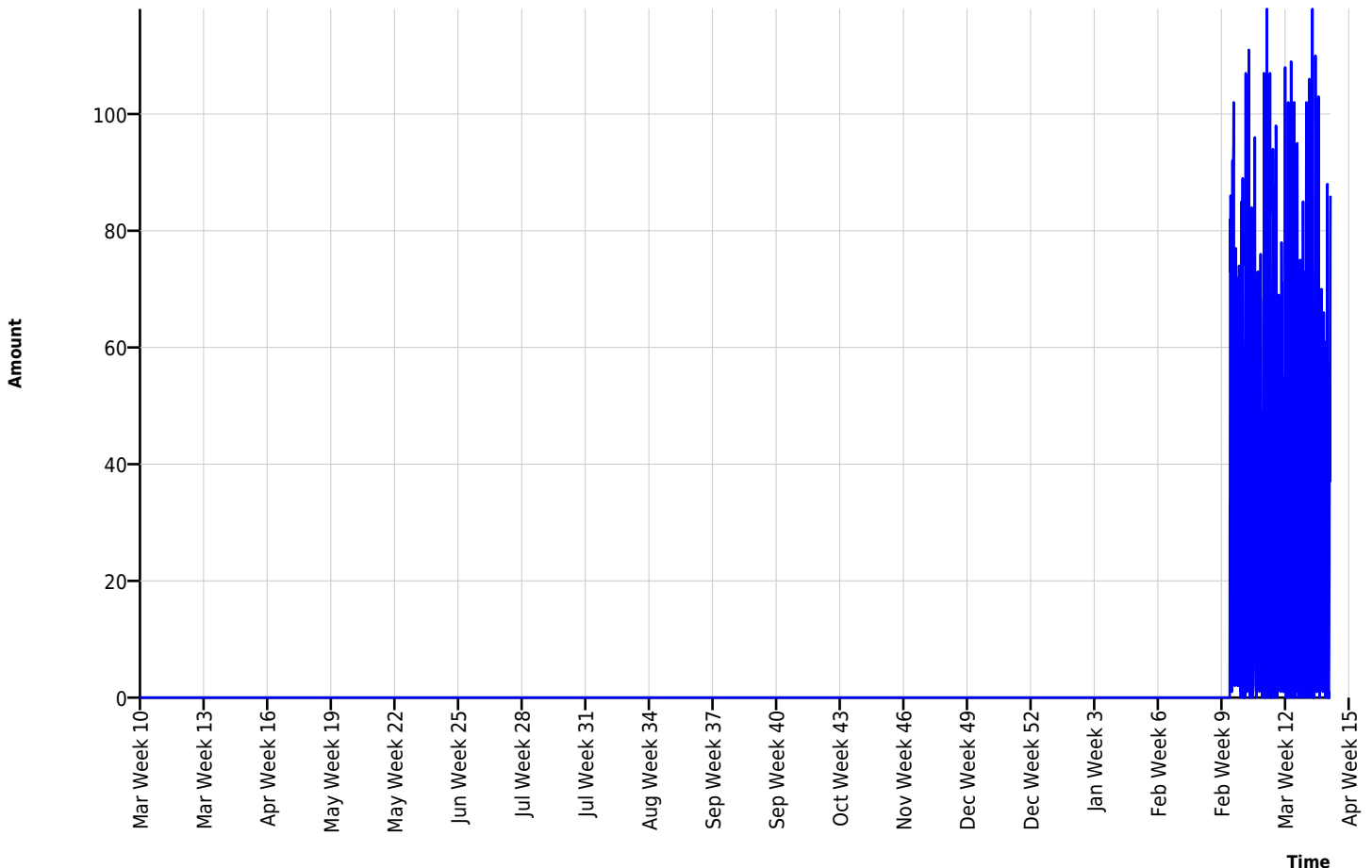
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## Time Variation Curve




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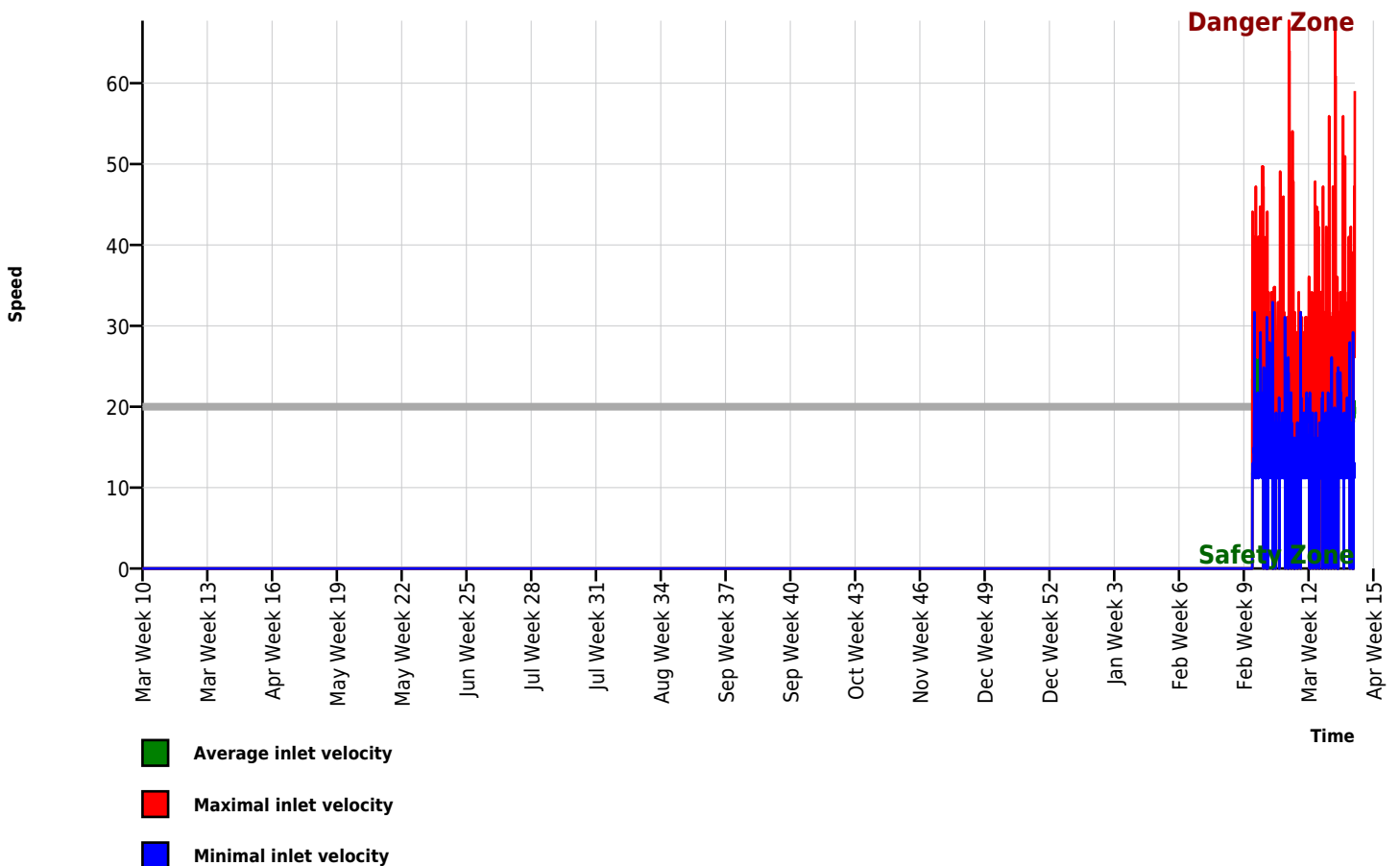
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## Speed Diagram




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## Speed Histogram

