CTROM AVC Accuracy Summary Report

Plaza(s) (Trichardt); Date/Hour (01/03/2026 0 - 31/03/2026 23) ,SVC,Adjusted for Lifted Axles

Data for the selected period is consistent

	Class 1		Class 2		Class 3		Class 4		Total Accuracy		Total Vehicles	NC AVC	UC AVC	Total Class Error	Total Error
Lane Id	**Actual**	**Adjusted**	**Actual**	**Adjusted**	**Actual**	**Adjusted**	**Actual**	**Adjusted**	**Actual**	**Adjusted**					
Trichardt															
01ME	99.46%	99.54%	91.51%	92.37%	92.91%	93.83%	99.20%	99.42%	98.59%	98.72%	38126	0.10%	0.00%	1.31%	1.41%
02ME	99.51%	99.59%	94.22%	95.33%	87.43%	89.05%	98.90%	99.27%	98.98%	99.13%	30606	0.07%	0.00%	0.95%	1.02%
03ME	99.92%	100.00%	84.39%	85.98%	88.46%	90.97%	99.89%	100.00%	99.41%	99.57%	27417	0.02%	0.00%	0.57%	0.59%
04ME	90.00%	93.91%	100.00%	100.00%	100.00%	100.00%	0.00%	0.00%	91.67%	99.08%	12	8.33%	0.00%	0.00%	8.33%
05ME	99.83%	99.89%	91.61%	93.17%	83.94%	86.70%	99.43%	100.00%	99.60%	99.73%	40773	0.00%	0.00%	0.40%	0.40%
06MW	99.67%	99.72%	93.21%	94.46%	91.73%	94.14%	98.44%	99.12%	99.48%	99.59%	55502	0.00%	0.00%	0.52%	0.52%
07MW	97.83%	99.12%	100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	97.92%	100.00%	96	2.08%	0.00%	0.00%	2.08%
08MW	99.90%	99.97%	93.99%	95.09%	87.78%	89.50%	99.73%	100.00%	99.42%	99.56%	32456	0.01%	0.00%	0.57%	0.58%
09MW	99.77%	99.84%	93.34%	94.15%	92.06%	92.95%	99.36%	99.57%	99.02%	99.14%	47439	0.01%	0.00%	0.97%	0.98%
Total	99.73%	99.76%	92.40%	92.81%	90.99%	91.51%	99.28%	99.41%	99.22%	99.27%	272427	0.03%	0.00%	0.75%	0.78%

Lifted Axles per lane

Lane Id	Class 1	Class 2	Class 3	Class 4	Total
Trichardt					
01ME			2	2	4
03ME			1	1	2
05ME				1	1
08MW				1	1
09MW			10	10	20
Total			13	15	28

If both Axle and Mass faults occur in the same transaction, both faults will be included in the counts and total of the error table.

Simulated AVC traffic not included in Total Vechile Count

Lane Id	-Mass Count	-Mass %	+Mass Count	+Mass %	-Axle Count	-Axle %	+Axle Count	+Axle %	NC Count	NC %	Tot Error%

Mass and Axle Errors per Lane

Lane Id	-Mass Count	-Mass %	+Mass Count	+Mass %	-Axle Count	-Axle %	+Axle Count	+Axle %	NC Count	NC %	Tot Error%
Trichardt											
01ME	71	0.19%	114	0.30%	82	0.22%	301	0.79%	37	0.10%	1.59%
02ME	73	0.24%	106	0.35%	58	0.19%	165	0.54%	20	0.07%	1.38%
03ME	87	0.32%	15	0.05%	12	0.04%	60	0.22%	5	0.02%	0.65%
04ME	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1	8.33%	8.33%
05ME	24	0.06%	67	0.16%	10	0.02%	127	0.31%	0	0.00%	0.56%
06MW	41	0.07%	174	0.31%	22	0.04%	165	0.30%	1	0.00%	0.73%
07MW	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2	2.08%	2.08%
08MW	32	0.10%	27	0.08%	21	0.06%	127	0.39%	2	0.01%	0.64%
09MW	64	0.13%	72	0.15%	91	0.19%	279	0.59%	6	0.01%	1.08%
Total	392	0.14%	575	0.21%	296	0.11%	1224	0.45%	74	0.03%	0.94%

If both Axle and Mass faults occur in the same transaction, both faults will be included in the counts and total of the error table.

Simulated AVC traffic not included in Total Vechile Count