CTROM AVC Accuracy Summary Report

Plaza(s) (Trichardt); Date/Hour (01/05/2026 0 - 31/05/2026 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	99.34%	99.42%	89.99%	90.91%	91.08%	92.07%	99.45%	99.68%	98.45%	98.59%	35699	0.05%	0.00%	1.50%	1.55%
02ME	99.26%	99.34%	93.09%	94.19%	63.94%	65.26%	99.14%	99.52%	97.99%	98.14%	31046	0.00%	0.00%	2.01%	2.01%
03ME	99.82%	99.91%	85.49%	87.27%	89.41%	91.91%	99.46%	100.00%	99.32%	99.49%	22315	0.01%	0.00%	0.67%	0.68%
04ME	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	17	0.00%	0.00%	0.00%	0.00%
05ME	99.78%	99.84%	84.09%	85.63%	89.43%	91.98%	99.16%	99.89%	99.40%	99.53%	39390	0.00%	0.00%	0.60%	0.60%
06MW	99.72%	99.78%	87.81%	89.27%	87.82%	90.56%	99.05%	99.72%	99.41%	99.54%	42171	0.00%	0.00%	0.59%	0.59%
07MW	99.65%	99.75%	82.49%	84.58%	86.30%	89.48%	99.50%	100.00%	99.11%	99.31%	16904	0.19%	0.00%	0.70%	0.89%
08MW	99.64%	99.72%	93.75%	94.89%	63.53%	64.90%	99.17%	99.59%	98.36%	98.51%	29609	0.01%	0.00%	1.63%	1.64%
09MW	99.49%	99.56%	87.98%	88.85%	87.11%	88.07%	99.53%	99.76%	98.29%	98.42%	39141	0.01%	0.00%	1.71%	1.71%
Total	99.60%	99.63%	89.30%	89.73%	81.48%	82.00%	99.39%	99.52%	98.78%	98.83%	256292	0.02%	0.00%	1.20%	1.22%

Lifted Axles per lane

Lane Id	Class 1	Class 2	Class 3	Class 4	Total
Trichardt					
01ME			1	7	8
06MW			2		2
07MW			1		1
08MW				1	1
09MW			3	6	9
Total			7	14	21

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	111	0.31%	148	0.41%	77	0.22%	290	0.81%	18	0.05%	1.80%
02ME	99	0.32%	193	0.62%	56	0.18%	419	1.35%	0	0.00%	2.47%
03ME	49	0.22%	36	0.16%	10	0.04%	76	0.34%	2	0.01%	0.78%
04ME	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00%
05ME	86	0.22%	84	0.21%	15	0.04%	125	0.32%	0	0.00%	0.79%
06MW	66	0.16%	112	0.27%	16	0.04%	126	0.30%	0	0.00%	0.76%
07MW	54	0.32%	23	0.14%	10	0.06%	47	0.28%	32	0.19%	0.98%
08MW	47	0.16%	90	0.30%	34	0.11%	352	1.19%	2	0.01%	1.77%
09MW	144	0.37%	138	0.35%	83	0.21%	413	1.06%	3	0.01%	2.00%
Total	656	0.26%	824	0.32%	301	0.12%	1848	0.72%	57	0.02%	1.44%

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