BRAKING EVENT REPORTING TEMPLATE (Revision 12/2025 Regs)										
SUBMISSION DATE HERE YYYY-MM-DD			ENTER REPORT DATE RANGE HERE YYYY-MM-DD - YYY-MM-DD							
PERMIT TYPE	DATE	TIME	VIN	LATITUDE	LONGITUDE	OBJECT TYPE	RANGE	CLOSING RATE	MAGNITUDE	HIGHEST BRAKING RATE

DICTIONARY	
SUBMISSION DATE	The date the manufacturer provided the report to the DMV. (YYYY-MM-DD)
ENTER REPORT DATE RANGE	Time period the report covers. (YYYY-MM-DD - YYYY-MM-DD)
PERMIT TYPE	Whether the braking event occurred under a Drivered (AVT###) or Driverless permit (AVDT###).
DATE	The date when the braking event occurred. (YYYY-MM-DD)
TIME	The time the braking event occurred in 24 -hour format. (e.g. 24:00)
VIN	17-character vehicle identification number.
LATITUDE	Latitude of the braking event location with 4 decimal places of precision.
LONGITUDE	Longitude of the braking event location with 4 decimal places of precision. There is no minus sign. The longitude is understood to be west of meridian.
OBJECT TYPE	Type of object(s) that the automated driving system perceived to trigger the braking action (e.g., another vehicle, vulnerable road user, object on the road, roadside object, or no recognized object).
RANGE	The range, in meters, and the closing rate (i.e., speed difference), in meters per second, between the autonomous vehicle and the object at the time that triggered the braking event.
MAGNITUDE	The speed reduction produced by the braking event in meters per second.
HIGHEST BRAKING RATE	Highest braking rate, averaged over 0.5 second interval, during the braking event.