

## Ontario Regulation 239/02 - at a glance

	Winter			Potholes									Shoulder Drop off		Cracks			Surface Discontinuities			Bridge Deck Spalls			Regulatory & Warning Signs Response Time (in Days)	Luminaires Response Time (in Days)
				paved surface			non paved surface			paved & non paved shoulder															
	Accumulation (in cm)	Time (in hours)	Icy Road time (in hours)	Surface area (in cm <sup>2</sup> )	Depth (in cm)	Time (in Days)	Surface area (in cm <sup>2</sup> )	Depth (in cm)	Time (in Days)	Surface area (in cm <sup>2</sup> )	Depth (in cm)	Time (in Days)	Depth (in cm) for a distance of 20m or more	Time (in days)	Width (in cm)	Depth (in cm)	Time (in Days)	Height (in cm)	Time (in days)	Time if on Bridge deck	Surface area (in cm <sup>2</sup> )	Depth (in cm)	Time (in Days)		
Class 1	2.5	4	3	600	8	4	No standard			1500	8	7	8	4	5	5	30	5	2	As soon as practicable	600	8	4	7	7
Class 2	5	6	4	800	8	4	No standard			1500	8	7	8	4	5	5	30	5	2		800	8	4	14	7
Class 3	8	12	8	1000	8	7	1500	8	7	1500	8	14	8	7	5	5	60	5	7		1000	8	7	21	14
Class 4	8	16	12	1000	8	14	1500	10	14	1500	10	30	8	14	5	5	180	5	21		1000	8	7	30	14
Class 5	10	24	16	1000	8	30	1500	12	30	1500	12	60	8	30	5	5	180	5	21		1000	8	7	30	14
Class 6	No standard included in Ontario regulation 239/02																								

### Debris Section 9(1)

If there is debris on the roadway, that is likely to cause damage to a motor vehicle or person in the motor vehicle, the minimum standard is to deploy resources as soon as practicable after becoming aware of the fact, to remove the debris.

### Luminaires Section 10

For conventional illumination, if 3 or more consecutive luminaires on a highway are not functioning, the minimum standard is to repair the luminaires within the timeframe set out in the table after becoming aware of the fact. For conventional and high mast illumination, if 30% more of the luminaires on any kilometre of highway are not functioning the minimum standard is to repair the luminaires within the timeframe set out in the table after becoming aware of the fact.

For high mast illumination, if all luminaires on consecutive poles are not functioning, the minimum standard is to deploy resources as soon as practicable after becoming aware of the fact

For conventional and high mast, if more than 50% of the luminaires on any kilometre of class 1 road with a speed limit of 90km/h or more are not functioning, the minimum standard is to deploy resources as soon as practicable after becoming aware of the fact to repair the luminaires.

### Signs Section 11(1)

If any sign of a type listed in subsection (2) is illegible, improperly oriented or missing, the minimum standard is to deploy resources as soon as practicable after becoming aware of the fact: (2) This section applies to the following types of signs: checkerboard; curve sign with speed advisory tab; Do Not Enter; One Way;

school zone speed limit; Stop; Stop Ahead; Stop Ahead New; Traffic Signal Ahead New; Two way Traffic Ahead; Wrong Way; Yield; Yield Ahead; Yield Ahead New.

### Regulatory & Warning Signs Section 12(1)

If a regulatory or warning sign other than a sign listed in 11(2) is illegible, improperly oriented or missing, the minimum standard is to repair or replace the sign within the time set out in the table after becoming aware of the fact

### Traffic Control Signal Systems Section 13(1)

If a traffic control signal system is defective in any way described in subsection (2), the minimum standard is to deploy resources as soon as practicable after becoming aware of the defect to repair the defect or replace the defective component of the traffic control signal system. Section (2)

applies if a traffic control signal system is defective in any of the following ways: one or more displays show conflicting signal indications; the traffic control signal or pedestrian control indication has been changed in such a way that traffic or pedestrian facing it does not have clear visibility of the information conveyed or it conveys confusing information to traffic or pedestrians facing other directions; a phase required to allow a pedestrian or vehicle to safely travel through the intersection fails to occur; there is a phase or cycle timing error; there is a power failure in the traffic control signal system; the traffic control signal cabinet has been displaced; there is a failure of any of the traffic control signal support structures; a signal lamp or a pedestrian control indication is not functioning; signals are flashing when flashing mode is not a part of the normal signal operation.