

vehicle data			Final results						Declared max RDE values				Trip Information			
			Total trip			Urban part of the trip			total trip		urban part					
PEMS test family	Make	model name	Nox	CO	PN	Nox	CO	PN	NOx	PN	NOx	PN	driven by	coldstart	warmstart	Evaluation method
-	-	-	mg/km	mg/km	#/km	mg/km	mg/km	#/km	mg/km	#/km	mg/km	#/km	-	-	-	-
1-WBA-08	BMW	220i	17.2	102.4	n.a.	12.2	22.8	n.a.	n.a.	n.a.	n.a.	n.a.	TS			Emroad
1-WBA-08	BMW	230i	67.6	78.2	n.a.	38.3	17.9	n.a.	n.a.	n.a.	n.a.	n.a.	TS			Emroad
1-WBA-08	BMW	X3 sDrive20i	4.4	134.3	9.69E+03	5.2	84.1	1.88E+10	126	6.00E+11	126	6.00E+11	BMW	x		Emroad
1-WBA-08	BMW	X3 sDrive20i	5.7	180.6	1.04E+03	7.7	59.4	8.80E+09	126	6.00E+11	126	6.00E+11	TS			Emroad
1-WBA-08	BMW	X3 sDrive20i	5.7	180.6	1.04E+03	7.7	59.4	8.80E+09	126	6.00E+11	126	6.00E+11	BMW		x	Emroad
1-WBA-08	BMW	X3 xDrive20i	1.6	32.9	1.40E+03	3.9	2.9	2.23E+09	126	6.00E+11	126	6.00E+11	BMW			Emroad
1-WBA-08	BMW	X3 xDrive20i	1.6	236.2	1.40E+03	3.9	75.2	2.23E+09	126	6.00E+11	126	6.00E+11	TS			Emroad
1-WBA-08	BMW	330i	0	550.6	1.09E+10	0.2	225.8	2.07E+10	126	6.00E+11	126	6.00E+11	BMW	x		Emroad
1-WBA-08	BMW	420i	15.9	89.3	3.47E+09	19.1	15.3	7.66E+09	126	6.00E+11	126	6.00E+11	TS	x		Emroad
1-WBA-08	BMW	320i xDrive	2.4	296.1	2.60E+09	2.1	169.1	5.85E+09	126	6.00E+11	126	6.00E+11	TS	x		Emroad
1-WBA-08	BMW	220i	0.8	200.5	4.17E+09	1.8	87.5	8.84E+09	126	6.00E+11	126	6.00E+11	BMW	x		Emroad
1-WBA-08	BMW	520i	6.9	90	8.74E+10	10.5	14.1	1.37E+11	126	6.00E+11	126	6.00E+11	TS		x	Emroad
1-WBA-08	BMW	520i	7.5	139	9.14E+10	6.6	62.3	1.42E+11	126	6.00E+11	126	6.00E+11	TS	x		Emroad
1-WBA-08	BMW	230i	2.9	146.4	1.18E+09	4.6	36	1.74E+09	126	6.00E+11	126	6.00E+11	BMW	x		Emroad
1-WBA-08	BMW	Z4 sDrive30i	5.6	37.1	3.48E+10	12	13	4.75E+10	126	6.00E+11	126	6.00E+11	TS	x		Emroad
1-WBA-08	BMW	Z4 sDrive20i	5.7	34.8	6.01E+10	7	53.4	1.18E+11	126	6.00E+11	126	6.00E+11	BMW	x		Emroad
1-WBA-08	BMW	X3 sDrive20i	10.4	222.5	1.60E+10	14.8	115.4	1.94E+10	126	6.00E+11	126	6.00E+11	TS			Clear
1-WBA-08	BMW	X3 xDrive20i	4.9	355.3	6.24E+09	12.2	200.6	1.28E+10	126	6.00E+11	126	6.00E+11	TS			Clear
1-WBA-08	BMW	330i	3.4	640.6	3.18E+10	9.3	415.5	7.37E+10	126	6.00E+11	126	6.00E+11	BMW	x		Clear
1-WBA-08	BMW	420i	19.7	120.1	5.78E+09	23.4	62.6	1.39E+10	126	6.00E+11	126	6.00E+11	TS	x		Clear
1-WBA-08	BMW	320i xDrive	8.5	412	1.19E+10	16	339.7	2.71E+10	126	6.00E+11	126	6.00E+11	TS	x		Clear
1-WBA-08	BMW	220i	3.6	271.4	9.02E+09	8.7	154.5	1.71E+10	126	6.00E+11	126	6.00E+11	BMW	x		Clear
1-WBA-08	BMW	520i	9.7	113.5	9.43E+10	19.2	35.5	1.37E+11	126	6.00E+11	126	6.00E+11	TS		x	Clear
1-WBA-08	BMW	520i	13	172.8	1.47E+11	23.1	94.6	2.46E+11	126	6.00E+11	126	6.00E+11	TS	x		Clear
1-WBA-08	BMW	230i	6	228.2	3.05E+09	12.1	124	6.18E+09	126	6.00E+11	126	6.00E+11	BMW	x		Clear
1-WBA-08	BMW	Z4 sDrive30i	8.4	89.3	5.24E+10	17.8	91	6.96E+10	126	6.00E+11	126	6.00E+11	TS	x		Clear
1-WBA-08	BMW	Z4 sDrive20i	7.5	71.2	1.17E+11	16.2	144.1	1.77E+11	126	6.00E+11	126	6.00E+11	BMW	x		Clear
1-WBA-08	BMW	X4 xDrive30i	5.1	83.2	3.74E+10	9.9	112.6	8.48E+10	n.a.	n.a.	n.a.	n.a.	OEM	x		1832/2018
1-WBA-08	BMW	320i xDrive	11.9	244.7	2.04E+10	16.4	69.9	3.14E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	330i xDrive	9.2	104.7	1.20E+10	16.9	58.2	1.40E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	730Li	9.7	173	6.33E+10	16.8	88.7	9.52E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	Z4 sDrive20i	6.2	60.6	5.50E+10	13.8	110.7	1.35E+11	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	X1 xDrive20i	6.7	211.1	3.03E+10	8.4	269.6	6.61E+10	n.a.	n.a.	n.a.	n.a.	OEM	x		1832/2018
1-WBA-08	BMW	520i	19	77.9	5.70E+10	16.8	86	1.24E+11	n.a.	n.a.	n.a.	n.a.	OEM	x		1832/2018
1-WBA-08	BMW	520i	6.9	292.1	2.76E+10	13.4	125.4	4.69E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	X4 xDrive20i	13.1	115.9	2.58E+10	14.4	70.5	5.61E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	MINI	John Cooper Works	5	286.5	9.38E+09	9	351.8	1.86E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018
1-WBA-08	BMW	X2 sDrive20i	6.6	364.2	1.34E+10	7.2	419.8	1.85E+10	n.a.	n.a.	n.a.	n.a.	OEM		x	1832/2018
1-WBA-08	BMW	X2 sDrive20i	11	366.5	4.20E+10	10.8	382.3	8.01E+10	n.a.	n.a.	n.a.	n.a.	OEM	x		1832/2018
1-WBA-08	BMW	520i	11.4	177.9	4.99E+10	15.1	73.6	4.76E+10	n.a.	n.a.	n.a.	n.a.	TS	x		1832/2018