

## LDz LINE GRADIENTS

Line ID	Line name	Direction of movement same/opposite	Maximum gradient of the track, ‰	Section	
				From km	To km
1	2	3	4	5	6
01	Ventspils-Tukums II	Even	7,9	62.km 2.pk	66.km 2.pk
		Odd	6,1	85.km 1.pk	77.km 8.pk
02	Tukums II-Jelgava	Even	4,2	113.km 2.pk	115.km 8.pk
		Odd	6,0	126.km 9.pk	124.km 5.pk
03	Jelgava-Krustpils	Even	8,6	271.km 1.pk	276.km 2pk
		Odd	6,1	291.km 6.pk	287.km 6.pk
04	Krustpils-Daugavpils	Even	4,8	303.km 3.pk.	309.km 3.pk
		Odd	4,2	318.km 6.pk	313.km 4.pk
05	Daugavpils-Indra-State border	Even	7,9	395.km 5.pk.	398.km 7.pk
		Odd	7,2	469.km 1.pk.	466.km 1.pk.
06	Riga Pasazieru-Krustpils	Even	4,2	40.km. 8.pk.	44.km 7.pk.
		Odd	5,1	112.km 4.pk.	102.km 9.pk.
07	Krustpils-Rezekne II	Even	8,1	131.km 5.pk.	138.km 9.pk.
		Odd	8,4	146.km 1.pk.	142.km 4.pk.
08	Rezekne II-Zilupe-State border	Even	8,4	261.km 2.pk.	264.km 4.pk.
		Odd	9,9	277.km 1.pk.	270.km 1.pk.
09	State border-Karsava-Rezekne I	Even	5,2	437.km 6.pk.	432.km 9.pk.
		Odd	5,7	422.km 3.pk.	428.km 3.pk.
10	Rezekne I-Daugavpils	Even	6,3	504.km 1.pk.	498.km 8.pk.
		Odd	5,7	464.km 6.pk.	470.km 3.pk.
11	Daugavpils-Kurcums-State border	Even	5,6	203.km 5.pk.	205.km 2.pk.
		Odd	6,8	539.km 2.pk.	545.km 8.pk.
12	State border-Eglaine-Daugavpils	Even	5,9	196.km 2.pk.	197.km 2.pk.
		Odd	7,5	178.km 8.pk.	177.km 1.pk.
13	Track post on the 524. km-Track post on the 401. km	Even	6,6	19.km 6.pk.	20.km 3.pk.
		Odd	6,9	19.km 4.pk.	18.km 8.pk.
14	Riga Pasazieru-Jelgava	Even	5,9	3.km 7.pk.	2.km 7.pk.
		Odd	4,6	3.km 7.pk.	5.km 4.pk.
15	Jelgava-Liepaja	Even	7,8	193.km 6.pk.	187.km 5.pk.
		Odd	8,2	161.km 1.pk.	168.km 1.pk.
16	Jelgava-Meitene-State border	Even	2,5	54.km 2.pk.	53.km 5.pk.
		Odd	4,9	54.km 8.pk.	56.km 6.pk.
17	Riga Pasazieru-Lugazi-State border	Even	9,8	48.km 7.pk.	53.km 2.pk.
		Odd	11,5	102.km 1.pk.	95.km 1.pk.
18	Tornakalns-Tukums II	Even	7,4	58.km 7.pk.	57.km 8.pk.
		Odd	8,1	54.km 6.pk.	56.km 5.pk.
19	Zemitani-Skulte	Even	9,9	11.km 2.pk.	13.km 1.pk.
		Odd	9,5	14.km 9.pk.	13.km 6.pk.

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				From km	To km
1	2	3	4	5	6
20	Ciekurkalns-Riga Krasta	Even	6,8	3.km 4.pk.	3.km 6.pk.
		Odd	6,8	2.km 5.pk.	2.km 9.pk.
21	Gluda-Renge-State border	Even	4,6	114.km 2.pk.	113.km 4.pk.
		Odd	8,0	68.km 2.pk.	72.km 3.pk.
22	Zasulauks-Bolderaja	Even	4,4	5.km 4.pk.	4.km 3.pk.
		Odd	3,5	7.km 8.pk.	8.km 3.pk.
24	Riga Precu-Sauriesi	Even	6,0	14.km 2.pk.	14.k 7.pk.
		Odd	1,7	9.km 3.pk.	9.km 5.pk.
25	Zemitani-Skirotava	Even	less than 1	-	-
		Odd	less than 1	-	-
26	Track post on the 191. km-track post on the 524. km	Even	6,5	5.km 7.pk.	6.km 6.pk.
		Odd	5,1	8.km 8.pk	7.km 8.pk.
27	Plavinas-Gulbene	Even	16,1	37.km 2.pk.	40.km 9.pk.
		Odd	12,7	63.km 1.pk.	59.km 6.pk.
32	Gulbene-Aluksne	Even	19,1	17.km 2.pk.	16.km 6.pk.
		Odd	19,1	17.km 2.pk.	17.km 6.pk.
36	Jaunkalsnava-Veseta	Even	25,00	13.km 8.pk.	12.km 4.pk.
		Odd	10,00	4.km 1.pk.	5.km 1.pk.
42	Bolderaja-Krievu sala	Even	12,71	3.km 8.pk.	3.km 3.pk.
		Odd	14,3	2.km 4.pk.	3.km 1.pk.