

3.1.6 International Roughness Index (IRI) Results

Table 10 shows the IRI distribution per sample and the average IRI for the inspected section, while Figure 21 shows the IRI rating distribution per sample at the left lane in the inspected section and Figure 22 shows the average IRI rating for the inspected section. Based on the IRI rating, it can be seen that most of the road has an IRI range of 2.5 to 3.0 m/km.

Table 10: IRI Distribution for Lip Connector Road, Section DHF014S01, Left Lane

Route Name	Route ID	Section	SAMPLE NO	SAMPLE IRI	Section IRI
Lip Connector Road	DHF014	DHF014S01	1	1.49	2.945
			2	1.63	
			3	2.56	
			4	3.27	
			5	3.85	
			6	3.07	
			7	3.48	
			8	3.66	
			9	4.34	
			10	2.1	

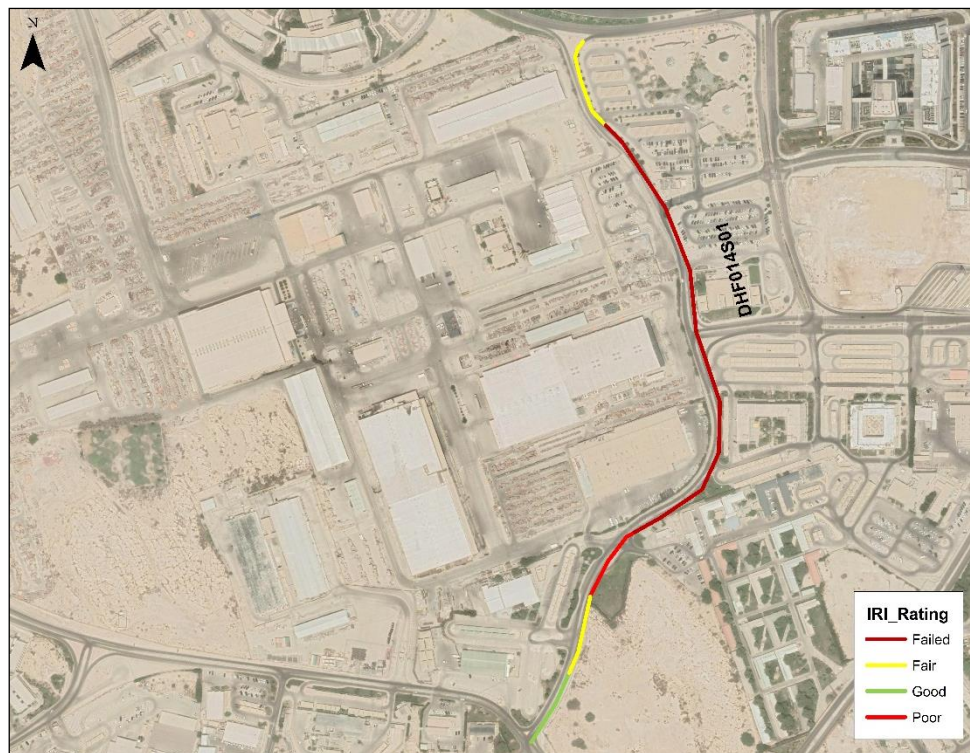


Figure 21: Shows the IRI range distribution per sample for Lip Connector Road, Section DHF014S01, Left Lane

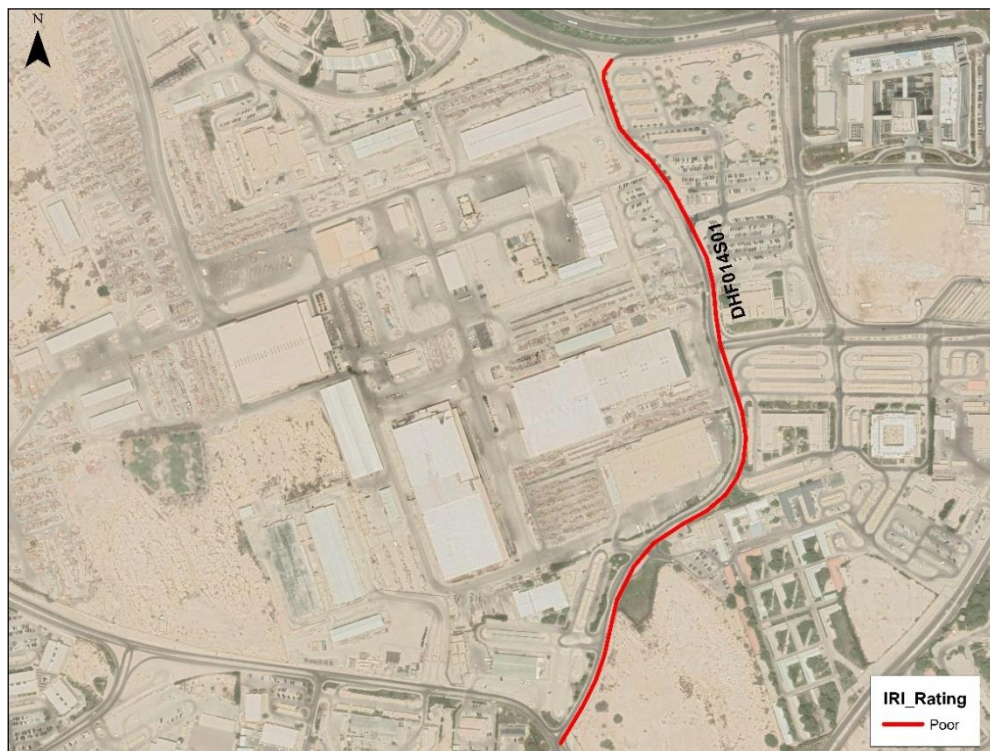


Figure 22: Shows the average IRI range for Lip Connector Road, Section DHF014S01, Left Lane.