

2022 - 2024

Iarnród Éireann – PSO Services

Lost Train Car Kilometre Report



Lost Train Car Kilometre Overview

Lost Train Car Kilometres are a KPI (Key performance indicator) of the performance of Iarnród Éireann as part of the terms of their PSO contract with the NTA.

Iarnród Éireann are required to operate 100% of Scheduled Service Train Car Kilometres as specified in Schedule 2 of the contract (the “Operated Train Car Kilometres Standard”) in each Reporting Period.

The National Transport Authority recognises that operation of the full ‘In-Service Kilometres’ as set out in the Timetable is not always possible, and has therefore set a Minimum Operated Train Car Kilometres Standard, which is defined as 99.5% of Scheduled Service Train Car Kilometres for each Route in each Reporting Period.

Iarnród Éireann are required to meet the Minimum Operated Train Car Kilometres Standard for each Route throughout the duration of the contract.

If a Service fails to operate, or does not operate fully according to the approved Timetable or set size, then the Operator shall record the Scheduled Service Train Car Kilometres not operated for that service (“Lost Train Car Kilometres”).

The National Transport Authority shall apply a deduction in contractual payments (a “Lost Train Car Kilometre Deduction”) for not-operated Scheduled Service Train Car Kilometres, as specified in Schedule 2 of the contract, falling below the Minimum Operated Train Car Kilometres Standard (99.5%) in a Reporting Period, adjusting for Non-Deductible Lost Train Car Kilometres.

Non-Deductible Lost Train Car Kilometres are Scheduled Service Train Car Kilometres that were not operated by the Operator in any Reporting Period, the loss of which is determined in the reasonable opinion of the Authority as being beyond the Operator’s reasonable control.

Period 7 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	983.9		99.5 %	99.93 %
Heuston / Limerick	201,131	623.3		99.5 %	99.69 %
Heuston / Tralee	277,582			99.5 %	100.00 %
Heuston / Galway	597,115	1,251.8		99.5 %	99.79 %
Heuston / Westport	368,933	792.4		99.5 %	99.79 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	350,103			99.5 %	100.00 %
REGIONAL					
Limerick / Ballybrophy					
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529	157.7		99.5 %	99.85 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	6,007.5		99.5 %	99.50 %
MAYNOOTH	498,848	1,009.8		99.5 %	99.80 %
NORTHERN	597,877	2,264.9		99.5 %	99.62 %
HEUSTON	294,706	1,571.7	98.19	99.5 %	99.47 %
PHOENIX PARK TUNNEL	110,623	1,509.5	956.36	99.5 %	98.64 %
CORK COMMUTER					
COBH	43,263			99.5 %	100.00 %
MIDDLETON	42,437			99.5 %	100.00 %
MALLOW	28,642	66.9		99.5 %	99.77 %
TOTAL	6,994,206.5	16,239.4	1,054.6	99.5 %	99.77 %

Period 8 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Lost Deductible) (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	234.2		99.5 %	99.98 %
Heuston / Limerick	201,131			99.5 %	100.00 %
Heuston / Tralee	277,582	1,074.4		99.5 %	99.61 %
Heuston / Galway	597,115	1,597.3		99.5 %	99.73 %
Heuston / Westport	368,933			99.5 %	100.00 %
Connolly / Belfast	244,020	575.5		99.5 %	99.76 %
Connolly / Sligo	416,776	1,827.2		99.5 %	99.56 %
Connolly / Rosslare	170,145	120.2		99.5 %	99.93 %
Heuston / Waterford	350,103	356.5		99.5 %	99.90 %
REGIONAL					
Limerick / Ballybrophy	12,585			99.5 %	100.00 %
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	4,902.6		99.5 %	99.60 %
MAYNOOTH	498,848	1,653.4		99.5 %	99.67 %
NORTHERN	597,877	1,390.9		99.5 %	99.77 %
HEUSTON	294,706	1,553.0	79.42	99.5 %	99.47 %
PHOENIX PARK TUNNEL	110,623	674.4	121.29	99.5 %	99.39 %
CORK COMMUTER					
COBH	53,634			99.5 %	100.00 %
MALLOW	28,642	200.8	57.55	99.5 %	99.30 %
TOTAL	7,031,102.2	16,160.3	258.3	99.5 %	99.77 %

Period 9 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	1,673.8		99.5 %	99.88 %
Heuston / Limerick	201,131	415.6		99.5 %	99.79 %
Heuston / Tralee	277,582	276.6		99.5 %	99.90 %
Heuston / Galway	597,115			99.5 %	100.00 %
Heuston / Westport	368,933			99.5 %	100.00 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	350,103			99.5 %	100.00 %
REGIONAL					
Limerick / Ballybrophy	12,585			99.5 %	100.00 %
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529	158.5		99.5 %	99.85 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	4,775.3		99.5 %	99.61 %
MAYNOOTH	498,848	1,820.8		99.5 %	99.63 %
NORTHERN	597,877	2,152.6		99.5 %	99.64 %
HEUSTON	294,706	1,206.1		99.5 %	99.59 %
PHOENIX PARK TUNNEL	110,623	32.9		99.5 %	99.97 %
CORK COMMUTER					
COBH	53,634			99.5 %	100.00 %
MIDDLETON	56,376	77.4		99.5 %	99.86 %
MALLOW	28,642			99.5 %	100.00 %
TOTAL	7,031,102.2	12,589.6		99.5 %	99.82 %

LOST TRAIN CAR KMs

P10 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	1,205.3		99.5 %	99.91 %
Heuston / Limerick	201,131			99.5 %	100.00 %
Heuston / Tralee	277,582	691.4		99.5 %	99.75 %
Heuston / Galway	597,115	208.6		99.5 %	99.97 %
Heuston / Westport	368,933	264.1		99.5 %	99.93 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776	220.8		99.5 %	99.95 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	350,103	534.8		99.5 %	99.85 %
REGIONAL					
Limerick / Ballybrophy	12,585			99.5 %	100.00 %
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529	200.8		99.5 %	99.81 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	4,893.4		99.5 %	99.60 %
MAYNOOTH	498,848	244.8		99.5 %	99.95 %
NORTHERN	597,877	1,982.0		99.5 %	99.67 %
HEUSTON	294,706	636.3		99.5 %	99.78 %
PHOENIX PARK TUNNEL	110,623	361.5		99.5 %	99.67 %
CORK COMMUTER					
COBH	53,634			99.5 %	100.00 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	28,642			99.5 %	100.00 %
TOTAL	7,031,102.2	11,443.9		99.5 %	99.84 %

LOST TRAIN CAR KMs

P11 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	265.9		99.5 %	99.98 %
Heuston / Limerick	201,131			99.5 %	100.00 %
Heuston / Tralee	277,582	1,140.8		99.5 %	99.59 %
Heuston / Galway	597,115	208.6		99.5 %	99.97 %
Heuston / Westport	368,933			99.5 %	100.00 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	350,103			99.5 %	100.00 %
REGIONAL					
Limerick / Ballybrophy					
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	2,927.2		99.5 %	99.76 %
MAYNOOTH	498,848	1,907.2		99.5 %	99.62 %
NORTHERN	597,877	26.1		99.5 %	100.00 %
HEUSTON	294,706	447.1		99.5 %	99.85 %
PHOENIX PARK TUNNEL	110,623	180.8		99.5 %	99.84 %
CORK COMMUTER					
COBH	53,634			99.5 %	100.00 %
MIDDLETON	56,376			99.5 %	100.00 %
MALLOW	30,248	267.7	116.44	99.5 %	99.12 %
TOTAL	7,020,123.0	7,371.5	116.4	99.5 %	99.89 %

P12 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,362,677	797.8		99.5 %	99.94 %
Heuston / Limerick	201,131	1,038.9	33.24	99.5 %	99.48 %
Heuston / Tralee	277,582	276.6		99.5 %	99.90 %
Heuston / Galway	597,115	913.7		99.5 %	99.85 %
Heuston / Westport	368,933	6,401.7	4,556.98	99.5 %	98.26 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	350,103	356.5		99.5 %	99.90 %
REGIONAL					
Limerick / Ballybrophy	12,585			99.5 %	100.00 %
Limerick / Limerick Junction	47,368			99.5 %	100.00 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,211,104	6,181.6	126.08	99.5 %	99.49 %
MAYNOOTH	498,848	883.1		99.5 %	99.82 %
NORTHERN	597,877	1,084.8		99.5 %	99.82 %
HEUSTON	294,706	238.6		99.5 %	99.92 %
PHOENIX PARK TUNNEL	110,623	227.8		99.5 %	99.79 %
CORK COMMUTER					
COBH	53,634	148.2		99.5 %	99.72 %
MIDDLETON	56,376			99.5 %	100.00 %
MALLOW	30,248			99.5 %	100.00 %
TOTAL	7,032,708.2	18,549.2	4,716.3	99.5 %	99.74 %

P13 2022	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Contractual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,236,089	3,836.1		99.5 %	99.69 %
Heuston / Limerick	171,419	415.6		99.5 %	99.76 %
Heuston / Tralee	244,964	332.4		99.5 %	99.86 %
Heuston / Galway	544,513	834.5		99.5 %	99.85 %
Heuston / Westport	334,037			99.5 %	100.00 %
Connolly / Belfast	223,302			99.5 %	100.00 %
Connolly / Sligo	371,081	1,545.3		99.5 %	99.58 %
Connolly / Rosslare	155,330			99.5 %	100.00 %
Heuston / Waterford	321,403	356.5		99.5 %	99.89 %
REGIONAL					
Limerick / Ballybrophy	23,437			99.5 %	100.00 %
Limerick / Limerick Junction	42,785			99.5 %	100.00 %
Limerick / Galway	92,965			99.5 %	100.00 %
Limerick Junction / Waterford	26,190			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,122,078	4,583.7		99.5 %	99.59 %
MAYNOOTH	457,640	992.5		99.5 %	99.78 %
NORTHERN	552,755	580.6		99.5 %	99.89 %
HEUSTON	278,230	3,040.2	1,649.04	99.5 %	98.91 %
PHOENIX PARK TUNNEL	105,092	1,077.6	552.13	99.5 %	98.97 %
CORK COMMUTER					
COBH	49,634			99.5 %	100.00 %
MIDLETON	52,582			99.5 %	100.00 %
MALLOW	28,006			99.5 %	100.00 %
TOTAL	6,433,530.2	17,595.0	2,201.2	99.5 %	99.73 %

LOST TRAIN CAR KMs

Period 1 2023	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,394,323	5,005.8		99.5 %	99.64 %
Heuston / Limerick	212,767	623.3		99.5 %	99.71 %
Heuston / Tralee	291,705	266.8		99.5 %	99.91 %
Heuston / Galway	624,809	2,086.3		99.5 %	99.67 %
Heuston / Westport	390,546	3,169.6	1,216.83	99.5 %	99.19 %
Connolly / Belfast	249,776	231.7		99.5 %	99.91 %
Connolly / Sligo	432,008	652.5		99.5 %	99.85 %
Connolly / Rosslare	174,181	239.1		99.5 %	99.86 %
Heuston / Waterford	353,786	1,782.6	13.67	99.5 %	99.50 %
REGIONAL					
Limerick / Ballybrophy	25,718			99.5 %	100.00 %
Limerick / Limerick Junction	53,570			99.5 %	100.00 %
Limerick / Galway	106,939			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,231,976	3,843.5		99.5 %	99.69 %
MAYNOOTH	510,204	1,537.5		99.5 %	99.70 %
NORTHERN	599,236	2,814.8		99.5 %	99.53 %
HEUSTON	339,948	1,228.7		99.5 %	99.64 %
PHOENIX PARK TUNNEL	116,682	201.8		99.5 %	99.83 %
CORK COMMUTER					
COBH	56,301	37.0		99.5 %	99.93 %
MIDDLETON	57,073	38.7		99.5 %	99.93 %
MALLOW	27,880			99.5 %	100.00 %
TOTAL	7,276,756.2	23,759.7	1,230.5	99.5 %	99.67 %

LOST TRAIN CAR KMs

Period 2 2023	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated
INTERCITY					
Heuston / Cork	1,358,422	531.9		99.5 %	99.96 %
Heuston / Limerick	201,131	831.1		99.5 %	99.59 %
Heuston / Tralee	280,259			99.5 %	100.00 %
Heuston / Galway	609,968	2,690.7		99.5 %	99.56 %
Heuston / Westport	379,706	1,584.8		99.5 %	99.58 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	345,943			99.5 %	100.00 %
REGIONAL					
Limerick / Ballybrophy	25,316			99.5 %	100.00 %
Limerick / Limerick Junction	52,004			99.5 %	100.00 %
Limerick / Galway	103,529	475.6		99.5 %	99.54 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,212,392	2,724.3		99.5 %	99.78 %
MAYNOOTH	499,758	831.6		99.5 %	99.83 %
NORTHERN	588,985	788.0		99.5 %	99.87 %
HEUSTON	337,479	238.6		99.5 %	99.93 %
PHOENIX PARK TUNNEL	116,682	150.4		99.5 %	99.87 %
CORK COMMUTER					
COBH	55,412			99.5 %	100.00 %
MIDDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000			99.5 %	100.00 %
TOTAL	7,111,629.7	10,846.9		99.5 %	99.85 %

LOST TRAIN CAR KMs
Period 3 2023
INTERCITY

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (To 99.5% Target)
Heuston / Cork	1,358,422	2,465.6		99.5 %	99.82 %
Heuston / Limerick	201,131	1,246.7	241.02	99.5 %	99.38 %
Heuston / Tralee	280,259	666.7		99.5 %	99.76 %
Heuston / Galway	609,968	1,274.1		99.5 %	99.79 %
Heuston / Westport	379,706	528.3		99.5 %	99.86 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776	575.2		99.5 %	99.86 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	345,943	713.0		99.5 %	99.79 %

REGIONAL

Limerick / Ballybrophy	25,316			99.5 %	100.00 %
Limerick / Limerick Junction	52,004	71.2		99.5 %	99.86 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %

DUBLIN COMMUTER

DART	1,212,392	2,272.0		99.5 %	99.81 %
MAYNOOTH	499,758	5,713.6	3,214.81	99.5 %	98.86 %
NORTHERN	588,985	1,953.9		99.5 %	99.67 %
HEUSTON	337,479	1,821.0	133.64	99.5 %	99.46 %
PHOENIX PARK TUNNEL	116,682	299.5		99.5 %	99.74 %

CORK COMMUTER

COBH	55,412			99.5 %	100.00 %
MIDDLETON	56,376	77.4		99.5 %	99.86 %
MALLOW	30,000	232.1	82.08	99.5 %	99.23 %

TOTAL

7,111,629.7	19,910.4	3,671.6	99.5 %	99.72 %
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LOST TRAIN CAR KMs

Period 4 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,358,422	3,478.3	99.5 %	99.74 %	
Heuston / Limerick	201,131	415.6	99.5 %	99.79 %	
Heuston / Tralee	280,259	1,536.2	134.92	99.5 %	99.45 %
Heuston / Galway	609,968	976.2	99.5 %	99.84 %	
Heuston / Westport	379,706	264.1	99.5 %	99.93 %	
Connolly / Belfast	244,020		99.5 %	100.00 %	
Connolly / Sligo	416,776		99.5 %	100.00 %	
Connolly / Rosslare	170,145	46.1	99.5 %	99.97 %	
Heuston / Waterford	345,943		99.5 %	100.00 %	

REGIONAL

Limerick / Ballybrophy	25,316	182.8	56.24	99.5 %	99.28 %
Limerick / Limerick Junction	52,004			99.5 %	100.00 %
Limerick / Galway	103,529	79.3		99.5 %	99.92 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %

DUBLIN COMMUTER

DART	1,212,392	6,372.5	310.50	99.5 %	99.47 %
MAYNOOTH	499,758	979.0		99.5 %	99.80 %
NORTHERN	588,985	554.3		99.5 %	99.91 %
HEUSTON	337,479	351.0		99.5 %	99.90 %
PHOENIX PARK TUNNEL	116,682	167.4		99.5 %	99.86 %

CORK COMMUTER

COBH	55,412	148.2		99.5 %	99.73 %
MIDDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000	200.8	50.76	99.5 %	99.33 %

TOTAL	7,111,629.7	15,751.7	552.4	99.5 %	99.78 %
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Period 5 2023
INTERCITY

	Planned Train Car KMs	Total Lost Train Car KMs (Lost Deductible)	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
Heuston / Cork	1,358,422	531.9		99.5 %	99.96 %
Heuston / Limerick	201,131	207.8		99.5 %	99.90 %
Heuston / Tralee	280,259			99.5 %	100.00 %
Heuston / Galway	609,968	3,079.1	29.30	99.5 %	99.50 %
Heuston / Westport	379,706	2,113.0	214.51	99.5 %	99.44 %
Connolly / Belfast	244,020			99.5 %	100.00 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	170,145			99.5 %	100.00 %
Heuston / Waterford	345,943			99.5 %	100.00 %

REGIONAL

Limerick / Ballybrophy	25,316			99.5 %	100.00 %
Limerick / Limerick Junction	52,004			99.5 %	100.00 %
Limerick / Galway	103,529	79.3		99.5 %	99.92 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %

DUBLIN COMMUTER

DART	1,212,392	3,526.0		99.5 %	99.71 %
MAYNOOTH	499,758	86.3		99.5 %	99.98 %
NORTHERN	588,985	1,190.2		99.5 %	99.80 %
HEUSTON	337,479	620.9		99.5 %	99.82 %
PHOENIX PARK TUNNEL	116,682	123.3		99.5 %	99.89 %

CORK COMMUTER

COBH	55,412			99.5 %	100.00 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000	183.0	32.96	99.5 %	99.39 %

TOTAL
7,111,629.7 11,740.8 276.8 99.5 % 99.83 %

Period 6 2023

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
INTERCITY					
Heuston / Cork	1,358,422	265.9		99.5 %	99.98 %
Heuston / Limerick	201,131			99.5 %	100.00 %
Heuston / Tralee	280,259			99.5 %	100.00 %
Heuston / Galway	609,968	208.6		99.5 %	99.97 %
Heuston / Westport	379,706			99.5 %	100.00 %
Connolly / Belfast	244,020	673.5		99.5 %	99.72 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	182,922			99.5 %	100.00 %
Heuston / Waterford	345,943	178.3		99.5 %	99.95 %
REGIONAL					
Limerick / Ballybrophy	25,316			99.5 %	100.00 %
Limerick / Limerick Junction	52,004	70.8		99.5 %	99.86 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %
DUBLIN COMMUTER					
DART	1,212,392	9,517.0	3,455.00	99.5 %	99.22 %
MAYNOOTH	499,758	634.2		99.5 %	99.87 %
NORTHERN	588,985	1,790.5		99.5 %	99.70 %
HEUSTON	337,479	81.9		99.5 %	99.98 %
PHOENIX PARK TUNNEL	116,682	135.5		99.5 %	99.88 %
CORK COMMUTER					
COBH	55,412	74.1		99.5 %	99.87 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000	133.8		99.5 %	99.55 %
TOTAL	7,124,406.6	13,764.1	3,455.0	99.5 %	99.81 %

Period 7 2023
INTERCITY

	Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
Heuston / Cork	1,358,422	1,324.1		99.5 %	99.90 %
Heuston / Limerick	201,131			99.5 %	100.00 %
Heuston / Tralee	280,259	986.4		99.5 %	99.65 %
Heuston / Galway	609,968	208.6		99.5 %	99.97 %
Heuston / Westport	379,706			99.5 %	100.00 %
Connolly / Belfast	244,020	572.1		99.5 %	99.77 %
Connolly / Sligo	416,776			99.5 %	100.00 %
Connolly / Rosslare	182,922	6.5		99.5 %	100.00 %
Heuston / Waterford	345,943			99.5 %	100.00 %

REGIONAL

Limerick / Ballybrophy	25,316			99.5 %	100.00 %
Limerick / Limerick Junction	52,004	71.2		99.5 %	99.86 %
Limerick / Galway	103,529			99.5 %	100.00 %
Limerick Junction / Waterford	27,328			99.5 %	100.00 %

DUBLIN COMMUTER

DART	1,212,392	10,130.3	4,068.4	99.5 %	99.16 %
MAYNOOTH	499,758	1,480.8		99.5 %	99.70 %
NORTHERN	588,985	677.6		99.5 %	99.88 %
HEUSTON	337,479	361.9		99.5 %	99.89 %
PHOENIX PARK TUNNEL	116,682	155.3		99.5 %	99.87 %

CORK COMMUTER

COBH	55,412			99.5 %	100.00 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000			99.5 %	100.00 %

TOTAL	7,124,406.6	15,974.8	4,068.4	99.5 %	99.78 %
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LOST TRAIN CAR KMs
Period 8 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,358,422	234.2	99.5 %	99.98 %
Heuston / Limerick	201,131		99.5 %	100.00 %
Heuston / Tralee	280,259	587.7	99.5 %	99.79 %
Heuston / Galway	609,968	208.6	99.5 %	99.97 %
Heuston / Westport	379,706	893.6	99.5 %	99.76 %
Connolly / Belfast	244,020		99.5 %	100.00 %
Connolly / Sligo	416,776		99.5 %	100.00 %
Connolly / Rosslare	182,922		99.5 %	100.00 %
Heuston / Waterford	345,943		99.5 %	100.00 %

REGIONAL

Limerick / Ballybrophy	25,316		99.5 %	100.00 %	
Limerick / Limerick Junction	52,004		99.5 %	100.00 %	
Limerick / Galway	103,529	2,289.1	1,771.5	99.5 %	97.79 %
Limerick Junction / Waterford	27,328		99.5 %	100.00 %	

DUBLIN COMMUTER

DART	1,212,392	7,437.8	1,375.8	99.5 %	99.39 %
MAYNOOTH	499,758	2,315.6		99.5 %	99.54 %
NORTHERN	588,985	1,700.4		99.5 %	99.71 %
HEUSTON	337,479	614.6		99.5 %	99.82 %
PHOENIX PARK TUNNEL	116,682	337.6		99.5 %	99.71 %

CORK COMMUTER

COBH	55,412			99.5 %	100.00 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000	66.9		99.5 %	99.78 %

TOTAL	7,124,406.6	16,686.0	3,147.3	99.5 %	99.77 %
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Period 9 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Minimum Operated Train Car Kilometres Standard	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,358,422		99.5 %	100.00 %
Heuston / Limerick	201,131		99.5 %	100.00 %
Heuston / Tralee	280,259		99.5 %	100.00 %
Heuston / Galway	609,968		99.5 %	100.00 %
Heuston / Westport	379,706	942.6	99.5 %	99.75 %
Connolly / Belfast	244,020	253.4	99.5 %	99.90 %
Connolly / Sligo	416,776		99.5 %	100.00 %
Connolly / Rosslare	182,922		99.5 %	100.00 %
Heuston / Waterford	345,943		99.5 %	100.00 %

REGIONAL

Limerick / Ballybrophy	25,316		99.5 %	100.00 %
Limerick / Limerick Junction	52,004	78.8	99.5 %	99.85 %
Limerick / Galway	103,529	78.8	99.5 %	99.92 %
Limerick Junction / Waterford	27,328		99.5 %	100.00 %

DUBLIN COMMUTER

DART	1,212,392	8,945.0	2,883.0	99.5 %	99.26 %
MAYNOOTH	499,758	465.3		99.5 %	99.91 %
NORTHERN	588,985	3,566.5	621.6	99.5 %	99.39 %
HEUSTON	337,479	1,070.0		99.5 %	99.68 %
PHOENIX PARK TUNNEL	116,682	181.1		99.5 %	99.84 %

CORK COMMUTER

COBH	55,412			99.5 %	100.00 %
MIDLETON	56,376			99.5 %	100.00 %
MALLOW	30,000	133.8		99.5 %	99.55 %

TOTAL

7,124,406.6	15,715.4	3,504.6	99.5 %	99.78 %
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Period 10 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,358,422	734.4	99.95 %
Heuston / Limerick	201,131	1,454.5	99.28 %
Heuston / Tralee	280,259	977.8	99.65 %
Heuston / Galway	609,968	1,073.7	99.82 %
Heuston / Westport	379,706		100.00 %
Connolly / Belfast	244,020		100.00 %
Connolly / Sligo	416,776	1,324.5	99.68 %
Connolly / Rosslare	182,922		100.00 %
Heuston / Waterford	345,943	645.4	99.81 %

REGIONAL

Limerick / Ballybrophy	25,316		100.00 %
Limerick / Limerick Junction	52,004		100.00 %
Limerick / Galway	103,529		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,212,392	6,571.0	509.1	99.46 %
MAYNOOTH	499,758	1,463.3		99.71 %
NORTHERN	588,985	2,356.0		99.60 %
HEUSTON	337,479	491.5		99.85 %
PHOENIX PARK TUNNEL	116,682	516.4		99.56 %

CORK COMMUTER

COBH	55,412			100.00 %
MIDDLETON	56,376			100.00 %
MALLOW	30,000	133.8		99.55 %

TOTAL

7,124,406.6	17,742.2	957.9	99.75 %
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Period 11 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,358,422	1,016.7	99.93 %
Heuston / Limerick	201,131	623.3	99.69 %
Heuston / Tralee	280,259	829.7	99.70 %
Heuston / Galway	609,968	496.4	99.92 %
Heuston / Westport	379,706	1,056.5	99.72 %
Connolly / Belfast	244,020	253.4	99.90 %
Connolly / Sligo	416,776		100.00 %
Connolly / Rosslare	182,922	189.6	99.90 %
Heuston / Waterford	345,943	356.5	99.90 %

REGIONAL

Limerick / Ballybrophy	25,316		100.00 %
Limerick / Limerick Junction	52,004		100.00 %
Limerick / Galway	103,529	157.7	99.85 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,212,392	12,530.7	6,468.7	98.97 %
MAYNOOTH	499,758	693.1		99.86 %
NORTHERN	588,985	1,555.4		99.74 %
HEUSTON	337,479	901.0		99.73 %
PHOENIX PARK TUNNEL	116,682	780.3	196.9	99.33 %

CORK COMMUTER

COBH	55,412			100.00 %
MIDLETON	56,376			100.00 %
MALLOW	30,000	133.8		99.55 %

TOTAL	7,124,406.6	21,574.1	6,665.6	99.70 %
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Period 12 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,358,422	1,440.8	99.89 %
Heuston / Limerick	201,131	415.6	99.79 %
Heuston / Tralee	280,259		100.00 %
Heuston / Galway	609,968	705.1	99.88 %
Heuston / Westport	379,706	1,320.7	99.65 %
Connolly / Belfast	244,020		100.00 %
Connolly / Sligo	416,776		100.00 %
Connolly / Rosslare	182,922		100.00 %
Heuston / Waterford	345,943	419.2	99.88 %

REGIONAL

Limerick / Ballybrophy	25,316		100.00 %
Limerick / Limerick Junction	52,004		100.00 %
Limerick / Galway	103,529	158.5	99.85 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,212,392	7,696.3	1,634.3	99.37 %
MAYNOOTH	499,758	58.7		99.99 %
NORTHERN	588,985	431.0		99.93 %
HEUSTON	337,479	692.4		99.79 %
PHOENIX PARK TUNNEL	116,682	387.4		99.67 %

CORK COMMUTER

COBH	55,412			100.00 %
MIDLETON	56,376			100.00 %
MALLOW	30,000			100.00 %

TOTAL	7,124,406.6	13,725.6	1,634.3	99.81 %
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Period 13 2023

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,256,301	1,041.8	99.92 %
Heuston / Limerick	188,249		100.00 %
Heuston / Tralee	260,541	898.8	99.66 %
Heuston / Galway	562,846	1,043.2	99.81 %
Heuston / Westport	352,195		100.00 %
Connolly / Belfast	225,604		100.00 %
Connolly / Sligo	386,313		100.00 %
Connolly / Rosslare	167,839		100.00 %
Heuston / Waterford	320,262	713.0	99.78 %

REGIONAL

Limerick / Ballybrophy	23,311		100.00 %
Limerick / Limerick Junction	48,170		100.00 %
Limerick / Galway	96,038	78.8	99.92 %
Limerick Junction / Waterford	25,051		100.00 %

DUBLIN COMMUTER

DART	1,112,550	3,491.0	99.69 %
MAYNOOTH	459,036	695.4	99.85 %
NORTHERN	540,636	1,509.9	99.72 %
HEUSTON	308,580	178.5	99.94 %
PHOENIX PARK TUNNEL	105,014	40.5	99.96 %

CORK COMMUTER

COBH	50,819	37.0	99.93 %
MIDLETON	51,575	38.7	99.92 %
MALLOW	27,894		100.00 %

TOTAL	6,568,822.6	9,766.7	99.85 %
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Period 1 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,393,526	6,914.4	99.50 %
Heuston / Limerick	201,131	2,908.9	98.55 %
Heuston / Tralee	280,259	133.4	99.95 %
Heuston / Galway	609,968	1,877.7	99.69 %
Heuston / Westport	405,561	662.9	99.84 %
Connolly / Belfast	284,691	347.5	99.88 %
Connolly / Sligo	416,776		100.00 %
Connolly / Rosslare	186,116		100.00 %
Heuston / Waterford	358,165		100.00 %

REGIONAL

Limerick / Ballybrophy	25,170		100.00 %
Limerick / Limerick Junction	54,851		100.00 %
Limerick / Galway	97,835		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	3,581.0	99.70 %
MAYNOOTH	499,758	963.1	99.81 %
NORTHERN	616,435	1,780.4	99.71 %
HEUSTON	348,591	975.9	99.72 %
PHOENIX PARK TUNNEL	116,682	167.6	99.86 %

CORK COMMUTER

COBH	55,412		100.00 %
MIDDLETON	56,376		100.00 %
MALLOW	33,612	133.8	99.60 %

TOTAL

7,281,573.3	20,446.8	1,903.3	99.72 %
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Period 2 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,393,526	4,610.6	99.67 %
Heuston / Limerick	201,131	3,182.1	2,176.5 98.42 %
Heuston / Tralee	280,259	276.6	99.90 %
Heuston / Galway	609,968	741.4	99.88 %
Heuston / Westport	405,561	372.6	99.91 %
Connolly / Belfast	284,691		100.00 %
Connolly / Sligo	416,776		100.00 %
Connolly / Rosslare	186,116		100.00 %
Heuston / Waterford	358,165	1,813.3	22.4 99.49 %

REGIONAL

Limerick / Ballybrophy	25,170		100.00 %
Limerick / Limerick Junction	54,851		100.00 %
Limerick / Galway	97,835		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	4,096.2	99.66 %
MAYNOOTH	499,758	807.3	99.84 %
NORTHERN	616,435	234.4	99.96 %
HEUSTON	348,591	1,540.4	99.56 %
PHOENIX PARK TUNNEL	116,682	440.2	99.62 %

CORK COMMUTER

COBH	55,412		100.00 %
MIDLETON	56,376		100.00 %
MALLOW	33,612	66.9	99.80 %

TOTAL	7,281,573.3	18,181.9	2,198.9	99.75 %
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Period 3 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Subject to Penalties)	Actual Train Car KMs Operated (Against 99.5% Min Performance Standard)
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INTERCITY

Heuston / Cork	1,393,526		100.00 %
Heuston / Limerick	201,131	831.1	99.59 %
Heuston / Tralee	280,259	311.1	99.89 %
Heuston / Galway	609,968	208.6	99.97 %
Heuston / Westport	405,561	797.6	99.80 %
Connolly / Belfast	284,691		100.00 %
Connolly / Sligo	416,776	441.5	99.89 %
Connolly / Rosslare	186,116		100.00 %
Heuston / Waterford	358,165		100.00 %

REGIONAL

Limerick / Ballybrophy	25,170	46.7	99.81 %
Limerick / Limerick Junction	54,851	37.0	99.93 %
Limerick / Galway	97,835		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	4,698.6	99.61 %
MAYNOOTH	499,758	974.7	99.80 %
NORTHERN	616,435	351.1	99.94 %
HEUSTON	348,591	175.7	99.95 %
PHOENIX PARK TUNNEL	116,682		100.00 %

CORK COMMUTER

COBH	55,412		100.00 %
MIDLETON	56,376	77.4	99.86 %
MALLOW	33,612	568.8	400.8 98.31 %

TOTAL

7,281,573.3	9,519.9	400.8	99.87 %
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Period 4 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,393,526	2,064.1	99.85 %
Heuston / Limerick	201,131	415.6	99.79 %
Heuston / Tralee	280,259	622.3	99.78 %
Heuston / Galway	609,968	417.3	99.93 %
Heuston / Westport	405,561		100.00 %
Connolly / Belfast	284,691		100.00 %
Connolly / Sligo	416,776		100.00 %
Connolly / Rosslare	186,116	509.6	99.73 %
Heuston / Waterford	358,165		100.00 %

REGIONAL

Limerick / Ballybrophy	25,170		100.00 %
Limerick / Limerick Junction	54,851	71.2	99.87 %
Limerick / Galway	97,835	71.2	99.93 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	8,090.2	2,023.5	99.33 %
MAYNOOTH	499,758	2,052.3		99.59 %
NORTHERN	616,435	1,605.6		99.74 %
HEUSTON	348,591	1,615.4		99.54 %
PHOENIX PARK TUNNEL	116,682	189.2		99.84 %

CORK COMMUTER

COBH	55,412			100.00 %
MIDLETON	56,376			100.00 %
MALLOW	33,612			100.00 %

TOTAL	7,281,573.3	17,723.7	2,023.5	99.76 %
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Period 5 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,393,526	1,658.6	99.88 %
Heuston / Limerick	201,131	623.3	99.69 %
Heuston / Tralee	280,259	476.5	99.83 %
Heuston / Galway	609,968	482.4	99.92 %
Heuston / Westport	405,561	2,646.5	618.7 99.35 %
Connolly / Belfast	284,691		100.00 %
Connolly / Sligo	416,776	2,649.0	565.1 99.36 %
Connolly / Rosslare	186,116	99.8	99.95 %
Heuston / Waterford	358,165		100.00 %

REGIONAL

Limerick / Ballybrophy	25,170		100.00 %
Limerick / Limerick Junction	54,851		100.00 %
Limerick / Galway	97,835		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	5,127.6	99.58 %
MAYNOOTH	499,758	436.6	99.91 %
NORTHERN	616,435	453.5	99.93 %
HEUSTON	348,591	104.4	99.97 %
PHOENIX PARK TUNNEL	116,682	6.3	99.99 %

CORK COMMUTER

COBH	55,412		100.00 %
MIDLETON	56,376		100.00 %
MALLOW	33,612		100.00 %

TOTAL	7,281,573.3	14,764.5	1,183.8	99.80 %
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Period 6 2024

Planned Train Car KMs	Total Lost Train Car KMs	Lost Train Car KMs (Lost Deductible)	Actual Train Car KMs Operated (Against 99.5% Target)
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INTERCITY

Heuston / Cork	1,393,526	5,015.4	99.64 %
Heuston / Limerick	201,131	623.3	99.69 %
Heuston / Tralee	280,259	676.4	99.76 %
Heuston / Galway	609,968	732.5	99.88 %
Heuston / Westport	405,561		100.00 %
Connolly / Belfast	284,691	1,430.8	7.3 99.50 %
Connolly / Sligo	416,776	1,766.0	99.58 %
Connolly / Rosslare	186,116		100.00 %
Heuston / Waterford	358,165	780.7	99.78 %

REGIONAL

Limerick / Ballybrophy	25,170		100.00 %
Limerick / Limerick Junction	54,851		100.00 %
Limerick / Galway	97,835		100.00 %
Limerick Junction / Waterford	27,328		100.00 %

DUBLIN COMMUTER

DART	1,213,331	14,075.0	8,008.4 98.84 %
MAYNOOTH	499,758	212.1	99.96 %
NORTHERN	616,435	1,649.9	99.73 %
HEUSTON	348,591	409.9	99.88 %
PHOENIX PARK TUNNEL	116,682	101.9	99.91 %

CORK COMMUTER

COBH	55,412		100.00 %
MIDDLETON	56,376		100.00 %
MALLOW	33,612	267.7	99.6 99.20 %

TOTAL

7,281,573.3	27,741.6	8,115.4	99.62 %
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