

**Director of Engineering Memorandum  
DEM 159/17**

**DEM TITLE: Allocation of Structure and VRS Safety Barrier Reference Numbers**

**Appendix A – Allocation Of Number Ranges For Bridges (Structure type prefix BR)**

Range	Sub-range	Division	Usage at Aug 2016	Availability for new numbers	Comments
00000 to 09999	None	Not allocated	None	Not available. Reserved for future use.	
10000 to 19999	10000 to 16512	New Northern	10001 to 11580	Available to New Northern.	Originally assigned to Ballymena Division then Antrim, Ballymena, Larne areas carried into Northern Division in 1999, then into New Northern in 2014.
	16513	New Western	16513	Not available	Number allocated for proposed adoption of Peace Bridge in Londonderry area.
	16514 to 19999	New Northern	None	Available to New Northern.	Originally assigned to Ballymena Division.
20000 to 29999	20000 to 20401	New Eastern	20001 to 20401	Not available due to potential for duplication	Originally assigned to Belfast Division, then carried into Eastern Division in 1999, then into New Eastern in 2014. Subset in Newtownabbey area carried into New Northern in 2014
		New Northern	20002 to 20400	Not available due to potential for duplication	Bridges in Eastern Division Newtownabbey Section transferred to New Northern in 2014
	20402 to 26699	New Eastern	None	Available to New Eastern	
	26700 to 27175	New Eastern	26720 to 27170	Not available due to potential for duplication	Originally assigned to Sign and signal gantries in Belfast Division, then carried into Eastern Division in 1999, then into New Eastern in 2014. Subset in Newtownabbey area carried into New Northern in 2014
		New Eastern	27175	Not available	Bridge in Belfast City area, Pound Burn Culvert
		New Northern	26700 to 26999	Not available due to potential for duplication	Sign and signal gantries in Eastern Division Newtownabbey Section transferred to New Northern in 2014
	27176 to 29999	New Eastern	None	Available to New Eastern	

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30000 to 39999	30000 to 36000	New Northern	30123 to 35889	Not available due to potential for duplication	Originally assigned to Coleraine Division then carried into Northern Division in 1999.
		New Western	30001 to 36000	Not available due to potential for duplication	Bridges in Northern Division Londonderry Section transferred to New Western in 2014
	36001 to 39999	New Northern	None	Available to New Northern.	
40000 to 49999	40000 to 49999	New Southern	40001 to 47418	Available to New Southern	Originally assigned to Craigavon Division then carried into Southern Division in 1999 and into New Southern in 2014
50000 to 59999	50000 to 59999	New Southern	50001 to 50689	Available to New Southern	Originally assigned to Downpatrick Division then part carried into Southern Division in 1999
60000 to 69999	60000 to 69999 except as below	New Western	60001 to 62469 except as below	Available to New Western except as below	Originally assigned to Omagh Division then carried into Western Division in 1999 and New Western in 2014
	Specific numbers as given in usage column	New Southern	61711 61712 61719 61721 61738 61880 62333 62349 62350 62351	Not available	Bridges which formerly were in the Omagh Division Dungannon Council area transferred to Western Division in 1999 and are now within the New Southern Division Armagh, Banbridge Craigavon Council areas at 2014 boundary changes.
70000 to 79999	70000 to 79999	New Western	70601 to 71691	Available to New Western	Bridges originally in Ballymena Division carried into Western Division in 1999 with 1 prefix replaced by 7 prefix, and into New Western in 2014

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80000 to 89999	80000 to 82999	New Northern	80001 to 80035	Available to New Northern	Bridges originally in Ballymena Division, Carrickfergus Section carried into Eastern Division in 1999 with 1 prefix replaced by 8 prefix, then to New Northern in 2014.
	83000 to 89999	Not allocated	None	Reserved for future use	
90000 to 99999	90000 to 90678	New Eastern	90017 to 90678	Not available due to potential for duplication	Bridges originally Belfast Division, Lisburn Section with 9 prefix, transferred to Eastern Division in 1999 then to New Eastern in 2014
		New Southern	90317 to 90676	Not available due to potential for duplication	Bridges originally in Downpatrick Division, North Down Section carried into Eastern Division in 1999 with 5 prefixed number replaced by 9 prefixed number, then to New Southern in 2014
	90679 to 92009	New Eastern	None	Available to New Eastern	
	92010 to 92045	New Southern	92010 to 92045		Originally assigned to Sign and signal gantries in Downpatrick Division, North Down Section carried into Eastern Division in 1999, then to New Southern in 2014
	92046	New Southern	92046	Not available	Bridge in Eastern Division in 1999 carried into New Southern in 2014 (Twisel Rd Bridge )
	92047 to 96099	New Eastern	None	Available to New Eastern	
	96100 to 99999	New Eastern	96100 to 96112	Available to New Eastern	Originally assigned to Sign and signal gantries in Belfast Division, Lisburn Section carried into Eastern Division in 1999, then to New Eastern in 2014

**Notes:**

Not all numbers in any given range are used.

By convention, numbers ending in four zeros (10000, 20000, etc) have not generally been used, but there is no prohibition on using them.

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DBFO Companies who require a number for a new bridge must request it through PPP Unit from the database manager in the relevant Division.

Some gantry signs and lights have been allocated bridge numbers in RSBMS as an interim measure.