

Large Transport Vehicle Incident Analysis

April 2014 – March 2019



Large Vehicle Incidents

Table shows the number of incidents occurring in each station ground.

STATION NAME	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Grantham	17	10	9	17	10	63
Louth	5	9	8	6	4	32
Sleaford	8	8	3	8	4	31
Corby Glen	3	10	5	6	6	30
Lincoln North	6	7	5	3	3	24
Boston	4	4	6	6	1	21
Spalding	3	5	4	6	3	21
Gainsborough	5	2	6	5	2	20
Caistor	1	4	6	5	4	20
Long Sutton	3	5	4	6	1	19
Market Rasen	4	6	1	3	4	18
North Hykeham	1	4	2	7	4	18
Holbeach	4	3	4	4	3	18
Skegness	2	3	2	5	5	17
Saxilby	1	4	5	6	1	17
Brant Broughton	5	1	2	3	3	14
Kirton	4	3	1	3	2	13
Bourne	1	4	4	4		13
Donington		2	7	1	2	12
Lincoln South	2	1	3	1	5	12
Market Deeping	4	3	3	1		11
Horncastle	2	1	2	3	2	10
Billingborough		1		4	3	8
Wragby		2	2		4	8
Wainfleet	1	1	1	4	1	8
Spilsby	1	1	1	2	2	7
Binbrook	1	2	1	1	1	6
Crowland	3	1		1	1	6
Mablethorpe	1		1	2	1	5
Alford	2		1		2	5
North Somercotes	3	1		1		5
Metheringham	3	1				4
Waddington			2			2
Leverton			1	1		2
Bardney		1		1		2
Billingham	1		1			2
Stamford			1			1
Woodhall Spa				1		1
Grand Total	101	110	104	127	84	526



EAST DIVISION

STATIONNAME	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Louth	5	9	8	6	4	32
Boston	4	4	6	6	1	21
Skegness	2	3	2	5	5	17
Kirton	4	3	1	3	2	13
Horncastle	2	1	2	3	2	10
Wainfleet	1	1	1	4	1	8
Spilsby	1	1	1	2	2	7
Binbrook	1	2	1	1	1	6
North Somercotes	3	1		1		5
Mablethorpe	1		1	2	1	5
Alford	2		1		2	5
Leverton			1	1		2
Woodhall Spa				1		1
Grand Total	26	25	25	35	21	132

SOUTH DIVISION

STATIONNAME	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Grantham	17	10	9	17	10	63
Sleaford	8	8	3	8	4	31
Corby Glen	3	10	5	6	6	30
Spalding	3	5	4	6	3	21
Long Sutton	3	5	4	6	1	19
Holbeach	4	3	4	4	3	18
Brant Broughton	5	1	2	3	3	14
Bourne	1	4	4	4		13
Donington		2	7	1	2	12
Market Deeping	4	3	3	1		11
Billingham		1		4	3	8
Crowland	3	1		1	1	6
Stamford			1			1
Grand Total	51	53	46	61	36	247

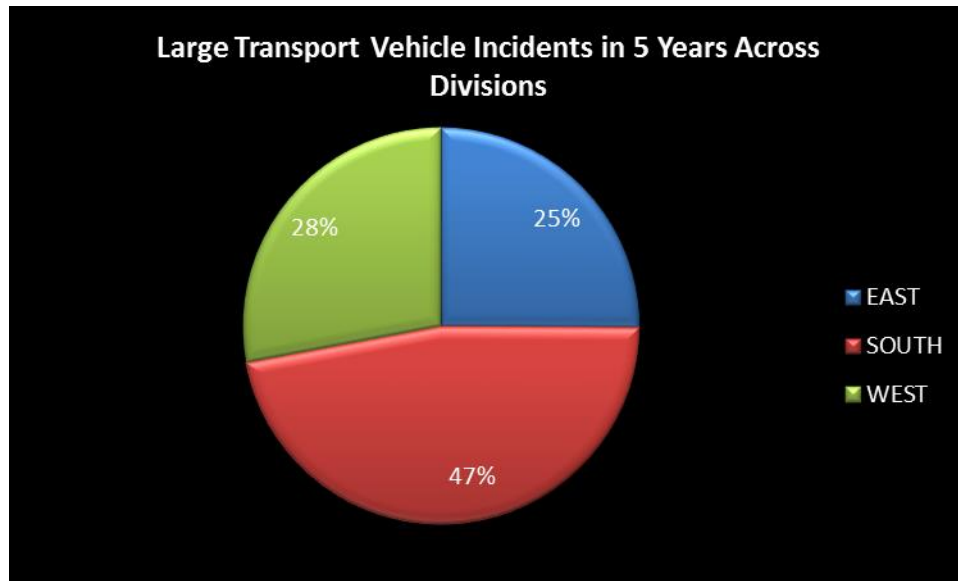
WEST DIVISION

STATIONNAME	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Lincoln North	6	7	5	3	3	24
Caistor	1	4	6	5	4	20
Gainsborough	5	2	6	5	2	20
North Hykeham	1	4	2	7	4	18
Market Rasen	4	6	1	3	4	18
Saxilby	1	4	5	6	1	17
Lincoln South	2	1	3	1	5	12
Wragby		2	2		4	8
Metheringham	3	1				4
Waddington			2			2
Bardney		1		1		2
Billingham	1		1			2
Grand Total	24	32	33	31	27	147



MAKING OUR COMMUNITIES SAFER, HEALTHIER AND MORE RESILIENT

Percentage of incidents in each division over 5 years.



Number of Incidents by Property Type in Lincolnshire

PROPERTYNAME	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
RoadVehicle- Lorry/HGV	54	44	39	63	52	252
RoadVehicle- Multiple Vehicles	27	49	47	42	13	178
RoadVehicle- Bus/Coach	7	8	10	13	4	42
RoadVehicle- Minibus	1		4	5	7	17
Aircraft- Light aircraft	3	5	1	1	3	13
RoadVehicle- Tanker	5	1		1	2	9
RailVehicle- Passenger Train (above ground)	1		2	2	1	6
RailVehicle- Freight Train	2	2			1	5
Aircraft- Military Plane	1		1			2
Aircraft- Other		1			1	2
Grand Total	101	110	104	127	84	526

Number of Incidents by Revised Incident Type in Lincolnshire

REVISED_INCIDENT_TYPE	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
SPECIAL SERVICE	66	86	83	89	55	379
FIRE PRIMARY	29	20	16	27	25	117
FALSE ALARM GOOD INTENT	6	4	3	10	4	27
FALSE ALARM SPECIAL SERVICE			2			2
FIRE LATE				1		1
Grand Total	101	110	104	127	84	526



Number of Incidents by Special Service Incident Type (IRS) in Lincolnshire

Please note that this does not include Fire or False Alarm incident types.

Number of Incidents PARENTCODEDESC	Financial year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Advice only					2	2
Animal assistance incidents	1		1	1		3
Assist other agencies	1	2		2		5
Effecting entry/exit			1			1
Hazardous Materials incident	2	1	1			4
Making Safe (not RTC)	1	1				2
Medical Incident- Co-responder	4	2	6	9	7	28
Medical Incidents- First responder				1	1	2
No action (not false alarm)	2	1	2	4	1	10
Other rescue/release of persons				1		1
Other Transport incident	4	3		1	4	12
RTC	44	66	67	68	35	280
Spills and Leaks (Not RTC)	5	9	4	2	5	25
Stand By	2		1			3
Water Provision			1			1
Grand Total	66	85	84	89	55	379

Number of Fatalities, Casualties and Rescues on a County level

Financial year	Number of Fatalities (Not FS)	Number of Casualties (Not FS)	Number of Rescues (by FS)
2014-2015	3		8
2015-2016	4		31
2016-2017	6		27
2017-2018	8		22
2018-2019	4		11
Grand Total	25		99

Splitting the table above to show the property type involved when a casualty, fatality or rescue was occurred.

PROPERTY NAME	Number of individuals per property type across 5 years		
	Sum of FATALITIES_NOT_FS	Sum of CASUALTIES_NOT_FS	Sum of RESCUES_FS
Aircraft- Light aircraft			5
Aircraft- Military Plane			0
Aircraft- Other	1		0
RailVehicle- Freight Train	2		0
RailVehicle- Passenger Train (above ground)			0
RoadVehicle- Bus/Coach	1		3
RoadVehicle- Lorry/HGV	2		11
RoadVehicle- Minibus			2
RoadVehicle- Multiple Vehicles	19		77
RoadVehicle- Tanker			1
Grand Total	25		99



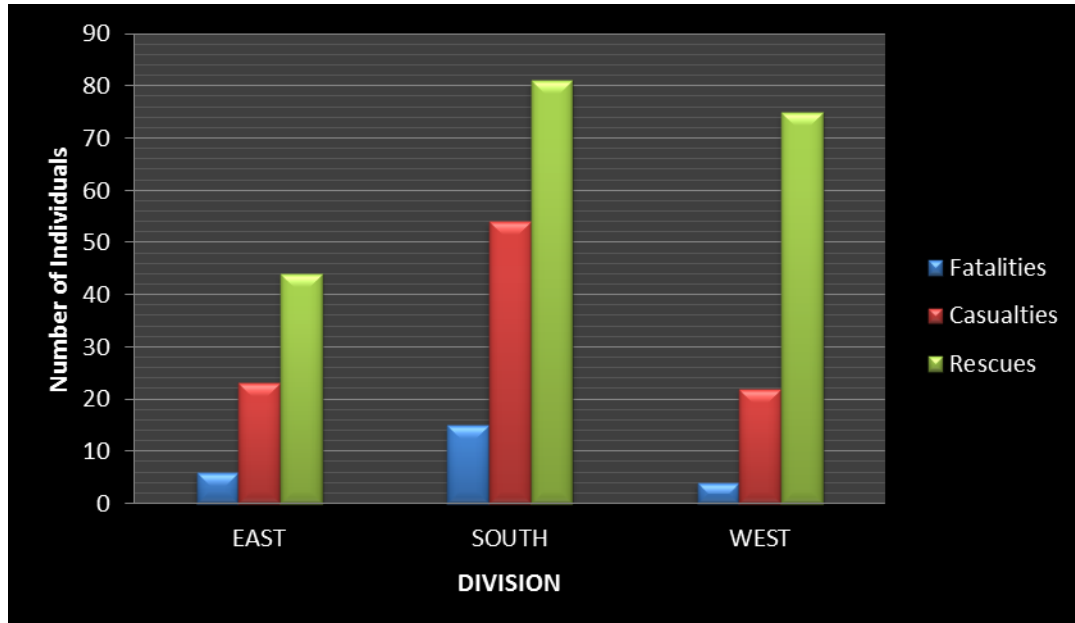


Chart showing the Fatalities, Casualties and Rescues split by division.



Mobilising

This table shows the number of incidents each station mobilised to.

Mobilised from... BASE STATION	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Grantham	35	38	40	49	32	194
Lincoln North	51	33	38	31	22	175
Sleaford	25	21	27	18	8	99
Spalding	14	22	15	18	7	76
Louth	10	19	18	12	10	69
Lincoln South	13	15	13	11	16	68
Corby Glen	8	13	8	8	8	45
Boston	9	7	12	11	5	44
Gainsborough	9	7	11	10	5	42
Donington	7	7	10	10	8	42
Skegness	7	4	5	11	7	34
Market Rasen	2	6	10	2	8	28
Holbeach	8	4	7	5	4	28
Caistor	3	6	8	7	2	26
Bourne	2	4	8	7	1	22
Kirton	6	2	5	5	3	21
Long Sutton	5	5	4	5	2	21
Saxilby	1	4	4	6	4	19
North Hykeham	1	3	1	7	7	19
Brant Broughton	8	3	2	4	2	19
Horncastle	3	2	6	3	4	18
Billingborough	3	4	1	6	3	17
Spilsby	3	2	4	2	4	15
Binbrook	1	6	4		3	14
Market Deeping	4	4	4	2		14
Alford	3	2	4	1	3	13
Stamford		3	4	4	1	12
Woodhall Spa	2	3	2	3	1	11
Mablethorpe	3	1	1	2	3	10
Wainfleet	1	1	2	3	2	9
North Somercotes	3	2		3		8
Wragby		2	1		5	8
Leverton		2	2	2	2	8
Crowland	4	1	1		1	7
Metherington	2	1	1	1	1	6
Bardney			1	2	1	4
Waddington	1		2	1		4
Billinghay		1	1			2
Headquarters (EC00)	1					1
Grand Total	258	260	287	272	195	1272

On the next page is a table showing the number of times each callsign was mobilised.



RESOURCE CALLSIGN	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
EC14P1 - Grantham	18	16	14	19	13	80
EC14R1 - Grantham	10	15	19	19	14	77
EC19R1 - Lincoln North	7	15	21	18	13	74
EC32P1 - Spalding	10	19	13	14	6	62
EC20P1 - Lincoln South	9	14	12	10	13	58
EC31P1 - Sleaford	10	15	10	14	6	55
EC19P1 - Lincoln North	9	13	13	10	7	52
EC22P1 - Louth	5	14	13	10	6	48
EC12P1 - Donington	7	7	9	10	8	41
EC10P1 - Corby Glen	4	13	7	8	7	39
EC14P2 - Grantham	7	7	7	11	5	37
EC06P1 - Boston	9	5	9	9	4	36
EC13P1 - Gainsborough	6	5	8	8	4	31
EC09P1 - Caistor	3	6	8	7	2	26
EC30P1 - Skegness	6	3	4	6	5	24
EC25P1 - Market Rasen	2	6	7	2	6	23
EC07P1 - Bourne	2	4	8	7	1	22
EC31P2 - Sleaford	5	5	5	4	2	21
EC15P1 - Holbeach	6	4	4	4	2	20
EC08P1 - Brant Broughton	8	3	2	4	2	19
EC27P1 - North Hykeham	1	3	1	7	7	19
EC29P1 - Saxilby	1	4	4	6	4	19
EC17P1 - Kirton	4	2	4	5	3	18
EC03P1 - Billingborough	3	4	1	6	3	17
EC21P1 - Long Sutton	4	5	3	3	2	17
EC16P1 - Horncastle	3	2	6	3	2	16
EC22P2 - Louth	3	5	4	2	2	16
EC19P2 - Lincoln North	4	4	2	3	2	15
EC05P1 - Binbrook	1	6	4		3	14
EC33P1 - Spilsby	3	2	4	1	4	14
EC01P1 - Alford	3	2	4	1	3	13
EC24P1 - Market Deeping	2	4	4	2		12
EC32P2 - Spalding	4	3	2	2	1	12
EC34P1 - Stamford		3	4	3	1	11
EC13P2 - Gainsborough	3	2	3	2	1	11
EC37P1 - Woodhall Spa	2	2	2	3	1	10
EC36P1 - Wainfleet	1	1	2	3	2	9
EC19R3 - Lincoln North	6	1	2			9
EC23P1 - Mablethorpe	2	1	1	2	3	9
EC38P1 - Wragby		2	1		5	8
EC06P2 - Boston		2	3	2	1	8
EC20P2 - Lincoln South	4	1	1		1	7
EC28P1 - North Somercotes	2	2		3		7
EC11P1 - Crowland	4	1	1		1	7
EC19T7 - Lincoln North	6					6
EC18P1 - Leverton		1	2	1	2	6
EC30P2 - Skegness	1	1	1	2	1	6
EC25C1 - Market Rasen			3		2	5
EC19T8 - Lincoln North	5					5
EC26P1 - Metherington	1	1	1	1	1	5
EC30V1 - Skegness				3	1	4
EC22V1 - Louth	1		1		2	4
EC15V1 - Holbeach			1	1	2	4
EC10P2 - Corby Glen	4					4
EC21V1 - Long Sutton	1		1	2		4
EC15W1 - Holbeach	2		2			4
EC19T9 - Lincoln North	3					3
EC35P1 - Waddington			2	1		3
EC31T9 - Sleaford	2		1			3
EC02P1 - Bardney				2	1	3
EC99S1 - Sleaford				1	2	3
EC31T7 - Sleaford	1		2			3
EC10V1 - Corby Glen			1		1	2
EC04P1 - Billinghay		1	1			2
EC17P2 - Kirton	2					2
EC31R3 - Sleaford	1		1			2
EC16V1 - Horncastle					2	2
EC18V1 - Leverton		1		1		2
EC24V1 - Market Deeping	2					2
EC31T8 - Sleaford	1		1			2
EC35P2 - Waddington	1					1
EC19R4 - Lincoln North	1					1
EC23P2 - Mablethorpe	1					1
EC32V1 - Spalding				1		1
EC32R3 - Spalding				1		1
EC22R3 - Louth	1					1
EC12V1 - Donington			1			1
EC33V1 - Spilsby				1		1
EC37R0 - Woodhall Spa		1				1
EC28P2 - North Somercotes	1					1
EC99S9 - Sleaford			1			1
EC34V1 - Stamford				1		1
EC17V1 - Kirton			1			1
EC26P2 - Metherington	1					1
Grand Total	242	259	280	272	195	1248

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The number of time Over the Border appliances were mobilised to incidents within our borders.

Mobilised from...OTB Stations BASE STATION	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
ET16 - Newark	11	6	9	9	15	50
GC14 - Dogsthorpe	4	13	4		2	23
DH23 - Scunthorpe		2	4	7	5	18
DH17 - Peaks Lane	1	5	4	3	2	15
ES33 - Oakham	1	4	3	2	3	13
DH28 - Kirton in Lindsey	1	1	1	4	1	8
ET15 - Collingham	1	1	2	1	3	8
GC20 - Wisbech		1		2	1	4
DH20 - Immingham East			2	1	1	4
ET13 - Tuxford	1	1	2			4
ET17 - Bingham		2		1		3
GC19 - Thorney		1		1		2
GN91 - Kings Lynn South		1	1			2
ET11 - Misterton	1		1			2
ES21 - Melton Mowbray				1		1
GN53 - Terrington			1			1
GN59 - West Walton			1			1
GN90 - Kings Lynn North			1			1
DH31 - Brigg				1		1
DH32 - Immingham West		1				1
GC16 - Stanground				1		1
Grand Total	21	39	36	34	33	163

The number of times each asset type was mobilised (LFR only)

Appliance Type	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PMPR	183	237	236	235	177	1068
RSU	21	41	46	43	33	184
Pump	26	17	12	16	5	76
CO-R	1	1	6	10	8	26
TRU	8	3	6	1		18
PMNR	11		4			15
USAR	9		4			13
Other			6	2	2	10
NDPM	10					10
CSU			3		2	5
WrC	1		2			3
CO-RCar	3					3
FESS				1	2	3
NDPod	2					2
TechRescue	2					2
DogSR	1					1
Welfare			1			1
WaterSuppo	1					1
ALP					1	1
DogFI	1					1
Grand Total	280	299	326	308	230	1443

RTC Incidents where Large Transport Vehicles were involved

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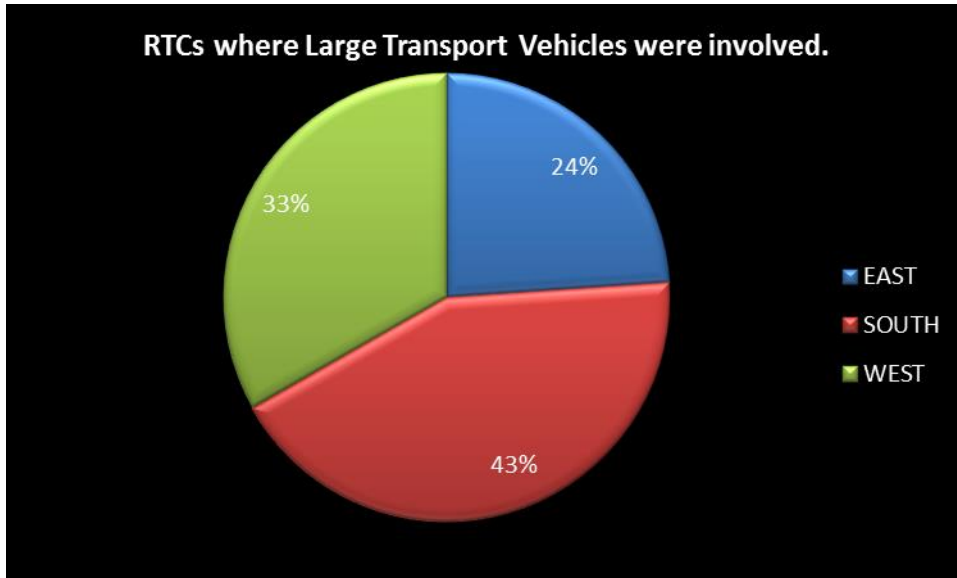
Table shows the number of incidents occurring in each station ground.

Number of RTC incidents Station Name	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
Grantham	4	5	7	7	3	26
Sleaford	2	4	3	6	4	19
Louth	2	7	6	1	1	17
Caistor	1	2	5	5	3	16
Lincoln North	3	4	4		3	14
Market Rasen	3	5	1	3	1	13
Gainsborough	3	1	5	3		12
North Hykeham	1	3	1	5	2	12
Boston	2	1	4	4	1	12
Corby Glen		4	1	3	2	10
Saxilby		2	3	4	1	10
Holbeach	2	2	3	2	1	10
Spalding	2	2	2	2	2	10
Bourne	1	3	2	2		8
Donington		1	5	1	1	8
Kirton	2	3	1	1	1	8
Long Sutton	1	3		2	1	7
Horncastle	2	1	1	3		7
Brant Broughton	3		2	2		7
Billingborough		1		3	2	6
Skegness	1	1	2		2	6
Market Deeping	1	2	2	1		6
Lincoln South		1	1	1	2	5
Wragby		2	2		1	5
Binbrook	1	2		1		4
Wainfleet			1	1	1	3
Crowland	1	1		1		3
Spilsby	1	1		1		3
North Somercotes	2					2
Bardney		1		1		2
Alford	1		1			2
Metheringham	1	1				2
Leverton			1	1		2
Waddington			1			1
Mablethorpe				1		1
Billinghay	1					1
Grand Total	44	66	67	68	35	280



Chart showing the percentage of RTCs across divisions over 5 years.

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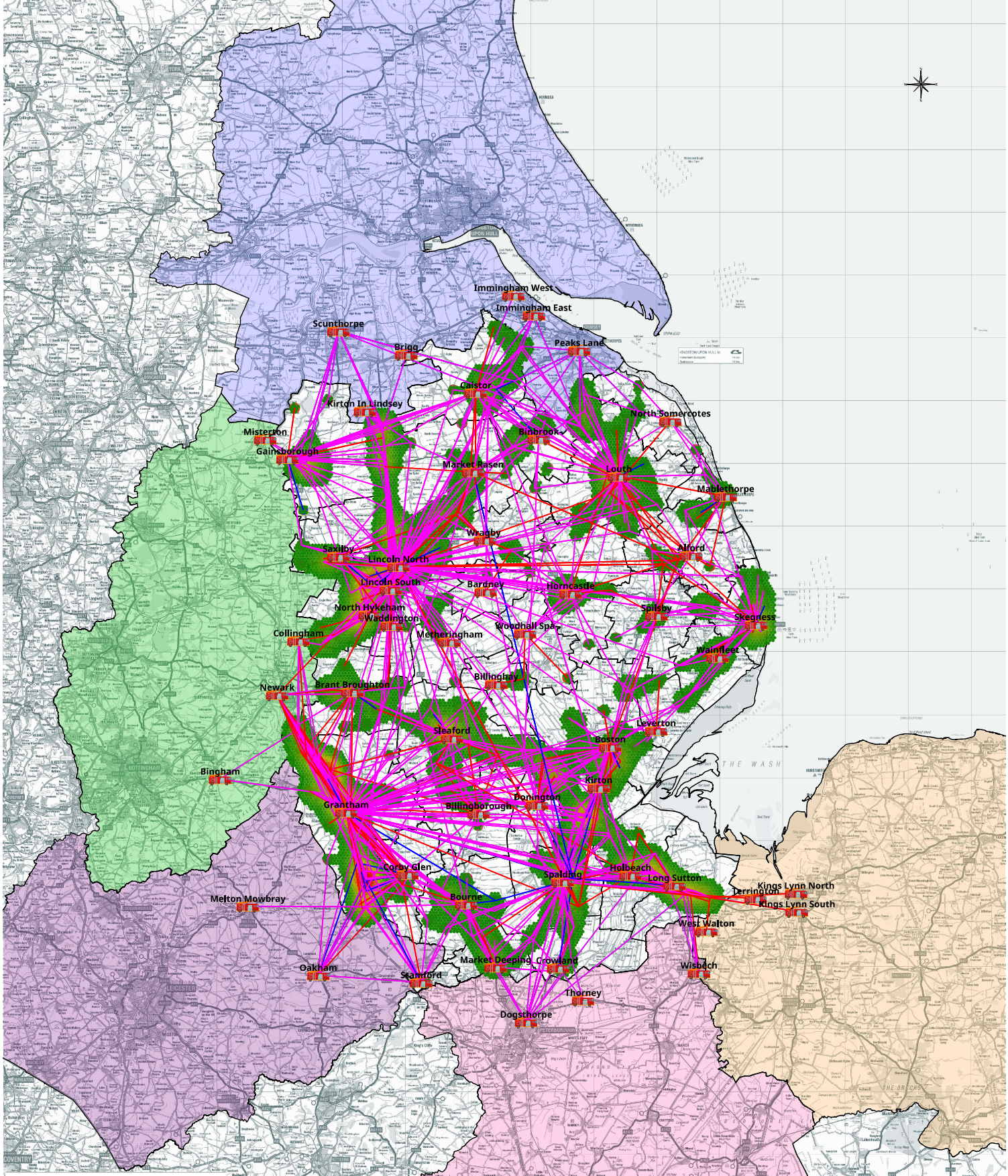


The Number of Incidents by property type.

Number of Incidents Property Type	Financial Year					Grand Total
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
RoadVehicle- Multiple Vehicles	27	49	47	42	13	178
RoadVehicle- Lorry/HGV	15	14	16	24	20	89
RoadVehicle- Bus/Coach	1	2	2	1		6
RoadVehicle- Minibus			2	1	2	5
RoadVehicle- Tanker	1	1				2
Grand Total	44	66	67	68	35	280

Please note that the property type ‘Multiple Vehicles’ is not specific to any type of large transport vehicle. To interrogate this it would require looking at each individual incident’s return message on BOSS.





Large Transport Vehicle Incidents Points
Themed by Revised Incident Type

- FALSE ALARM GOOD INTENT
- FALSE ALARM SPECIAL SERVICE
- FIRE LATE
- FIRE PRIMARY
- SPECIAL SERVICE

Spider Mobilisation from OTB Stations

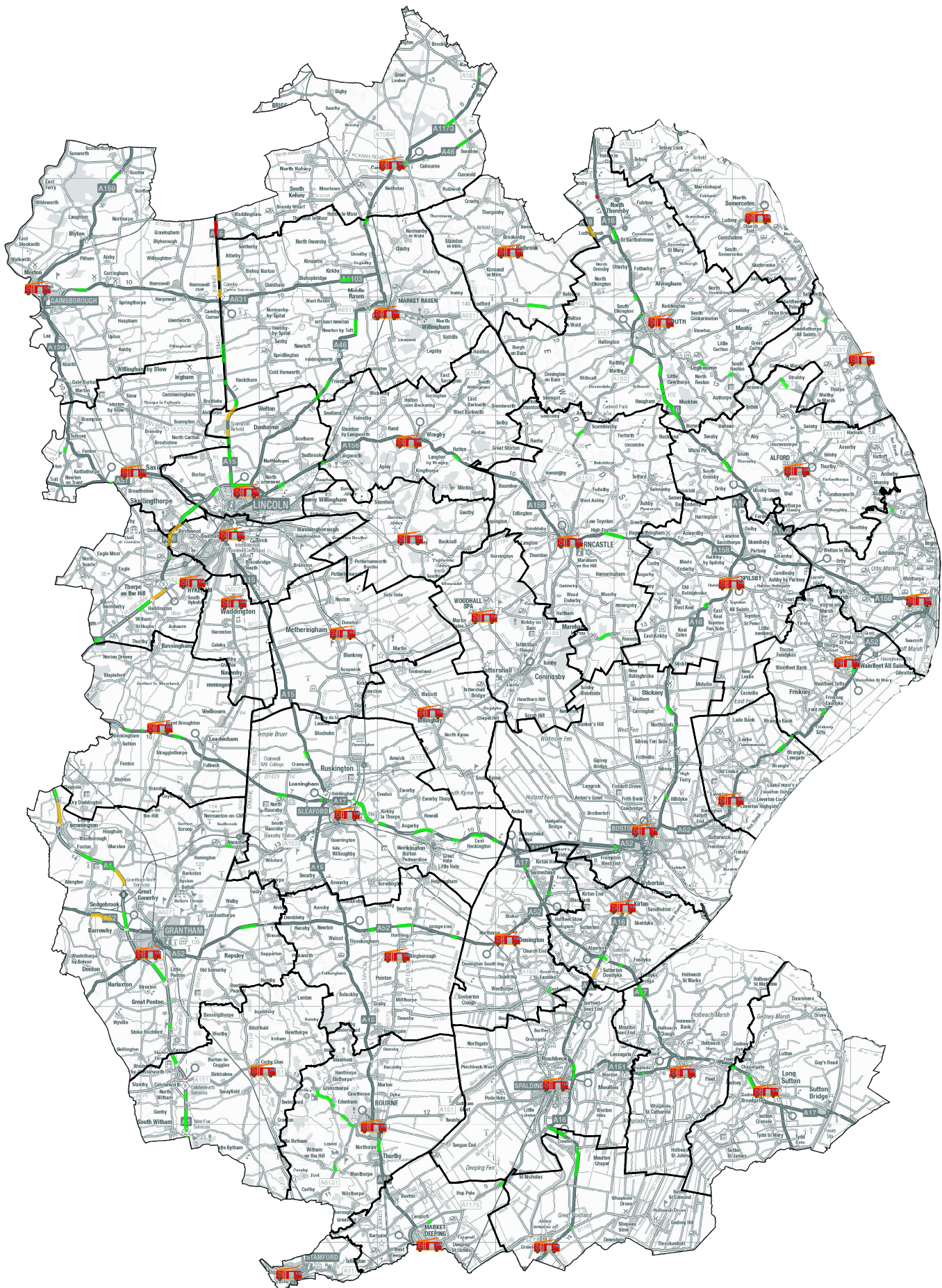
- ↔ HUMBERSIDE
- ↔ LEICESTERSHIRE
- ↔ NOTTINGHAMSHIRE
- ↔ CAMBRIDGESHIRE
- ↔ NORFOLK

Large Transport Vehicle Incidents Hotspot
April 2014 - March 2019

- Lowest Density
-
-
- Highest Density

Spider Mobilisation for LTV Incidents
Themed by Revised Incident Type

- ↔ FALSE ALARM GOOD INTENT
- ↔ FALSE ALARM SPECIAL SERVICE
- ↔ FIRE LATE
- ↔ FIRE PRIMARY
- ↔ SPECIAL SERVICE



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