

## HESA calculated data items specification

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Please note, the data items below are automatically calculated in the webform as a sum of other data items. However, if one of the component fields is left blank, the automatic calculation cannot complete and the item will remain blank (null). Similarly, ratios cannot be calculated where one or more of the component parts of the calculation remain blank (null). In these situations, the override function should be used to fill in the aggregated figure. Institutions should ensure that they do not complete data items within the form with a zero value where the data is not known in order to make the calculation run. Within EMR there is an important distinction between a null value (blank) and a zero:

**Null data** - are data items for which a value may exist but you do not know the value or have chosen not to return it. Where you have data items that meet this definition they should simply be left blank and not completed. This may mean that automatic calculations within the form cannot run and in such cases the institution should override the calculated data item if appropriate.

**Zero data** - are data items for which you know the value and the value is zero or for the data items that are not applicable to your institution. For such data items a '0' should be returned.

For example:

Total teaching and research staff FTE (SFTERET) is the sum of Teaching Staff FTE (SFFTETE) and Research Staff FTE (SFFTERE). If the institution cannot provide the breakdown of teaching and research staff separately the Teaching Staff FTE and Research Staff FTE fields would be blank (null). This would mean that the Total teaching and research staff FTE cannot be calculated and would also remain blank (null) in the webform. If the institution knows the total value they should use the override function for the total and enter the appropriate figure.

### Finance

Data Item	Description	Calculation
FNRPCO	Non-residential property costs	FNRRV Non-residential rateable value + FNRRP Non-residential rates paid + FNRIPCO Non-residential insurance premiums and contributions + FNRNSCM Non-residential net service charge and miscellaneous PFI and PPP costs + FNRECTOT Non-residential energy costs total + FNRSCT Non-residential water & sewerage costs total + FNRRMCT Non-residential repairs and maintenance costs total + FNRCCT Non-residential cleaning costs total + FNRIIPMC Non-residential Internally-incurred property management costs + FNREPPMC Non-residential Externally-provided property management costs
FRPCO	Residential property costs	FRIPCO Residential insurance premiums and contributions + FRNSCM Residential net service charge and miscellaneous PFI and PPP costs + FRECTOT Residential energy costs total + FRWSCT Residential water and sewerage costs total + FRRMCT Residential repairs and maintenance costs total + FRCCT Residential cleaning costs total + FRIIPMC Residential Internally-incurred property management costs +

		<b>FREPPMC Residential Externally-provided property management costs</b>
FTPACO	Total property costs	<b>FNRPCO Non-residential property costs + FRPCO Residential property costs</b>
FIPCOT	Total insurance premiums and contributions	<b>FNRIPCO Non-residential insurance premiums and contributions + FRIPCO Residential insurance premiums and contributions</b>
FNSCTM	Total net service charge and miscellaneous PFI and PPP costs	<b>FNRNSCM Non-residential net service charge and miscellaneous PFI and PPP costs + FRNSCM Residential net service charge and miscellaneous PFI and PPP costs</b>
FNRECTOT	Non-residential energy costs total	<b>FNRECOIL Non-residential energy costs oil + FNRECGAS Non-residential energy costs gas + FNRECELE Non-residential energy costs electricity + FNRECCOA Non-residential energy costs coal (industrial) + FNRECSHW Non-residential energy costs steam and hot water + FNRECBIO Non-residential energy costs biomass + FNRECPHO Non-residential energy costs onsite photovoltaic + FNRECOWI Non-residential energy costs onsite wind + FNRECOTH Non-residential energy costs other</b>
FRECTOT	Residential energy costs total	<b>FRECOIL Residential energy costs oil + FRECGAS Residential energy costs gas + FRECELE Residential energy costs electricity + FRECCOA Residential energy costs coal (industrial) + FRECSHW Residential energy costs steam and hot water + FREC BIO Residential energy costs biomass + FRECPHO Residential energy costs onsite photovoltaic + FRECOWI Residential energy costs onsite wind + FRECOTH Residential energy costs other</b>
FECOILT	Total energy costs oil	<b>FNRECOIL Non-residential energy costs oil + FRECOIL Residential energy costs oil</b>
FECGAST	Total energy costs gas	<b>FNRECGAS Non-residential energy costs gas + FRECGAS Residential energy costs gas</b>
FECELET	Total energy costs electricity	<b>FNRECELE Non-residential energy costs electricity + FRECELE Residential energy costs electricity</b>
FECCOAT	Total energy costs coal (industrial)	<b>FNRECCOA Non-residential energy costs coal (industrial) + FRECCOA Residential energy costs coal (industrial)</b>
FECSHWT	Total energy costs steam and hot water	<b>FNRECSHW Non-residential energy costs steam and hot water + FRECSHW Residential energy costs steam and hot water</b>
FECBIOT	Total energy costs biomass	<b>FNRECBIO Non-residential energy costs biomass + FREC BIO Residential energy costs biomass</b>
FECPHOT	Total energy costs onsite photovoltaic	<b>FNRECPHO Non-residential energy costs onsite photovoltaic + FRECPHO Residential energy costs onsite photovoltaic</b>
FECOWIT	Total energy costs onsite wind	<b>FNRECOWI Non-residential energy costs onsite wind + FRECOWI Residential energy costs onsite wind</b>
FECOTHT	Total energy costs other fuels	<b>FNRECOTH Non-residential energy costs other + FRECOTH Residential energy costs other</b>
FECTOT	Total energy costs	<b>FNRECTOT Non-residential energy costs total + FRECTOT residential energy costs total</b>
FNRWSCT	Non-residential water and sewerage costs total	<b>FNRWC Water costs Total Non-Residential + FNRSC Non-residential sewerage costs</b>
FRWSCT	Residential water and sewerage costs total	<b>FRWC Residential water costs + FRSC Residential sewerage costs</b>
FWCT	Total water costs	<b>FNRWC Non-residential water costs + FRWC Residential water costs</b>
FSCT	Total sewerage costs	<b>FNRSC Non-residential sewerage costs + FRSC Residential sewerage costs</b>
FWSCT	Total water & sewerage costs	<b>FNRWSCT Non-residential water and sewerage costs total + FRWSCT Residential water and sewerage costs total</b>
FRMCGT	Total repairs and maintenance costs	<b>FNRRCMG Non-residential repairs and maintenance costs grounds + FRRMCG Residential repairs and maintenance costs grounds</b>

	grounds	
FRMCPFT	Total repairs and maintenance costs playing fields	<b>FNRRMCPF</b> Non-residential repairs and maintenance costs playing fields + <b>FRRMCPF</b> Residential repairs and maintenance costs playing fields
FRMCT	Total repairs and maintenance costs	<b>FNRRMCT</b> Non-residential repairs and maintenance costs total + <b>FRRMCT</b> Residential repairs and maintenance costs total
FNRCCT	Non-residential cleaning costs total	<b>FNRCCIN</b> Non-residential cleaning costs internal + <b>FNRCCCEX</b> Non-residential cleaning costs external
FRCCT	Residential cleaning costs total	<b>FRCCIN</b> Residential cleaning costs internal + <b>FRCCCEX</b> Residential cleaning costs external
FCCINT	Total cleaning costs internal	<b>FNRCCIN</b> Non-residential cleaning costs internal + <b>FRCCIN</b> Residential cleaning costs internal
FCCEXT	Total cleaning costs external	<b>FNRCCCEX</b> Non-residential cleaning costs external + <b>FRCCCEX</b> Residential cleaning costs external
FCCT	Total cleaning costs	<b>FCCINT</b> Total cleaning costs internal + <b>FCCEXT</b> Total cleaning costs external
FIIPMCT	Total Internally-incurred property management costs	<b>FNRIIPMC</b> Non-residential Internally-incurred property management costs + <b>FRIIPMC</b> Residential Internally-incurred property management costs
FEPPMCT	Total Externally-provided property management costs	<b>FNREPPMC</b> Non-residential Externally-provided property management costs + <b>FREPPMC</b> Residential Externally-provided property management costs
FSCOT	Total security costs	<b>FNRSO</b> Non-residential security costs + <b>FRSO</b> Residential security costs
FPOCT	Total portorage costs	<b>FNROPOC</b> Non-residential portorage costs + <b>FRPOC</b> Residential portorage costs
FPRIDSCT	Total central post room and internal distribution services costs	<b>FNPRIDSC</b> Non-residential central post room and internal distribution services costs + <b>FRPRIDSC</b> Residential central post room and internal distribution services costs

## Student and staff counts

Data Item	Description	Real Name Calculation
STSH	Total student headcount	<b>STSHTESH</b> Teaching student headcount + <b>STSHRESH</b> Research student headcount + <b>STSHFESH</b> FE student headcount
STFTET	Total student FTE	<b>STFTETE</b> Teaching student FTE + <b>STFTERE</b> Research student FTE + <b>STFTEFE</b> FE student FTE
SFTERET	Total teaching and research staff FTE	<b>SFFTETE</b> Teaching staff FTE + <b>SFFTERE</b> Research staff FTE
SSFTE	Support staff FTE	<b>SSFTEOF</b> Support offices staff FTE + <b>SSFTEOT</b> Support not offices staff FTE
SFNRT	Non-residential staff FTE total	<b>SFTERET</b> Total teaching and research staff FTE + <b>SSFTE</b> Support staff FTE + <b>SFNRO</b> Non-residential FTE other
SFFTET	Total staff FTE	<b>SFRFTET</b> Residential staff FTE + <b>SFNRT</b> Non-residential staff FTE total

## Space measurement

Data Item	Description	Real Name Calculation
SMGIAT	Total GIA	<b>SMGIANR</b> Non-residential GIA + <b>SMGIAR</b> Residential GIA
SMGIACT	Total GIA commercial space	<b>SMGIANRC</b> Non-residential GIA commercial space + <b>SMGIARC</b> Residential GIA commercial space
SMNIATET	Teaching NIA total	<b>SMNIATEO</b> Teaching offices NIA + <b>SMNIATE</b> Teaching not offices NIA
SMNIARET	Research NIA total	<b>SMNIAREO</b> Research offices NIA +

		<b>SMNIARE</b> Research not offices NIA
SMNIAST	Support NIA total	<b>SMNIASO</b> Support offices NIA + <b>SMNIAS</b> Support not offices NIA
SMNIANRT	Non-residential NIA total	<b>SMNIATET</b> Teaching NIA total + <b>SMNIARET</b> Research NIA total + <b>SMNIAST</b> Support NIA total + <b>SMNIANRV</b> Non-residential NIA vacant + <b>SMNIANRO</b> Non-residential NIA other
SMNIAT	Total NIA	<b>SMNIANRT</b> Non-residential NIA total + <b>SMNIAR</b> Residential NIA
SMNIACT	Total NIA commercial space	<b>SMNIANRC</b> Non-residential NIA commercial space + <b>SMNIARC</b> Residential NIA commercial space
SMSAA	Total specialist academic area	<b>SMTESAA</b> Teaching not offices specialist academic area + <b>SMRESAA</b> Research not offices specialist academic area

## Buildings and functionality

Data Item	Description	Real Name Calculation
BNOBT	Total number of buildings	<b>BNRNOB</b> Non-residential number of buildings + <b>BRNOB</b> Residential number of buildings
BTIRV	Total insurance replacement value	<b>BNRIRV</b> Non-residential insurance replacement value + <b>BRIRV</b> Residential insurance replacement value
BLBCT	Total listed building coverage	<b>BNRLBC</b> Non-residential listed building coverage + <b>BRLBC</b> Residential listed building coverage + <b>BCLBC</b> Commercial listed building coverage
BNCPST	Total number of car parking spaces	<b>BNRNCPS</b> Non-residential number of car parking spaces + <b>BRNCPS</b> Residential number of car parking spaces

## Environment, energy, emissions and waste

Data Item	Description	Real Name Calculation
EECTOT	Total energy consumption	<b>EECBUOIL</b> Energy consumption burning oil + <b>EECFUOIL</b> Energy consumption fuel oil + <b>EECGAOIL</b> Energy consumption gas oil + <b>EECCNGAS</b> Energy consumption compressed natural gas + <b>EECLNGAS</b> Energy consumption liquefied natural gas + <b>EECLPGAS</b> Energy consumption liquefied petroleum gas + <b>EECNGSEX</b> Energy consumption natural gas excluding that used as input for a CHP unit + <b>EECELCHP</b> Energy consumption electricity consumed from onsite CHP + <b>EECOPGAS</b> Energy consumption other petroleum gas + <b>EEGELEC</b> Energy consumption grid electricity + <b>EECCOALI</b> Energy consumption coal (industrial) + <b>EECSHWAT</b> Energy consumption steam and hot water + <b>EECBIOFU</b> Energy consumption biofuels + <b>EECLUBRI</b> Energy consumption lubricants + <b>EECHECHP</b> Energy consumption heat consumed from onsite CHP + <b>EEPCOKE</b> Energy consumption petroleum coke + <b>EECBIOMA</b> Energy consumption biomass + <b>EECONPHO</b> Energy consumption onsite photovoltaic + <b>EECONWIN</b> Energy consumption onsite wind + <b>EECOTONR</b> Energy consumption other onsite renewables
EFUVTOT	Total fuel used in HEI owned vehicles	<b>EFUVAVSP</b> Fuel used in HEI owned vehicles aviation spirit + <b>EFUVAVTF</b> Fuel used in HEI owned vehicles aviation turbine fuel + <b>EFUVBIOF</b> Fuel used in HEI owned vehicles biofuels + <b>EFUVDIES</b> Fuel used in HEI owned vehicles diesel + <b>EFUVLPGA</b> Fuel used in HEI owned vehicles liquefied petroleum gas + <b>EFUVPETR</b> Fuel used in HEI owned vehicles petrol
EWCONTOT	Total water consumption	<b>ENRWCON</b> Non-residential water consumption + <b>ERWCON</b> Residential water consumption

E12CET	Total scope 1 and 2 carbon emissions	<b>E12CEBO</b> Scope 1 and 2 carbon emissions burning oil [Calculation based on EECBUOIL multiplied by DEFRA conversion factor] + <b>E12CEFOI</b> Scope 1 and 2 carbon emissions fuel oil [Calculation based on EECFUOIL multiplied by DEFRA conversion factor] + <b>E12CEGOI</b> Scope 1 and 2 carbon emissions gas oil [Calculation based on EECGAOIL multiplied by DEFRA conversion factor] + <b>E12CECNG</b> Scope 1 and 2 carbon emissions compressed natural gas [Calculation based on EECNGAS multiplied by DEFRA conversion factor] + <b>E12CELNG</b> Scope 1 and 2 carbon emissions liquefied natural gas [Calculation based on EECLNGAS multiplied by DEFRA conversion factor] + <b>E12CELPG</b> Scope 1 and 2 carbon emissions liquefied petroleum gas [Calculation based on EECLPGAS multiplied by DEFRA conversion factor] + <b>E12CELUB</b> Scope 1 and 2 carbon emissions lubricants [Calculation based on EECLUBRI multiplied by DEFRA conversion factor] + <b>E12CENGAS</b> Scope 1 and 2 carbon emissions natural gas [Calculation based on EECNGSEX and EECNGCHP multiplied by DEFRA conversion factor] + <b>E12CEOPG</b> Scope 1 and 2 carbon emissions other petroleum gas [Calculation based on EECOPGAS multiplied by DEFRA conversion factor] + <b>E12CEGE</b> Scope 1 and 2 carbon emissions grid electricity [Calculation based on EGELEC multiplied by DEFRA conversion factor] + <b>E12CECIN</b> Scope 1 and 2 carbon emissions coal (industrial) [Calculation based on EECALI multiplied by DEFRA conversion factor] + <b>E12CESHW</b> Scope 1 and 2 carbon emissions steam and hot water [Calculation based on EECSHWAT multiplied by DEFRA conversion factor] + <b>E12CEBF</b> Scope 1 and 2 carbon emissions biofuels [Calculation based on EECBIOFU multiplied by DEFRA conversion factor] + <b>E12CEPCO</b> Scope 1 and 2 carbon emissions petroleum coke [Calculation based on EECPCOKE multiplied by DEFRA conversion factor] + <b>E12CEBM</b> Scope 1 and 2 carbon emissions biomass [Calculation based on EECBIOMA multiplied by DEFRA conversion factor] + <b>E12CEOPH</b> Scope 1 and 2 carbon emissions onsite photovoltaic + <b>E12CEOW</b> Scope 1 and 2 carbon emissions onsite wind + <b>E12CEORO</b> Scope 1 and 2 carbon emissions other onsite renewables [Calculation based on EECOTONR multiplied by DEFRA conversion factor] + <b>E12CEVAS</b> Scope 1 and 2 carbon emissions vehicles aviation spirit [Calculation based on EFUVAVSP multiplied by DEFRA conversion factor] + <b>E12CEVAT</b> Scope 1 and 2 carbon emissions vehicles aviation turbine fuel [Calculation based on EFUVAVT multiplied by DEFRA conversion factor] + <b>E12CEVB</b> Scope 1 and 2 carbon emissions vehicles biofuels [Calculation based on EFUVBIOF multiplied by DEFRA conversion factor] + <b>E12CEVD</b> Scope 1 and 2 carbon emissions vehicles diesel [Calculation based on EFUVDIES multiplied by DEFRA conversion factor] + <b>E12CEVLG</b> Scope 1 and 2 carbon emissions vehicles liquefied petroleum gas [Calculation based on EFUVLPGA multiplied by DEFRA conversion factor] + <b>E12CEVPE</b> Scope 1 and 2 carbon emissions vehicles petrol [Calculation based on EFUVPETR multiplied by DEFRA conversion factor]
EVWWT	Total volume of wastewater	<b>ENRVWW</b> Non-residential volume of wastewater + <b>ERVWW</b> Residential volume of wastewater
E3CEWT	Total scope 3 carbon emissions from waste	<b>E3NRCEW</b> Non-residential scope 3 carbon emissions from waste + <b>E3RCEW</b> Residential scope 3 carbon emissions from waste
E3CEWST	Total scope 3 carbon emissions from water supply	<b>E3NRCEWS</b> Non-residential scope 3 carbon emissions from water supply + <b>E3RCEWS</b> Residential scope 3 carbon emissions from water supply
ENRWMT	Non-residential waste mass total	<b>ENRWMREC</b> Non-residential waste mass recycled + <b>ENRWMINC</b> Non-residential waste mass incineration + <b>ENRWMCOM</b> Non-residential waste mass composting + <b>ENRWMADI</b> Non-residential waste mass anaerobic digestion + <b>ENRWMLAN</b> Non-residential waste mass landfill + <b>ENRWMENE</b> Non-residential waste mass used to create energy + <b>ENRWMOTH</b> Non-residential waste mass other
ERWMT	Residential waste	<b>ERWMREC</b> Residential waste mass recycled +

	mass total	ERWMINC Residential waste mass incineration + ERWMCOM Residential waste mass composting + ERWMADI Residential waste mass anaerobic digestion + ERWMLAN Residential waste mass landfill + ERWMENE Residential waste mass used to create energy + ERWMOTH Residential waste mass other
EOWMT	Other works waste mass total	EOWMREC Other works waste mass recycled + EOWMINC Other works waste mass incineration + EOWMCOM Other works waste mass composting + EOWMADI Other works waste mass anaerobic digestion + EOWMLAN Other works waste mass landfill + EOWMENE Other works waste mass used to create energy + EOWMOTH Other works waste mass other
EWMRECT	Total waste mass recycled	ENRWMREC Non-residential waste mass recycled + ERWMREC Residential waste mass recycled + EOWMREC Other works waste mass recycled
EWMINCT	Total waste mass incineration	ENRWMINC Non-residential waste mass incineration + ERWMINC Residential waste mass incineration + EOWMINC Other works waste mass incineration
EWMCOMT	Total waste mass composting	ENRWMCOM Non-residential waste mass composting + ERWMCOM Residential waste mass composting + EOWMCOM Other works waste mass composting
EWMADIT	Total waste mass anaerobic digestion	ENRWMADI Non-residential waste mass anaerobic digestion + ERWMADI Residential waste mass anaerobic digestion + EOWMADI Other works waste mass anaerobic digestion
EWMLANT	Total waste mass landfill	ENRWMLAN Non-residential waste mass landfill + ERWMLAN Residential waste mass landfill + EOWMLAN Other works waste mass landfill
EWMENET	Total waste mass used to create energy	ENRWMENE Non-residential waste mass used to create energy + ERWMENE Residential waste mass used to create energy + EOWMENE Other works waste mass used to create energy
EWMOTH	Total waste mass other	ENRWMOTH Non-residential waste mass other + ERWMOTH Residential waste mass other + EOWMOTH Other works waste mass other
EWMT	Total waste mass	ENRWMT Non-residential waste mass total + ERWMT Residential waste mass total + EOWMT Other works waste mass total

## Health and safety

Data Item	Description	Real Name Calculation
IFEMERT	Total Fire and Rescue Services attendance	IFNREMERT Non-residential Fire and Rescue Services attendance + IFREMERT Residential Fire and Rescue Services attendance
IFATODT	Total number of automatic detectors	IFNRATOD Non-residential number of automatic detectors + IFRATOD Residential number of automatic detectors
IFNRMAT	Non-residential number of major fires total	IFNRMACO Non-residential number of major fires cooking + IFNRMAML Non-residential number of major fires malicious + IFNRMAEI Non-residential number of major fires electrical items + IFNRMANF Non-residential number of major fires naked flame + IFNRMAHC Non-residential number of major fires hot work or contract + IFNRMALB Non-residential number of major fires laboratory + IFNRMASM Non-residential number of major fires smoking + IFNRMACA Non-residential number of major fires car fire + IFNRMAUD Non-residential number of major fires a source which cannot be determined + IFNRMASR Non-residential number of major fires other
IFRMAT	Residential number of major fires total	IFRMACO Residential number of major fires cooking + IFRMAML Residential number of major fires malicious + IFRMAEI Residential number of major fires electrical items + IFRMANF Residential number of major fires naked flame +

		<b>IFRMAHC</b> Residential number of major fires hot work or contract + <b>IFRMA LB</b> Residential number of major fires laboratory + <b>IFRMA SM</b> Residential number of major fires smoking + <b>IFRMA CA</b> Residential number of major fires car fire + <b>IFRMA UD</b> Residential number of major fires a source which cannot be determined + <b>IFRMA SR</b> Residential number of major fires other
<b>IFMATOT</b>	Total number of major fires	<b>IFNRMAT</b> Non-residential number of major fires total + <b>IFRMAT</b> Residential number of major fires total
<b>IFNRMIT</b>	Non-residential number of minor fires total	<b>IFNRMICO</b> Non-residential number of minor fires cooking + <b>IFNRMIML</b> Non-residential number of minor fires malicious + <b>IFNRMIEI</b> Non-residential number of minor fires electrical items + <b>IFNRMINF</b> Non-residential number of minor fires naked flame + <b>IFNRMIHC</b> Non-residential number of minor fires hot work or contract + <b>IFNRMILB</b> Non-residential number of minor fires laboratory + <b>IFNRMISM</b> Non-residential number of minor fires smoking + <b>IFNRMICA</b> Non-residential number of minor fires car fire + <b>IFNRMIUD</b> Non-residential number of minor fires a source which cannot be determined + <b>IFNRMISR</b> Non-residential number of minor fires other
<b>IFRMIT</b>	Residential number of minor fires total	<b>IFRMICO</b> Residential number of minor fires cooking + <b>IFRMIML</b> Residential number of minor fires malicious + <b>IFRMIEI</b> Residential number of minor fires electrical items + <b>IFRMINF</b> Residential number of minor fires naked flame + <b>IFRMIHC</b> Residential number of minor fires hot work or contract + <b>IFRMILB</b> Residential number of minor fires laboratory + <b>IFRMISM</b> Residential number of minor fires smoking + <b>IFRMICA</b> Residential number of minor fires car fire + <b>IFRMIUD</b> Residential number of minor fires a source which cannot be determined + <b>IFRMISR</b> Residential number of minor fires other
<b>IFMINTOT</b>	Total number of minor fires	<b>IFNRMIT</b> Non-residential number of minor fires total + <b>IFRMIT</b> Residential number of minor fires total
<b>IFNRNMT</b>	Non-residential number of near miss fire incidents total	<b>IFNRNMCO</b> Non-residential number of near miss fire incidents cooking + <b>IFNRNMML</b> Non-residential number of near miss fire incidents malicious + <b>IFNRNMEI</b> Non-residential number of near miss fire incidents electrical items + <b>IFNRNMNF</b> Non-residential number of near miss fire incidents naked flame + <b>IFNRNMHC</b> Non-residential number of near miss fire incidents hot work or contract + <b>IFNRNMLB</b> Non-residential number of near miss fire incidents laboratory + <b>IFNRNMSM</b> Non-residential number of near miss fire incidents smoking + <b>IFNRNMCA</b> Non-residential number of near miss fire incidents car fire + <b>IFNRNMUD</b> Non-residential number of near miss fire incidents a source which cannot be determined + <b>IFNRNMSR</b> Non-residential number of near miss fire incidents other
<b>IFRNMT</b>	Residential number of near miss fire incidents total	<b>IFRNMCO</b> Residential number of near miss fire incidents cooking + <b>IFRNMML</b> Residential number of near miss fire incidents malicious + <b>IFRNMEI</b> Residential number of near miss fire incidents electrical items + <b>IFRNMNF</b> Residential number of near miss fire incidents naked flame + <b>IFRNMHC</b> Residential number of near miss fire incidents hot work or contract + <b>IFRNMLB</b> Residential number of near miss fire incidents laboratory + <b>IFRNMSM</b> Residential number of near miss fire incidents smoking + <b>IFRNMCA</b> Residential number of near miss fire incidents car fire + <b>IFRNMUD</b> Residential number of near miss fire incidents a source which cannot be determined + <b>IFRNMSR</b> Residential number of near miss fire incidents other
<b>IFNRMST</b>	Total number of near miss fire incidents	<b>IFNRNMT</b> Non-residential number of near miss fire incidents total + <b>IFRNMT</b> Residential number of near miss fire incidents total
<b>IFMFAAT</b>	Total number of malicious fire alarms	<b>IFNRMFAA</b> Non-residential number of malicious fire alarms + <b>IFRMFAA</b> Residential number of malicious fire alarms
<b>IFFFAAT</b>	Total number of other false fire alarm activations	<b>IFNRFFAA</b> Non-residential number of other false fire alarm activations + <b>IFRFFAA</b> Residential number of other false fire alarm activations
<b>IFNRF AA</b>	Non-residential	<b>IFNRMFAA</b> Non-residential number of malicious fire alarms +

	number of fire alarm activations	<b>IFNRFFAA</b> Non-residential number of other false fire alarm activations + <b>IFNRMAT</b> Non-residential number of major fires total + <b>IFNRMIT</b> Non-residential number of minor fires total + <b>IFNRNMT</b> Non-residential number of near miss fire incidents total
IFRFAA	Residential number of fire alarm activations	<b>IFRMFAA</b> Residential number of malicious fire alarms + <b>IFRFFAA</b> Residential number of other false fire alarm activations + <b>IFRMAT</b> Residential number of major fires total + <b>IFRMIT</b> Residential number of minor fires total + <b>IFRNMT</b> Residential number of near miss fire incidents total
IFFAAT	Total number of fire alarm activations	<b>IFNRFAA</b> Non-residential number of fire alarm activations + <b>IFRFAA</b> Residential number of fire alarm activations
IFPFIRT	Total number of people injured as a result of fires	<b>IFNRPFIR</b> Non-residential number of people injured as a result of fires + <b>IFRPFIR</b> Residential number of people injured as a result of fires
INPARST	Number of students at risk	<b>STSHTESH</b> Teaching student headcount + <b>STSHRESH</b> Research student headcount + <b>STSHFESH</b> FE student headcount
INSFRDIJ	Number of staff RIDDOR reportable injuries	<b>INSFFAT</b> Number of staff fatalities + <b>INSFMAIJ</b> Number of staff specified major injuries + <b>INSFOTH7</b> Number of staff other injuries involving more than seven days incapacitation
INSTRDIJ	Number of student RIDDOR reportable injuries	<b>INSTFAT</b> Number of student fatalities + <b>INSTMAIJ</b> Number of student specified major injuries + <b>INSTHOS</b> Number of students requiring hospital treatment for reportable injuries
INOTRDIJ	Number of other persons RIDDOR reportable injuries	<b>INOTFAT</b> Number of other persons fatalities + <b>INOTMAIJ</b> Number of other persons specified major injuries + <b>INOTHOS</b> Number of other non-employees requiring hospital treatment for reportable injuries
INRDIJT	Total RIDDOR reportable injuries	<b>INSFRDIJ</b> Number of staff RIDDOR reportable injuries + <b>INSTRDIJ</b> Number of student RIDDOR reportable injuries + <b>INOTRDIJ</b> Number of other persons RIDDOR reportable injuries
SBSHTOT	Total student headcount health and safety	<b>STSHTESH</b> Teaching student headcount + <b>STSHRESH</b> Research student headcount + <b>STSHFESH</b> FE student headcount