Boston Property Assessment Data Audit 2014-2017

Tyler Brown 2017-10-13

Here's the counts of what's blank or not.

Table 1: Count of blanks and NAs

g ·	variables	num_blanks	num_nans	field_types	percent_nan
PID NA NA character 55.98 CM_ID NA 376374 character 55.98 ST_NUM NA 43726 character 6.50 ST_NAME NA NA NA character 1.19 UNIT_NUM NA 424631 character 6.10 ZIPCODE NA 6 character 0.00 PTYPE NA 6 integer 0.00 LU NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_SIPCODE NA 2 character 50.59 OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340	X1	NA	NA	integer	NA
ST_NUM NA 43726 character NA ST_NAME NA NA NA character NA ST_NAME_SUF NA 8009 character 1.19 UNTT_NUM NA 424631 character 0.00 PTYPE NA 6 character 0.00 LU NA NA character NA OWN_OCC NA NA character NA OWNER MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_SIPCODE NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 50.59 OWNER_MAIL_ZIPCODE NA 34 integer 0.00 AV_LAND NA 1 integer NA AV_TOTAL NA NA integer NA AV_TOTAL NA NA i	PID	NA	NA	character	NA
ST_NAME NA NA Character NA ST_NAME_SUF NA 8009 character 1.19 UNIT_NUM NA 424631 character 63.16 ZIPCODE NA 6 character 0.00 PTYPE NA 6 integer 0.00 LU NA NA character NA OWN_OCC NA NA character NA OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character NA OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA NA integer 0.00 AV_LAND NA NA integer NA AV_TOTAL NA NA integer NA AV_TOTAL NA NA integer NA AV_TOTAL	CM_ID	NA	376374	character	55.98
ST_NAME_SUF NA 8009 character 1.19 UNIT_NUM NA 424631 character 63.16 ZIPCODE NA 6 character 0.00 PTYPE NA 6 integer 0.00 LU NA NA character NA OWNER NA NA character NA OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_ADDRESS NA 340109 <t< td=""><td>ST_NUM</td><td>NA</td><td>43726</td><td>character</td><td>6.50</td></t<>	ST_NUM	NA	43726	character	6.50
UNIT_NUM NA 424631 character 63.16 ZIPCODE NA 6 character 0.00 PTYPE NA 6 integer 0.00 LU NA NA character NA OWNER NA NA character NA OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 4 integer 0.00 AV_LAND NA 4 integer 0.00 AV_LAND NA NA integer NA AV_TOTAL NA NA integer NA AVATOTAL NA NA integer NA ALAND_SF NA 12119 integer 1.45 YR_	ST_NAME	NA	NA	character	NA
ZIPCODE NA 6 character 0.00 PTYPE NA 6 integer 0.00 LU NA NA character NA OWN_OCC NA NA character NA OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA <td>ST_NAME_SUF</td> <td>NA</td> <td>8009</td> <td>character</td> <td>1.19</td>	ST_NAME_SUF	NA	8009	character	1.19
PTYPE NA 6 integer 0.00 LU NA NA NA character NA OWN OCC NA NA NA character NA OWNER NAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA NA integer NA AVATOTAL NA NA integer NA RANA Integer NA NA integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_BUILT NA 12669 integer 1.88 LIVING_AREA NA 12669 integer 1.88 NUM_FLOORS NA 336522	UNIT_NUM	NA	424631	character	63.16
LU NA NA character NA OWN_OCC NA NA NA character NA OWNER NA NA ANA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_LAND NA NA integer NA AV_TOTAL NA NA integer NA LAND_SF NA 12119 integer 1.45	ZIPCODE	NA	6	character	0.00
OWN_OCC NA NA Character NA OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA NA integer NA LAND_ST NA 12119 integer NA LAND_ST N	PTYPE	NA	6	integer	0.00
OWNER NA NA character NA OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA 12119 integer NA R_BULT NA	LU	NA	NA	character	NA
OWNER_MAIL_ADDRESS NA 340109 character 50.59 OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA NA integer NA AV_BLDG NA NA NA integer NA AV_TOTAL NA NA integer NA GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.80 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12669 integer 1.88 NUM_FLOORS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character <td>OWN_OCC</td> <td>NA</td> <td>NA</td> <td>character</td> <td>NA</td>	OWN_OCC	NA	NA	character	NA
OWNER_MAIL_CS NA 340109 character 50.59 OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA NA integer NA GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.80 YR_REMOD NA 114947 integer 1.80 YR_REMOD NA 114947 integer 1.7.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 336522 character 60.58 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 </td <td>OWNER</td> <td>NA</td> <td>NA</td> <td>character</td> <td>NA</td>	OWNER	NA	NA	character	NA
OWNER_MAIL_ZIPCODE NA 2 character 0.00 AV_LAND NA 4 integer 0.00 AV_BLDG NA NA integer NA AV_TOTAL NA NA integer NA GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 62.58 R_BDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_TOTAL_RMS NA 319512 integer 47.53 </td <td>OWNER_MAIL_ADDRESS</td> <td>NA</td> <td>340109</td> <td>character</td> <td>50.59</td>	OWNER_MAIL_ADDRESS	NA	340109	character	50.59
AV_LAND NA 4 integer 0.00 AV_BLDG NA NA NA integer NA AV_TOTAL NA NA integer NA GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319512 integer <td< td=""><td>OWNER_MAIL_CS</td><td>NA</td><td>340109</td><td>character</td><td>50.59</td></td<>	OWNER_MAIL_CS	NA	340109	character	50.59
AV_BLDG NA NA integer NA AV_TOTAL NA NA integer NA GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319512 integer 47.53 R_BDRMS NA 319512 integer 47.52	OWNER_MAIL_ZIPCODE	NA	2	character	0.00
AV_TOTAL NA NA NA integer NA GROSS_TAX NA NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319512 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 4	AV_LAND	NA	4	integer	0.00
GROSS_TAX NA NA integer NA LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer <	AV_BLDG	NA	NA	integer	NA
LAND_SF NA 12119 integer 1.80 YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_FPLACE NA 319522 integer	AV_TOTAL	NA	NA		NA
YR_BUILT NA 9773 integer 1.45 YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer	GROSS_TAX	NA	NA		NA
YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer	LAND_SF	NA	12119	integer	1.80
YR_REMOD NA 114947 integer 17.10 GROSS_AREA NA 12669 integer 1.88 LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 480660 integer 71.49 S_UNIT_COM NA 480664 integer 7	YR_BUILT	NA	9773	integer	1.45
LIVING_AREA NA 12662 integer 1.88 NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 480660 integer 71.49 S_UNIT_RES NA 480660 integer 71.49	YR_REMOD	NA	114947		17.10
NUM_FLOORS NA 63602 numeric 9.46 STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 480660 integer 71.49 S_UNIT_RES NA 480660 integer 71.49	GROSS_AREA	NA	12669	integer	1.88
STRUCTURE_CLASS NA 336522 character 50.05 R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319512 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_FPLACE NA 420725 character 62.58 R_FPLACE NA 319522 integer 73.99 S_BLDG_STYL NA 497445 integer 73.99 S_BLDG_STYL NA 480660 integer 71.49 S_UNIT_COM NA 480654	LIVING_AREA	NA	12662	integer	1.88
R_BLDG_STYL NA 420720 character 62.58 R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	NUM_FLOORS	NA	63602	numeric	9.46
R_ROOF_TYP NA 420727 character 62.58 R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	STRUCTURE_CLASS	NA	336522	character	50.05
R_EXT_FIN NA 420727 character 62.58 R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_BLDG_STYL	NA	420720	character	62.58
R_TOTAL_RMS NA 319522 integer 47.53 R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_ROOF_TYP	NA	420727	character	62.58
R_BDRMS NA 319514 integer 47.52 R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_EXT_FIN	NA	420727	character	62.58
R_FULL_BTH NA 319512 integer 47.52 R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_TOTAL_RMS	NA	319522	integer	47.53
R_HALF_BTH NA 319512 integer 47.52 R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_BDRMS	NA	319514	integer	47.52
R_KITCH NA 319512 integer 47.52 R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_FULL_BTH	NA	319512	integer	47.52
R_HEAT_TYP NA 420717 character 62.58 R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_HALF_BTH	NA	319512	integer	47.52
R_AC NA 420725 character 62.58 R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_KITCH	NA	319512	integer	47.52
R_FPLACE NA 319522 integer 47.53 S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_HEAT_TYP	NA	420717	character	62.58
S_NUM_BLDG NA 497445 integer 73.99 S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_AC	NA	420725	character	62.58
S_BLDG_STYL NA 636258 character 94.64 S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	R_FPLACE	NA	319522		
S_UNIT_RES NA 480660 integer 71.49 S_UNIT_COM NA 480654 integer 71.49	S_NUM_BLDG	NA	497445	integer	73.99
S_UNIT_COM NA 480654 integer 71.49	S_BLDG_STYL	NA	636258	character	94.64
	S_UNIT_RES		480660	integer	71.49
$S_UNIT_RC \qquad \qquad NA \qquad 480652 integer \qquad \qquad 71.49$	S_UNIT_COM	NA	480654	integer	71.49
	S_UNIT_RC	NA	480652	integer	71.49

variables	num_blanks	num_nans	field_types	percent_nan
S_EXT_FIN	NA	636258	character	94.64
U BASE FLOOR	NA	431059	integer	64.12
U CORNER	NA	431061	character	64.12
U ORIENT	NA	431052	character	64.11
U TOT RMS	NA	431067	integer	64.12
U_BDRMS	NA	431054	integer	64.11
U FULL BTH	NA	431052	integer	64.11
U_HALF_BTH	NA	431060	integer	64.12
U KIT TYPE	NA	552854	character	82.23
U_HEAT_TYP	NA	431056	character	64.12
U AC	NA	431052	character	64.11
U FPLACE	NA	431061	integer	64.12
Latitude	NA	238267	numeric	35.44
Longitude	NA	238267	numeric	35.44
U NUM PARK	NA	490465	character	72.95
Year	NA	NA	integer	NA
MAIL ADDRESSEE	NA	481657	character	71.64
R_BTH_STYLE	NA	546632	character	81.31
R_BTH_STYLE2	NA	563727	character	83.85
R_BTH_STYLE3	NA	619901	character	92.20
R_KITCH_STYLE	NA	546632	character	81.31
R_KITCH_STYLE2	NA	606581	character	90.22
R_KITCH_STYLE3	NA	643226	character	95.67
R_EXT_CND	NA	546632	character	81.31
R_OVRALL_CND	NA	546632	character	81.31
R_INT_CND	NA	546632	character	81.31
R_INT_FIN	NA	546632	character	81.31
S_EXT_CND	NA	653720	character	97.23
U_BTH_STYLE	NA	550513	character	81.88
U_BTH_STYLE2	NA	626465	character	93.18
U_BTH_STYLE3	NA	660481	character	98.24
U_KITCH_TYPE	NA	550513	character	81.88
U_KITCH_STYLE	NA	550513	character	81.88
U_INT_FIN	NA	550513	character	81.88
U_INT_CND	NA	550513	character	81.88
U_{VIEW}	NA	550513	character	81.88
MAIL_ADDRESS	NA	332207	character	49.41
MAIL_CS	NA	332206	character	49.41
R_VIEW	NA	546632	character	81.31