	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderat	e Problems	Below	Poverty	Cen	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Total Occupied Units(,000)	1,075	110,692	783	75,647	292	35,045	17	1,806	18	3,965	124	14,159	124	31,451
GENERAL														
Owner occupied(,000)		75,647		75,647				729		1,565		5,568		16,315
Renter occupied(,000)		35,045				35,045		1,077		2,401		8,591		15,136
Owner occupied		68.3%		100%		<0.1%		40.4%		39.5%		39.3%		51.9%
Renter occupied		31.7%		<0.1%		100%		59.6%		60.5%		60.7%		48.1%
Units in Structure														
1, detached	59.2%	-	72.3%	-	24.1%	-	55.0%	43.4%	26.8%	45.3%	36.7%	-	65.1%	49.4%
1, attached	6.5%	-	6.4%	-	6.9%	-	<0.1%	5.7%	<0.1%	3.0%	4.9%	-	5.3%	7.3%
2 to 4	4.6%	7.9%	1.2%	1.9%	13.8%	21.0%	6.8%	13.2%	15.3%	-	6.8%	14.4%	7.0%	13.5%
5 to 9	3.8%	4.6%	1.2%	0.8%	10.8%	13.0%	<0.1%	7.6%	6.2%	9.7%	6.6%	9.4%	2.2%	7.5%
10 to 19	5.4%	4.2%	0.6%	-	18.5%	12.1%	<0.1%	8.7%	9.0%	-	7.0%	-	8.3%	6.3%
20 to 49	4.0%	-	1.3%	0.7%	11.1%	-	2.3%	7.7%	6.1%	7.4%	4.8%	6.4%	6.7%	-
50 or more	3.3%	-	2.2%	1.0%	6.4%	9.3%	13.8%	7.5%	8.7%	5.8%	8.2%	-	4.0%	8.3%
Manufactured /mobile home or trailer	13.1%	6.3%	14.9%	7.2%	8.4%	4.3%	22.2%	6.2%	28.0%	5.4%	25.0%	10.1%	1.4%	-
Year Structure Built														
Post-2000	10.3%	-	11.0%	-	8.6%	6.8%	<0.1%	3.9%	<0.1%	3.8%	6.0%	-	10.0%	5.6%
Post-1980	49.5%	36.0%	50.2%	39.6%	47.7%	28.3%	17.8%	-	25.5%	20.0%	45.7%	26.6%	34.2%	23.0%
Pre-1980	50.5%	64.0%	49.8%	60.4%	52.3%	71.7%	82.2%	-	74.5%	-	54.3%	73.4%	65.8%	-
Pre-1960	15.1%	32.1%	15.0%	30.5%	15.3%	35.6%	37.1%	48.9%	22.2%	49.2%	16.6%	37.3%	36.3%	45.5%
Pre-1940	2.6%	15.6%	2.5%	13.6%	2.7%	19.9%	7.7%	27.8%	5.7%	28.1%	3.7%	19.4%	8.9%	24.6%

	Oc	cupied	Owner	Owner Occupied		ental	Severe Problems		Moderate Problems		Below Poverty		Central City	
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Foundation (for 1-unit not manufactured)											·			
1-Unit not manufactured(,000)	707	77,517	616	66,554	90	10,963	10	887	5	1,916	51	6,602	87	17,830
With a basement under all of house	0.2%	33.1%	0.2%	34.6%	<0.1%	24.1%	<0.1%	31.3%	<0.1%	15.8%	<0.1%	26.9%	<0.1%	32.8%
With a basement under part of house	0.1%	10.7%	0.1%	11.3%	<0.1%	7.1%	<0.1%	10.7%	<0.1%	10.4%	<0.1%	8.1%	<0.1%	8.1%
With a crawl space	7.1%	23.3%	6.0%	22.5%	14.8%	28.8%	28.3%	-	20.7%	48.5%	14.5%	29.7%	14.4%	22.0%
On a concrete slab	91.0%	31.5%	92.2%	30.4%	82.9%	38.1%	65.9%	24.2%	67.0%	20.6%	84.3%	32.7%	81.8%	35.9%
In some other way	1.7%	-	1.6%	1.3%	2.3%	-	5.7%	3.0%	12.3%	4.7%	1.1%	2.7%	3.8%	1.2%
EXTERIOR														
External Building Conditions														
Sagging roof	1.7%	2.3%	1.2%	1.9%	4.5%	-	<0.1%	8.4%	21.0%	14.2%	5.2%	-	2.3%	-
Missing roofing material	7.3%	4.7%	7.0%	4.4%	8.9%	6.4%	9.2%	11.3%	17.3%	-	6.7%	-	9.6%	5.1%
Hole in roof	1.4%	-	1.2%	-	2.4%	3.4%	<0.1%	10.9%	7.8%	12.5%	0.9%	3.4%	2.4%	-
Missing bricks, siding, other outside wall material	1.6%	2.6%	1.0%	2.1%	5.1%	-	<0.1%	12.9%	17.3%	13.3%	4.0%	5.6%	3.6%	-
Sloping outside walls	0.9%	1.4%	0.7%	1.1%	2.2%	3.6%	<0.1%	8.5%	9.6%	-	2.0%	3.1%	1.7%	-
Boarded up windows	1.3%	1.0%	1.0%	-	3.2%	2.2%	6.5%	-	15.6%	5.7%	3.0%	-	2.4%	1.5%
Broken windows	2.8%	3.6%	2.9%	-	2.4%	7.5%	21.9%	15.5%	24.1%	15.4%	3.5%	7.8%	3.1%	4.3%
Bars on windows	4.0%	-	3.6%	-	6.9%	5.0%	<0.1%	6.4%	9.6%	-	5.1%	6.5%	19.6%	10.2%
Foundation crumbling or has open crack or hole	1.5%	2.6%	1.3%	2.2%	3.3%	4.9%	12.0%	8.7%	22.0%	12.8%	2.9%	4.2%	2.5%	3.4%
None of the above	65.4%	-	78.4%	-	30.8%	-	50.3%	34.3%	32.2%	-	53.2%	40.9%	48.2%	-

	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderat	e Problems	Below	/ Poverty	Cen	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Water Leakage During Last 12 Months														
With leakage from outside structure	4.8%	10.4%	4.7%	10.9%	5.1%	9.2%	11.0%	19.0%	26.3%	-	5.2%	9.8%	7.0%	10.8%
Roof	3.7%	5.0%	3.8%	5.1%	3.4%	4.6%	7.9%	11.8%	23.0%	-	4.3%	5.4%	5.8%	-
Basement leak	<0.1%	3.8%	<0.1%	4.6%	<0.1%	1.9%	<0.1%	4.4%	<0.1%	7.3%	<0.1%	2.3%	<0.1%	3.6%
Walls, closed windows, or doors leak	1.0%	1.8%	0.8%	1.5%	1.5%	2.5%	7.0%	-	8.9%	-	1.2%	2.2%	1.4%	2.2%
Other or Unknown exterior Leak	0.5%	1.1%	0.4%	1.1%	0.6%	1.3%	3.6%	1.9%	<0.1%	3.3%	1.4%	-	<0.1%	1.4%
INTERIOR														
Damage														
Holes in floors	1.1%	-	0.8%	-	2.0%	-	6.5%	8.7%	26.6%	9.7%	1.2%	2.7%	1.2%	-
Open cracks or holes	3.0%	4.8%	2.3%	3.7%	5.0%	7.2%	16.3%	-	43.3%	31.3%	3.1%	8.0%	4.2%	6.4%
Broken plaster or peeling paint	1.3%	2.0%	1.1%	1.4%	1.7%	3.2%	6.7%	10.4%	21.2%	-	0.9%	3.7%	1.7%	3.1%
Water Leakage During Last 12 Months														
With leakage from inside structure	7.2%	-	6.1%	-	10.0%	-	6.8%	17.6%	40.5%	25.5%	6.8%	10.2%	11.1%	-
Fixtures backed up or overflowed	1.6%	2.2%	1.4%	1.8%	2.1%	3.0%	<0.1%	5.1%	8.9%	-	0.5%	3.0%	3.3%	2.6%
Pipes leaked	3.3%	-	3.3%	-	3.3%	5.1%	<0.1%	10.0%	18.6%	13.4%	2.4%	5.0%	5.7%	4.0%
Broken water heater	1.0%	-	0.8%	-	1.7%	0.9%	<0.1%	1.3%	6.7%	2.4%	0.8%	-	2.5%	0.7%
Other or Unknown	2.3%	-	1.5%	-	4.4%	3.0%	6.8%	5.0%	24.9%	8.3%	4.1%	2.5%	2.8%	-

	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderat	e Problems	Below	Poverty	Cen	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Rodents														
Signs of rats in last 3 mon.	1.0%	-	0.8%	0.6%	1.3%	-	3.4%	5.4%	9.3%	3.7%	2.2%	1.6%	1.3%	-
Signs of mice in last 3 mon.	0.6%	5.5%	0.4%	5.3%	1.2%	6.0%	<0.1%	12.8%	3.4%	12.5%	0.9%	8.2%	1.7%	5.6%
Signs of rodents, not sure which kind in last 3 mon.	0.5%	-	0.5%	0.3%	0.4%	0.7%	<0.1%	3.0%	6.4%	1.5%	0.4%	-	1.0%	0.7%
Electrical														
No electrical wiring	<0.1%	-	<0.1%	0.1%	<0.1%	-	<0.1%	2.4%	<0.1%	0.0%	<0.1%	0.1%	<0.1%	-
Exposed wiring	0.8%	-	0.6%	-	1.3%	-	<0.1%	3.0%	6.1%	1.9%	1.3%	-	0.9%	1.2%
Rooms without electric outlets	1.0%	1.3%	1.0%	-	0.9%	1.8%	3.3%	7.8%	3.0%	-	0.5%	2.4%	<0.1%	1.6%
Fuses/breakers blown in last 3 mon.	7.3%	9.2%	8.0%	-	5.2%	9.2%	15.9%	-	17.3%	-	5.7%	7.8%	6.2%	9.7%
Sanitation														
Lacking complete kitchen facilities	0.7%	1.6%	0.3%	-	1.6%	4.1%	<0.1%	8.9%	42.1%	-	0.8%	3.6%	0.4%	2.8%
Lacking some or all plumbing facilities	1.2%	-	1.3%	0.7%	1.0%	2.0%	74.9%	-	<0.1%	0.0%	1.6%	2.4%	1.8%	-
Water not safe to drink	14.0%	8.1%	13.8%	6.5%	14.5%	-	14.2%	-	22.2%	13.8%	13.5%	-	16.8%	10.0%
Water stoppage in last 3 mon.	4.7%	3.4%	4.8%	2.9%	4.4%	-	7.0%	8.9%	10.9%	6.3%	8.1%	3.9%	2.6%	3.4%
No flush toilets working some time in last 3 mon.	1.9%	-	1.4%	1.1%	3.1%	3.9%	<0.1%	7.4%	22.2%	9.9%	2.9%	4.1%	3.8%	2.6%
With sewage disposal breakdowns in last 3 mon.	1.1%	-	1.0%	-	1.3%	1.7%	<0.1%	3.9%	6.2%	3.9%	<0.1%	1.7%	1.6%	-
Septic tank, cesspool, chemical toilet	13.0%	20.0%	15.7%	25.8%	5.8%	7.6%	10.7%	15.1%	8.0%	17.6%	17.9%	-	<0.1%	1.2%
With septic tank or cesspool breakdowns in last 3 mon.	<0.1%	0.3%	<0.1%	0.3%	<0.1%	0.2%	<0.1%	1.3%	<0.1%	0.3%	<0.1%	0.3%	<0.1%	-

	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderat	e Problems	Below	Poverty	Cen	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
pHEATING/FUEL														
Main Heating Equipment														
Warm-air furnace	26.2%	62.9%	25.0%	67.4%	29.3%	53.2%	36.3%	44.3%	32.6%	39.7%	30.4%	56.3%	27.7%	60.5%
Steam or hot water system	0.1%	11.5%	0.1%	9.9%	0.2%	15.0%	<0.1%	21.9%	<0.1%	11.2%	<0.1%	12.8%	0.4%	16.5%
Electric heat pump	65.9%	11.7%	68.7%	12.6%	58.5%	9.8%	38.2%	7.3%	43.6%	4.5%	51.2%	8.5%	59.2%	8.5%
Built-in electric units	1.4%	4.3%	1.4%	2.8%	1.5%	7.6%	<0.1%	5.2%	2.8%	5.1%	2.0%	6.4%	1.7%	3.8%
Floor, wall, or other built-in hot air without ducts	1.7%	4.5%	1.1%	2.7%	3.5%	8.4%	<0.1%	7.8%	<0.1%	4.9%	4.8%	6.7%	4.2%	6.4%
Room heaters with flue	0.2%	1.0%	0.1%	0.9%	0.4%	1.3%	<0.1%	2.0%	<0.1%	1.4%	0.8%	1.9%	1.2%	0.7%
Room heaters without flue	0.1%	1.1%	0.1%	1.0%	0.2%	1.3%	3.4%	-	3.3%	28.7%	0.5%	2.5%	0.5%	0.9%
Portable electric heaters	3.2%	0.9%	2.7%	0.6%	4.6%	1.7%	19.2%	3.6%	11.2%	2.6%	9.7%	1.8%	4.7%	1.3%
Stoves	0.1%	0.9%	0.1%	1.0%	<0.1%	0.4%	<0.1%	3.3%	<0.1%	0.7%	<0.1%	1.1%	<0.1%	<0.1%
Fireplace with inserts	<0.1%	0.1%	<0.1%	0.2%	<0.1%	0.1%	<0.1%	0.1%	<0.1%	0.1%	<0.1%	0.1%	<0.1%	0.1%
Fireplace without inserts	0.2%	-	0.3%	-	<0.1%	<0.1%	2.9%	0.2%	<0.1%	0.1%	<0.1%	<0.1%	0.4%	<0.1%
Other	0.5%	-	0.2%	-	1.2%	0.5%	<0.1%	0.4%	6.4%	0.4%	0.7%	0.9%	<0.1%	0.5%
No heating equipment	0.4%	-	0.2%	-	0.7%	-	<0.1%	0.5%	<0.1%	0.6%	<0.1%	0.7%	<0.1%	0.7%
Cooking stove	0.1%	-	0.1%	-	<0.1%	0.2%	<0.1%	0.6%	<0.1%	0.1%	<0.1%	0.2%	<0.1%	0.2%
Water Heating Fuel														
Electricity	92.2%	40.0%	91.4%	37.9%	94.5%	44.5%	93.8%	35.9%	89.8%	39.9%	95.0%	45.9%	90.3%	29.6%
Gas, LP/bottled gas	7.4%	55.2%	8.1%	57.5%	5.5%	50.1%	6.2%	53.7%	10.2%	55.7%	4.1%	49.5%	9.3%	64.4%
Fuel oil	<0.1%	4.5%	0.1%	4.2%	<0.1%	5.2%	<0.1%	9.3%	<0.1%	4.2%	<0.1%	4.5%	0.4%	5.7%
Kerosene or other liquid fuel	<0.1%	-	<0.1%	-	<0.1%	-	<0.1%	0.2%	<0.1%	0.1%	<0.1%	<0.1%	<0.1%	-
Other	0.3%	-	0.5%	-	<0.1%	0.1%	<0.1%	0.9%	<0.1%	0.1%	0.8%	0.1%	<0.1%	0.2%

	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderat	e Problems	Below Poverty		Cent	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Clothes Dryer(,000)	886	88,506	724	71,443	162	17,063	13	912	9	2,265	75	8,133	92	20,153
Have Clothes Dryer	82.4%	-	92.5%	-	55.6%	-	73.5%	50.5%	48.2%	-	60.9%	-	74.2%	-
Electricity	96.4%	-	96.1%	75.0%	97.6%	-	95.9%	75.6%	93.8%	-	96.8%	-	94.1%	73.4%
Gas, LP gas (liquid propane)	3.6%	22.8%	3.9%	24.9%	2.4%	14.1%	4.1%	24.1%	6.2%	15.7%	3.2%	16.6%	5.9%	26.6%
Other	<0.1%	-	<0.1%	-	<0.1%	0.1%	<0.1%	0.3%	<0.1%	<0.1%	<0.1%	-	<0.1%	-
Heating Problems														
Uncomfortably cold for 24 hours or more last winter	3.5%	8.8%	3.3%	7.6%	4.1%	11.7%	25.1%	40.0%	14.7%	18.9%	3.9%	13.4%	7.3%	9.5%
Heating equipment breakdowns	1.2%	2.4%	1.2%	2.0%	1.1%	3.3%	25.1%	-	4.3%	-	1.4%	3.8%	2.6%	3.1%
Other causes	2.1%	5.9%	2.0%	5.5%	2.4%	7.0%	<0.1%	11.4%	8.0%	13.9%	2.2%	8.4%	4.7%	5.8%
Utility interruption	0.3%	2.4%	0.3%	2.8%	0.2%	1.7%	<0.1%	2.3%	<0.1%	2.4%	0.4%	1.9%	0.5%	1.3%
Inadequate heating capacity	0.3%	1.0%	0.3%	0.6%	0.5%	2.0%	<0.1%	4.5%	<0.1%	4.1%	1.3%	2.0%	0.9%	1.6%
Inadequate insulation	0.1%	0.8%	0.1%	0.5%	0.2%	1.6%	<0.1%	2.7%	<0.1%	3.8%	<0.1%	2.0%	0.5%	1.1%
Cost of heating	0.4%	0.9%	0.3%	0.9%	0.6%	0.8%	<0.1%	1.4%	<0.1%	2.8%	<0.1%	1.6%	1.4%	1.0%
Other	1.0%	1.4%	1.1%	-	0.9%	1.9%	<0.1%	3.4%	8.0%	3.7%	0.4%	2.3%	1.6%	-
SELECTED PHYSICAL PROBLEMS														
Severe Physical Problems(,000)	17	1,806	13	729	5	1,077	17	1,806			2	469	3	755
Severe physical problems	1.6%	-	1.6%	1.0%	1.6%	3.1%	100%	-			2.0%	3.3%	2.2%	-
Plumbing	1.2%	-	1.3%	0.7%	1.0%	2.0%	74.9%	-			1.6%	2.3%	1.8%	-
Heating	0.4%	-	0.3%	-	0.6%	0.9%	25.1%	-			0.4%	0.8%	0.4%	-
Electric	<0.1%	-	<0.1%	0.1%	<0.1%	-	<0.1%	2.7%			<0.1%	0.1%	<0.1%	-

	Oc	cupied	Owner	Occupied	R	ental	Severe	Problems	Moderate	e Problems	Below	/ Poverty	Cen	tral City
Characteristic	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National	MSA	National
Hallways	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%	•		<0.1%	0.0%	<0.1%	0.0%
Upkeep	<0.1%	0.1%	<0.1%	-	<0.1%	0.2%	<0.1%	4.3%			<0.1%	0.3%	<0.1%	0.1%
Moderate Physical Problems(,000)	18	3,965	6	1,565	12	2,401	•	•	18	3,965	4	1,081	3	1,549
Moderate physical problems	1.7%	3.6%	0.8%	2.1%	4.0%	6.9%		•	100%	-	2.8%	7.6%	2.1%	4.9%
Plumbing	0.3%	-	0.2%	-	0.4%	-		•	16.0%	4.7%	0.4%	-	0.8%	0.2%
Heating	0.1%	1.0%	<0.1%	1.0%	0.2%	1.2%		•	3.3%	28.7%	0.5%	2.3%	<0.1%	0.8%
Upkeep	0.7%	1.4%	0.3%	-	1.6%	3.7%		•	42.1%	-	0.8%	3.0%	0.4%	2.5%
Hallways	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%		•	<0.1%	0.0%	<0.1%	0.0%	<0.1%	0.0%
Kitchen	0.7%	1.1%	0.2%	0.7%	1.9%	-			41.5%	30.4%	1.2%	2.3%	1.3%	-
OVERALL OPINION OF STRUCTURE														
1(worst)	0.4%	-	0.2%	-	1.0%	-	8.7%	4.2%	<0.1%	2.7%	1.1%	1.7%	<0.1%	0.8%
2	0.4%	-	0.4%	-	0.6%	-	<0.1%	2.0%	4.5%	1.5%	0.4%	-	1.2%	0.4%
3	0.8%	-	0.8%	0.3%	0.8%	1.4%	8.4%	3.6%	14.3%	3.3%	0.5%	1.5%	0.9%	-
4	1.7%	1.0%	1.0%	0.6%	3.6%	2.0%	6.9%	3.4%	<0.1%	4.0%	3.0%	2.0%	1.5%	-
5	5.0%	-	3.4%	-	9.3%	-	8.4%	11.2%	12.8%	-	5.2%	9.4%	7.1%	-
6	4.0%	5.1%	3.1%	-	6.4%	8.3%	4.0%	8.4%	2.9%	8.9%	4.7%	6.8%	4.3%	6.6%
7	12.0%	-	10.1%	-	17.1%	-	5.7%	13.8%	15.8%	-	11.7%	14.1%	12.4%	16.5%
8	26.1%	-	25.9%	-	26.7%	-	20.2%	25.6%	16.0%	23.8%	24.6%	-	23.1%	29.4%
9	15.3%	-	17.1%	-	10.6%	-	11.8%	-	6.5%	9.6%	9.5%	12.2%	12.1%	15.7%
10(best)	34.2%	-	38.0%	-	24.0%	19.0%	25.8%	17.0%	27.3%	18.4%	39.2%	26.8%	37.3%	21.8%