

### Greenhouse Gas Reductions by Vintage of Home

Approach	Metric Tons			Percentage		
	Pre-1978	1978-1991	1992-2010	Pre-1978	1978-1991	1992-2010
Heat pump & new air handler (no furnace)	1.30	0.97	0.84	37%	32%	30%
Heat pump with existing furnace as backup	0.94	0.69	0.63	26%	22%	22%