Errata

Report:
Home Fires Involving Cooking Equipment
Marty Ahrens
Fire Analysis and Research Division
National Fire Protection Association
November 2010

Errata No.: USS11-November 2010-01

Reference: Page 64, Table 2.13 and Table 2.14

Table 2.13

Extent of Flame Damage	Fires		Civilian Deaths		Civilian Injuries		Direct Property Damage (in Millions)	
Confined fire identified by incident	~~50,000~~			~~(2%)~~	~~790~~	~~(25%)~~	~~$12~~	
type	10,300	(67%)	~~10~~ 0	(0%)	150	(29%)	$2	(3%)
	~~5,400~~	~~(7%)~~		~~(4%)~~	~~310~~	~~(10%)~~	~~$24~~	~~(6%)~~
Confined to object of origin	1,700	(11%)	~~10~~20	(13%)	70	(14%)	$3	(3%)
	~~15,900~~	~~(21%)~~		~~(21%)~~	~~1,660~~	~~(52%)~~	~~$161~~	~~(37%)~~
Confined to room of origin	2,500	(16%)	~~60~~30	(22%)	190	37%)	$23	(29%)
	~~1,300~~			~~(17%)~~	~~180~~	~~(6%)~~	~~$59~~	~~(14%)~~
Confined to floor of origin	300	(2%)	~~50~~10	(12%)	40	(8%)	$9	(11%)
	~~2,200~~	~~(3%)~~		~~(52%)~~	~~230~~	~~(7%)~~	~~$163~~	~~(37%)~~
Confined to building of origin	600	(4%)	~~150~~ 50	(39%)	70	(13%)	$38	(48%)
	~~200~~			~~(4%)~~	~~30~~	~~(1%)~~	~~$17~~	~~(4%)~~
Extended beyond building of origin	0	(0%)	~~10~~20	(13%)	0	(0%)	$5	(6%)
	~~74,900~~		~~290~~		~~3,210~~		~~$436~~	
Total	15,400	(100%)	120	(100%)	530	(100%)	$79	(100%)

Table 2.14

Extent of Flame Damage	Fires		Civilian Deaths		Civilian Injuries		Direct Property Damage (in Millions)	
Confined fire identified by incident	~~10,300~~		~~0~~	~~(0%)~~	~~150~~	~~(29%)~~	~~$2~~	
type	50,000	(67%)	10	(2%)	790	(25%)	$12	(3%)
	~~1,700~~	~~(11%)~~	~~20~~	~~(13%)~~	~~70~~	~~(14%)~~	~~$3~~	~~(3%)~~
Confined to object of origin	5,400	(7%)	10	(4%)	310	(10%)	$24	(6%)
	~~2,500~~	~~(16%)~~	~~30~~	~~(22%)~~	~~190~~	~~(37%)~~	~~$23~~	~~(29%)~~
Confined to room of origin	15,900	(21%)	60	(21%)	1,660	(52%)	$161	(37%)
	~~300~~	~~(2%)~~	~~10~~	~~(12%)~~	~~40~~	~~(8%)~~	~~$9~~	~~(11%)~~
Confined to floor of origin	1,300	(2%)	50	(17%)	180	(6%)	$59	(14%)
	~~600~~	~~(4%)~~	~~50~~	~~(39%)~~	~~70~~	~~(13%)~~	~~$38~~	~~(48%)~~
Confined to building of origin	2,200	(3%)	150	(52%)	230	(7%)	$163	(37%)
	~~0~~		~~20~~	~~(13%)~~	~~0~~	~~(0%)~~	~~$5~~	~~(6%)~~
Extended beyond building of origin	200	(0%)	10	(4%)	30	(1%)	$17	(4%)
	~~15,400~~		~~120~~				~~$79~~	
Total	74,900	(100%)	290	(100%)	530	(100%)	$436	(100%)

Errata (continued)

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Reference: Page 113, Figure 6.5

Changed the outdoor and unclassified fires data point for the year 1994 to 75%.

Reference: Page 69, Figure 3.1

Changed data points for the number of fires for all ovens or rotisseries for the years: 2002 to (23), 2005 to (23), 2007 to (25) and 2008 to (25).

Changed data points for the number of fires for electric-powered ovens or rotisseries for the years: 2002 to (16), 2005 to (18), 2007 to (18) and 2008 to (18).

Changed data points for the number of fires for gas-fueled ovens and rotisseries for the years: 2007 to (7) and 2008 to (6).

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