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# Iraq Index

# Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

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March 31, 2011

# Foreign Policy at Brookings Tracks Security and Reconstruction in Afghanistan, Iraq and Pakistan

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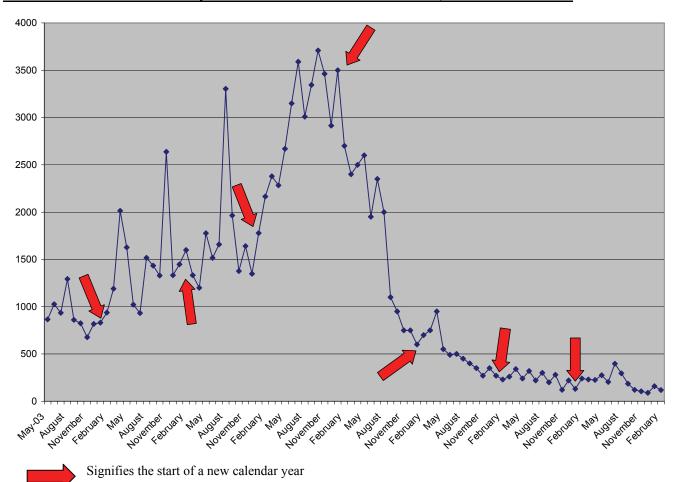
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#### NOTE ON THE METHODOLOGY OF THE IRAQ INDEX:

Although the footnotes to the Iraq Index document our sources in detail, it is worth noting here a few broad points. The majority of our information comes from the U.S. Government, though we must often analyze it and process it further to show trends over the full period since Saddam Hussein fell in 2003. Some information comes from foreign journalists on the ground and from nongovernmental organizations; a very modest amount to date comes from Iraqi sources. Most tables and charts are straightforward representations of data as we obtain it from the above primary sources, with only modest further analysis and processing required. However, a few graphics, such as those on crime and unemployment rates, require more methodological work (and more assumptions) on our part—and are as a result also perhaps somewhat less precise than most of the tables and charts.

# TRACKING THE AFTERMATH OF THE SURGE

#### ESTIMATED NUMBER OF IRAOI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT<sup>1</sup>



**NOTE ON THIS GRAPH:** See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

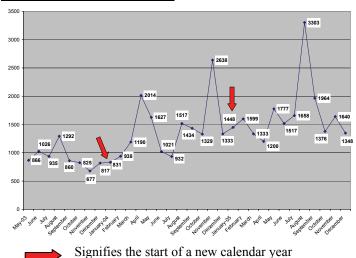
Total Estimated Iraqi Civilian Fatalities, by Year

2003	2004	2005	2006	2007	2008	2009	2010	2011*
7,300	16,800	20,200	34,500	23,600	6,400	3,000	2,500	278

<sup>\*2011</sup> totals are through February. Beginning May 2010, we are compiling information regarding civilian fatalities from Iraqi government figures. In July 2010, the U.S. military released figures much lower than the Iraqi government, but many months over the 18 months prior were similar using both reporting methods.

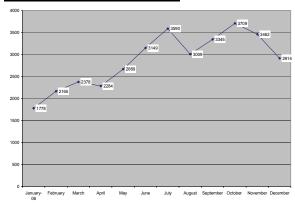
#### DETAILED EXPLANATION OF IRAOI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

#### **MAY 2003-DECEMBER 2005**



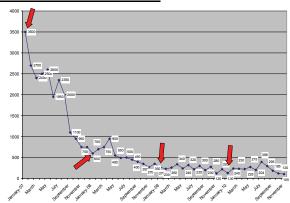
**NOTE ON THIS GRAPH:** In early editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates were combined in order to provide a consistent comparison with subsequent years where it became evident that making such a distinction was not feasible. See endnote for more specific detail as to how these estimates were calculated.

#### JANUARY-DECEMBER 2006<sup>2</sup>



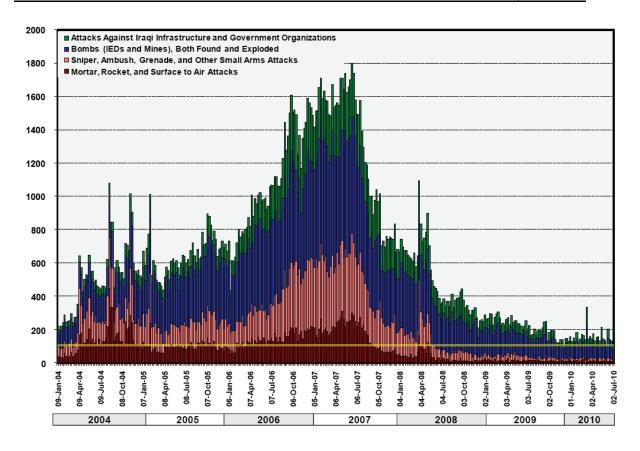
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the Baghdad Medico-Legal Institute's tally of deaths counted at morgues.

#### JANUARY 2007-PRESENT<sup>3</sup>

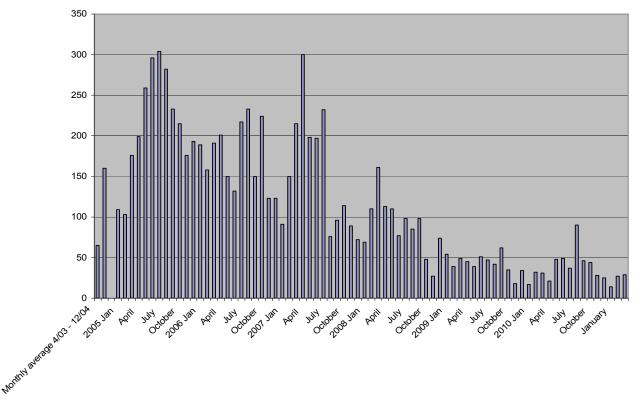


**NOTE ON THIS GRAPH:** Figures for January-August 2007 are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent months have been provided by the U.S. Department of Defense.

#### ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS, BY WEEK<sup>4</sup>



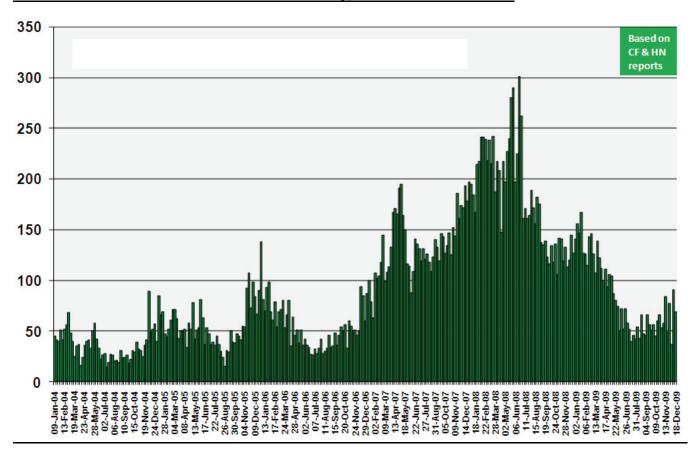
#### IRAQI MILITARY & POLICE KILLED MONTHLY<sup>5</sup>



#### Total June 2003 through March 28, 2011: 9,889

**1,300 Iraqi military and police were killed between June 2003 and January 4, 2005** according to Iraqi Minister of Interior Falah Hasan Al-Naqib. Totals by year, since January 2005 as follows: 2005, 2,545; 2006, 2,091; 2007, 1,830; 2008, 1,070; 2009, 515; 2010, 468.

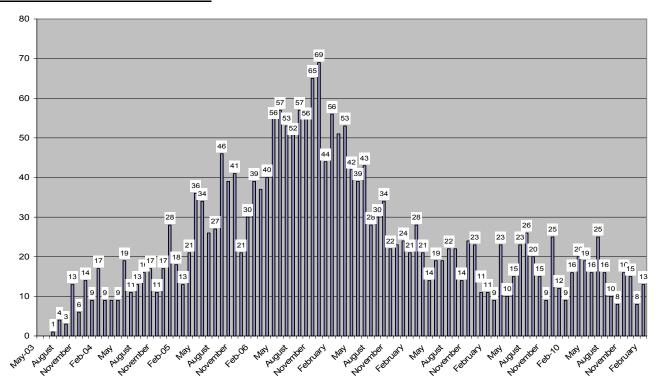
### WEAPONS CACHES FOUND AND CLEARED IN IRAQ, JANUARY 2004-PRESENT<sup>6</sup>



# NUMBER OF ROADSIDE AND CAR BOMBS IN KIRKUK, 2007-2010<sup>2</sup>

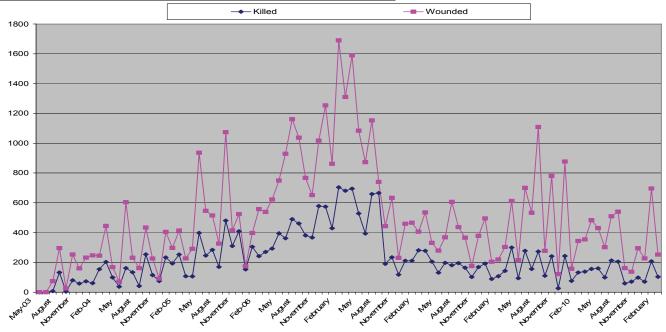
Year	Roadside bombs	Car bombs
2007	919	69
2008	334	18
2009	208	14
2010	142	7

#### MULTIPLE FATALITY BOMBINGS<sup>8</sup>



Total as of February 24, 2011: 2,275 (of which at least 813 (35.7%) were suicide bombings)

# KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>2</sup>



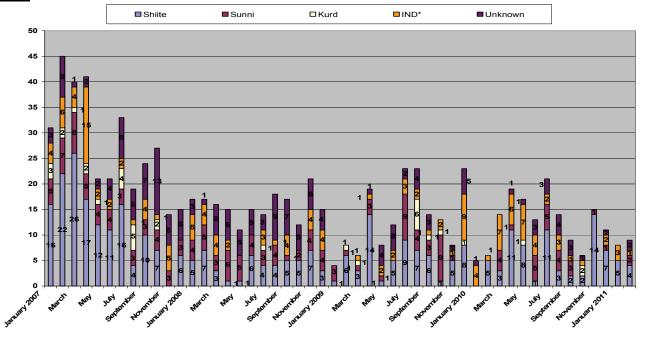
**Total as of February 25, 2011:** 

Killed: 21,414 Wounded: 46,538

NOTE ON MULTIPLE FATALITY BOMBINGS AND KILLED AND WOUNDED IN MULTIPLE FATALITY

**BOMBINGS TABLES:** Included as data for these graphs are any bombings (including IEDs / roadside bombs) that caused at least three fatalities. The data on multiple fatality IED / roadside bombs are estimates and may have a margin of error of +/- one bomb and approximately five fatalities and five wounded.

# $\frac{\textbf{NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND }{\textbf{MONTH}^{10}}$



\*IND: Indiscriminate

Total from January 1, 2007 to February 25 2011 NOTE ON THIS GRAPH: Iraqi civilians were the primary target for each multiple fatality bombing illustrated. Those classified as "Shiite", "Sunni" or "Kurd" were bombings that either directly targeted that sectarian group or occurred in an area reported to be predominantly composed of that sectarian group. "Indiscriminate" bombings took place in areas of a mixed sectarian population and those classified as "Unknown" did not have the sectarian grouping or exact location reported.

# DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ, SINCE JANUARY 2007<sup>11</sup>

	Shiite	Sunni	Kurd	IND*	Unknown	Iraqi Security Forces	US/Coalition Forces	Iraqi Government	MONTHLY/ ANNUAL TOTALS
2007 TOTAL	2,575	549	675	391	342	649	182	117	5,480
2008 TOTAL	566	413	25	542	285	364	50	61	2,306
2009 TOTAL	833	206	128	516	130	190	19	36	2,058
2010 TOTAL	638	129	28	391	71	193	2	26	1,478
Jan 2011	128	0	0	73	0	6	0	0	207
February	45	15	0	13	6	24	0	0	103
SUBSET TOTAL	4,785	1,312	856	1,926	899	1,426	253	240	11,632

NOTE ON THIS TABLE: Totals shown correlate directly with the reported deaths of the attacks illustrated in the above graph. This does not necessarily mean that each fatality was a member of that sectarian group, only that the bombing either targeted that group or occurred in an area in which that group was in the majority. Beginning February 2010, detailed monthly data for the current year and aggregate numbers from prior years will be available in the current index. For previous monthly breakdowns see prior versions of the index.

# NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ 12

#### **BROAD FIGURES**

CURRENT NUMBER OF SOI's						
Remaining in Program	83,575					
Transitioned Since October 2008	11,875					
Iraqi Security Forces	4,565					
Non-Security Employment	7,310					
Transitioned Before October 2008	11,141					
Iraqi Security Forces	8,777					
Non-Security Employment	2,364					
Pre-SOI Program Transitions	8,206					

**AS OF: SEPTEMBER 2009** 

#### STATUS OF SOI HANDOVER TO IRAQI GOVERNMENT

LOCATION OF SOI GROUP(S)	DATE OF TRANSFER	NUMBER OF SOI's
Baghdad and immediate vicinity	October 1, 2008	~51,000
Diyala/Qadisiyah Provinces	January 1, 2009	~11,000
Anbar/Babil/Wasit Provinces	February 1, 2009	~12,000
Ninewa/Tamim/Salahuddin Provinces	April 1, 2009	~20,000

AS OF: APRIL 2009

NOTE ON THESE CHARTS: The majority of the estimated 25,000 volunteers that formed the Awakening Movement in Anbar province are NOT included in the above U.S. figures. The phrase "Sons of Iraq", refers to Iraqi civilians who have volunteered to ally with U.S. forces in providing security against insurgents and militias at the local level. Thus far the Iraqi central government has been reluctant to integrate SOI's into official security forces. As a result, the U.S. military is launching a new civilian job corps to transition some SOI's from security to civil projects.

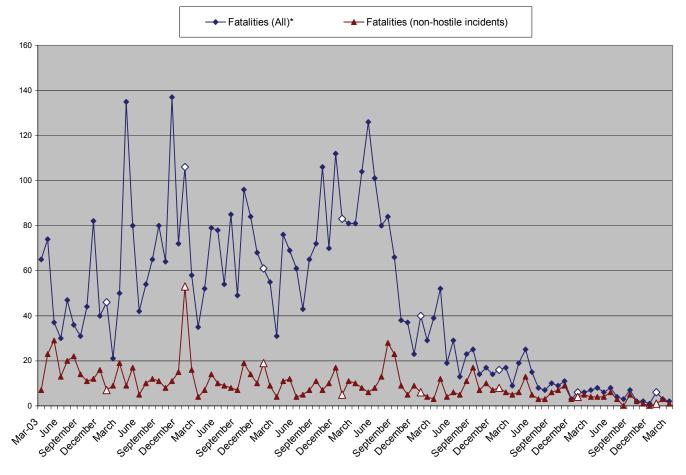
**AUTHORS' POLITICAL BENCHMARK ASSESSMENT** 

	SCORE	SCORE	SCORE
BENCHMARK	(2010)	(2009)	(2008)
Budget	1.0	1.0	1.0
Pension Law	1.0	1.0	1.0
Purging Extremists from Government	0.5	1.0	1.0
Provincial Powers Act	1.0	1.0	0.5
Provincial Election Legislation	1.0	1.0	0.0
Reformed De-Ba'athification Legislation	0.0	0.5	0.5
Amnesty Law	0.0	0.5	0.5
Distribution of Federal Funding to Provinces	0.5	0.5	0.5
Sons of Iraq Employment Program	0.5	0.0	0.5
Kirkuk Referendum/Resolution	0.0	0.0	0.0
Hydrocarbons Law	0.0	0.0	0.0
TOTAL	5.5/11	6.5/11	5.5/11

**NOTE ON THIS TABLE:** The early 2010 impasse over the March 2010 parliamentary elections, especially the dispute over barring some 500 candidates (mostly Sunni) from running in that process, has not only jeopardized Iraq's future political progress but partially reversed recent accomplishments. As such we judge that there has been backsliding on several key matters and have reduced Iraq's political benchmark score accordingly, at least for now.

# **SECURITY INDICATORS**

#### U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>13</sup>



Total	U.S.	Military	Fatalities,	by	Year
-------	------	----------	-------------	----	------

2003	2004	2005	2006	2007	2008	2009	2010	2011**
486	849	846	822	904	314	149	60	11

#### Total from March 19, 2003 (start of major combat operations) through March 28, 2011:

Fatalities (all kinds): **4,444**Fatalities in hostile incidents: **3,502** 

Fatalities in non-hostile incidents: 942

#### NOTE ON U.S. TROOP FATALITIES SINCE MARCH 19, 2003 TABLE:

The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops killed doesn't make entirely clear when in a 24 hour period casualties were incurred. Since the reports are published 10 AM daily, there is the possibility that our numbers for January 2005 and onwards are slightly off due to uncertainties about whether casualties occurred on the first and last day of each month. We have chosen to interpret the numbers in the casualty report as representing fatalities that occurred throughout the previous day. Total fatalities include thirteen civilians working for the Department of Defense. The graphical and yearly totals are obtained from a different source than the overall totals listed below them, and they may vary slightly.

<sup>\*</sup> In order to determine the monthly fatalities from hostile incidents, subtract the red data point from the corresponding blue data point.

<sup>\*\* 2011</sup> numbers are through the day prior to the publication date. White data points indicate the beginning of a calendar year.

# **CAUSE OF DEATH FOR US TROOPS**<sup>14</sup>

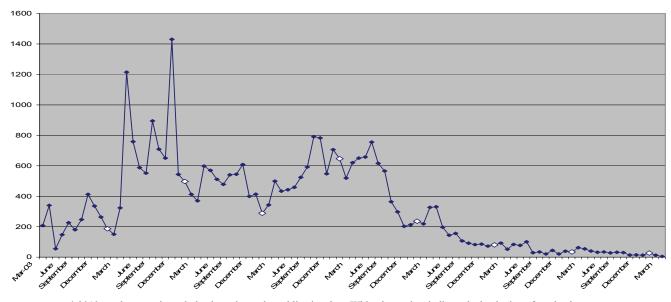
Ma		OR US TROOPS	M / / / / / / / / / / / / / / / / / / /	DDC:	TT 1' . 4	0.0 77 .73	NT TT -11 44	Tr . 1
Month Marrie Day 03	IED's	Car Bombs	Mortars/Rockets	RPG's	Helicopter*	Other Hostile	Non-Hostile*	Total
March – Dec 03 January 04	68 (14.0%) 20 (42.6%)	1 (0.2%) 3 (6.4%)	12 (2.5%) 4 (8.5%)	24 (4.9%) 1 (2.1%)	63 (13.0%) 14 (29.8%)	167 (34.4%) 4 (8.5%)	151 (31.1%) 1 (2.1%)	486 47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April	22 (16.2%)	10 (7.4%)	7 (5.1%)	14 (10.3%)	2 (1.5%)	71 (52.9%)	9 (6.6%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October November	12 (18.8%) 18 (13.1%)	19 (29.7%) 6 (4.4%)	2 (3.1%) 4 (2.9%)	4 (6.3%) 4 (2.9%)	2 (3.1%) 0 (0%)	19 (29.7%) 93 (67.9%)	6 (9.4%) 12 (8.8%)	64 137
December	14 (19.4%)	2 (2.8%)	1 (1.4%)	0 (0%)	2 (2.8%)	41 (56.9%)	12 (8.8%)	72
January 05	29 (27.1%)	3 (2.8%)	3 (2.8%)	8 (7.5%)	33 (30.8%)	11 (10.3%)	20 (18.7%)	107
February	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85 49
September October	37 (75.5%) 57 (59.4%)	0 (0%) 2 (2.1%)	2 (4.1%) 7 (7.3%)	0 (0%)	0 (0%)	3 (6.1%) 11 (11.5%)	7 (14.3%) 19 (19.8%)	96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	84
December	42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.9%)	9 (13.2%)	9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%)	15 (19.7%)	11 (14.5%)	76
May	36 (52.2%)	2 (2.9%)	0 (0%)	0 (0%)	4 (5.8%)	17 (24.6%)	10 (14.5%)	69
June	33 (54.1%)	0 (0%)	1 (1.6%)	0 (0%)	0 (0%)	23 (37.7%)	4 (6.6%)	61
July	21 (48.8%)	3 (6.9%)	0 (0%)	1 (2.3%)	0 (0%)	13 (30.2%)	5 (11.6%)	43
August September	29 (44.6%) 29 (40.3%)	0 (0%) 4 (5.6%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%) 26 (36.1%)	5 (7.7%) 11 (15.3%)	65 72
October	52 (49.1%)	0 (0%)	0 (0%)	1 (0.9%)	0 (0%)	46 (43.4%)	7 (6.6%)	106
November	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	2 (2.9%)	22 (31.4%)	8 (11.4%)	70
December	68 (60.7%)	0 (0%)	1 (0.9%)	1 (0.9%)	5 (4.5%)	25 (22.3%)	12 (10.7%)	112
January 07	35 (42.2%)	0 (0%)	2 (2.4%)	0 (0%)	14 (16.9%)	27 (32.5%)	5 (6.0%)	83
February	25 (30.9%)	2 (2.5%)	2 (2.5%)	0 (0%)	9 (11.1%)	33 (40.7%)	10 (12.3%)	81
March	50 (61.7%)	0 (0%)	2 (2.5%)	0 (0%)	0 (0%)	19 (23.5%)	10 (12.3%)	81
April	60 (57.7 %)	0 (0%)	1 (1.0%)	1 (1.0%)	0 (0%)	34 (32.7%)	8 (7.7%)	104
May	82 (65.1%)	0 (0%)	0 (0%)	0 (0%)	2 (1.6%)	36 (28.6%)	6 (4.8%)	126
June	58 (57.4%)	0 (0%)	0 (0%)	4 (4.0%)	0 (0%)	31 (30.7%)	8 (7.9%)	101
July August	44 (55.0%) 32 (38.1%)	0 (0%) 0 (0%)	2 (2.5%)	2 (2.5%) 4 (4.8%)	1 (1.3%) 19 (22.6%)	19 (23.8 %) 20 (22.6%)	12 (15.0%) 9 (10.7%)	80 84
September	26 (39.4%)	1 (1.5%)	0 (0%)	3 (4.5%)	0 (0%)	13 (19.7%)	23 (34.8%)	66
October	20 (52.6%)	0 (0%)	2 (5.3%)	0 (0%)	0 (0%)	7 (18.4%)	9 (23.7%)	38
November	26 (70.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	6 (16.2%)	5 (19.2%)	37
December	9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (21.7%)	9 (39.1%)	23
January 08	23 (57.5%)	0 (0%)	0 (0%)	1 (2.5%)	0 (0%)	11 (27.5%)	5 (12.5%)	40
February	17 (58.6%)	0 (0%)	0 (0%)	1 (3.4%)	0 (0%)	7 (24.1%)	4 (13.8%)	29
March	26 (66.7%)	0 (0%)	3 (7.7%)	1 (2.6%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
April	29 (55.8%)	0 (0%)	3 (5.8%)	2 (3.8%)	0 (0%)	8 (15.4%)	10 (19.2%)	52
May	12 (63.2%)	0 (0%)	0 (0%)	2 (10.5%)	0 (0%)	1 (5.3%)	4 (21.1%)	19
June	14 (48.3%) 3 (23.1%)	0 (0%) 0 (0%)	0 (0%)	0 (0%)	0 (0%)	9 (31.0%) 5 (50.0%)	6 (20.7%) 5 (33.3%)	29 13
July August	7 (30.4%)	0 (0%)	1 (4.3%)	0 (0%)	0 (0%)	4 (17.4%)	11 (47.8%)	23
September	4 (16.0%)	0 (0%)	0 (0%)	0 (0%)	7 (28.0%)	4 (16.0%)	10 (40.0%)	25
October	2 (14.3%)	0 (0%)	0 (0%)	0 (0%)	0(0%)	5 (35.7%)	7 (50.0%)	14
November	2 (11.8%)	0 (0%)	0 (0%)	0 (0%)	2 (11.8%)	5 (29.4%)	8 (50.0%)	17
December	1 (7.1%)	2 (14.3%)	2 (14.3%)	0 (0%)	0 (0%)	2 (14.3%)	7 (50.0%)	14
January	3 (18.8%)	0 (0%)	0 (0%)	0 (0%)	4 (25.0%)	1 (6.3%)	8 (50.0%)	16
February	6 (35.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (29.4%)	6 (35.3%)	17
March	1 (11.1%)	0 (0%)	0 (0%)	1 (11.1%)	0 (0%)	2 (22.2%)	5 (55.6%)	9
April	4 (21.1%)	5 (26.3%)	0 (0%)	0 (0%)	0 (0%)	5 (26.3%)	5 (26.3%) 13 (52.0%)	19
May June	8 (32.0%) 4 (26.7%)	0 (0%) 0 (0%)	0 (0%)	0 (0%)	0 (0%) 0 (0%)	4 (16.0%) 6 (40.0%)	5 (33.3%)	25 15
July	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (60.0%)	3 (40.0%)	8
August	3 (42.9%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (14.3%)	3 (42.9%)	7
September	4 (40.0%)	0 (0%)	0 (0%)	0 (0%)	1 (10.0%)	0 (0%)	5 (50.0%)	10
October	1 (11.0%)	0 (0%)	1 (11.0%)	0 (0%)	0 (0%)	0 (0%)	7 (78.0%)	9
November	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (18.2%)	2 (18.2%)	7 (63.6%)	11
December	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	3 (100%)	3
January 10	1 (20.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (20.0%)	3 (60.0%)	5
February	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (40.0%)	1 (20.0%)	2 (40.0%)	5
March	0 (0%)	0 (0%)	1 (14.3%)	1 (14.3%)	0 (0%)	1 (14.3%)	4 (57.1%)	7
April May	3 (37.5%) 0 (0%)	0 (0%) 0 (0%)	0 (0%)	0 (0%)	1 (12.5%) 0 (0%)	1 (12.5%) 2 (33.3%)	3 (37.5%) 4 (66.7%)	8
June	2 (25.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	4 (66.7%) 6 (75.0%)	8
July	1 (25.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	3 (75.0%)	4
August	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	3 (75.0%)	0 (0%)	3
September	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (28.6%)	5 (71.4%)	7
October	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (100%)	2
November	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (50.0%)	1 (50.0%)	2
December	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (100.0%)	0 (0%)	1
January 11	2 (33.3%)	0 (0%)	0 (0%)	1 (16.7%)	0 (0%)	2 (33.3%)	1 (16.7%)	6
February	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	3 (100%)	3
	1 (50.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (50.0%)	2
March				4		4 6		
March Total	1,745 (39.3%)	140	131	105	221	1,299	798	4,439

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through March 28, 2011: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. 15 The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. 16

AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 –OCTOBER 4, 2010 17

Category	Total fatalities as of October 4, 2010: 4,415				
Gender	Male: 4,305				
	Female: 110				
Age	Younger than 22: 1,284				
1-80	22-24: 1,075				
	25-30: 1,128				
	31-35: 426				
	Older than 35: 501				
Component	Active: 3,503				
P	Reserve: 415				
	National Guard: 497				
Military service	Army: 3,238				
·	<b>Marines: 1,022</b>				
	Navy: 102				
	Air Force: 52				
	Coast Guard: 1				
Officers/Enlisted	Officer: 427				
	E5-E9: 1,444				
	E1-E4: 2,544				
Race/Ethnicity	American Indian or Alaska Native: 42				
	Asian: 82				
	Black or African American: 431				
	Hispanic or Latino: 466				
	Multiple races, pending or unknown: 48				
	Native Hawaiian or Pacific Islander: 51				
	White: 3,295				

# **U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003** 18



<sup>\* 2010</sup> numbers are through the day prior to the publication date. White data points indicate the beginning of a calendar year.

Total U.S. Troops Wounded, by Year

2003	2004	2005	2006	2007	2008	2009	2010	2011*
2,416	8,005	5,944	6,412	6,112	2,051	677	389	45

#### Total from March 19, 2003 through March 28, 2011: 32,051

The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards are slightly off due to uncertainties about whether casualties occurred on the first or the last of each month.

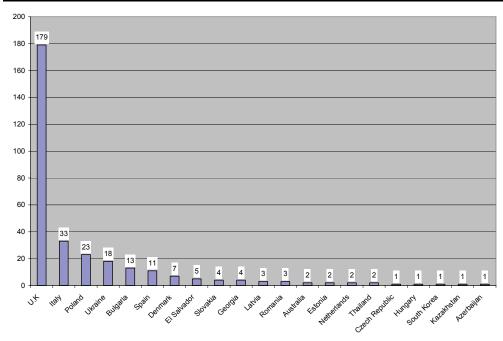
# BRITISH MILITARY FATALITIES SINCE MARCH 19, 2003 19

Total through publication date: 179

# NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>20</sup>

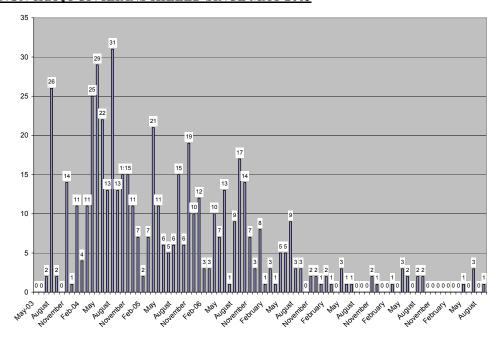
Total through publication date: 137

### NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>21</sup>



Total through publication date: 316

#### NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>22</sup>



Total through March 28, 2011: 528

NOTE ON NON-IRAQI CIVILIANS KILLED IN IRAQ: Total includes two contractors whose dates of death are unknown and are thus not included on the above chart. This list is incomplete and does not include an additional 44 contractors that were killed up until December 31, 2004. Since we do not know during which month these deaths occurred they are not represented in the graph above.

JOURNALISTS KILLED IN IRAQ<sup>23</sup>

2003	14
2004	24
2005	23
2006	32
2007	32
2008	11
2009	4
2010	5
2011	1
Total	146

NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>24</sup>

Iraqi	124
European	12
American	2
Other Arab Countries	3
All Others	5
Total	145

CIRCUMSTANCES OF JOURNALIST DEATHS<sup>25</sup>

Murder	97
Crossfire or other	49
acts of war	
Total	146

**NOTE ON JOURNALIST DEATHS:** A broader tally of journalist deaths that includes media workers such as drivers and interpreters, as well as non-hostile but war-related deaths, finds 221 total fatalities. <sup>26</sup>

FOREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003<sup>27</sup>

		ES HIDIN								
	2003	2004	2005	2006	2007	2008	2009	2010	Unknown	TOTAL*
Captured	1	149	99	36	11	1	0	1	14	312
Released	1	63	67	14	1	1	1	1	0	149
Killed	0	32	10	11	1	0	0	0	6	60
Escaped	0	3	0	1	0	0	0	0	0	4
Rescued	0	2	1	3	0	0	0	0	0	6

**NOTE ON FOREIGN NATIONALS KIDNAPPED IN IRAQ TABLE:** The categories showing activity in the status of hostages do not necessarily apply to hostages kidnapped during the same month or year. Please see footnote for more information. \*The status of 94 kidnappings is unknown or unreported.

#### IRAOI PRISON POPULATION<sup>28</sup>

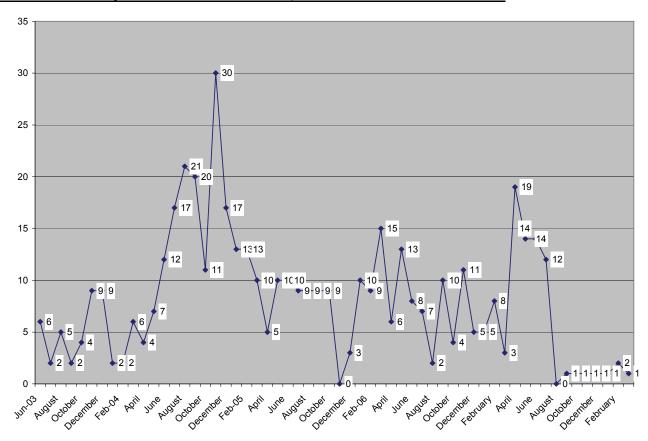
IRAQI PRISON POPULATION					
Peak prison population in 2003	10,000				
June 2004	5,435				
July	5,700				
	(of which 90 are foreign nationals)				
September	5,500				
	(whereof 2 are women, 6				
	and 130-140 are fore	ign nationals)			
October	4,300				
November	8,300				
January 2005	7,837				
June	10,783				
July	15,000				
August –September	14,000				
October	13,000				
November	13,000 held by American troops plus an addi	tional 12,000 held by Iraqi authorities			
December	~ 14,000 in US / Al	lied custody			
January 2006	14,000 in US	custody			
February	14,767 in US / All	· ·			
March-April	~ 15,000 in US / Al	· · · · · · · · · · · · · · · · · · ·			
May	~14,000 in US / Al	· · · · · · · · · · · · · · · · · · ·			
June	~14,500 in US custody, ~13,300	· ·			
September-December	~13,000 in US				
January 2007	~ 14,000 in US				
February	~ 15,000 in US				
March	~ 17,000 in US custody	~20,000 in Iraqi custody			
April	~ 18,000 in US				
-		<u> </u>			
May	~ 19,500 in US custody ~ 21,000 in US custody				
June-July	·				
August	~ 23,000 in US custody	~ 37,000 in Iraqi custody			
September	~ 25,000 in US				
October	~ 26,000 in US				
November	~ 25,800 in US custody				
December	~ 26,000 in US custody ~ 24,000 in Iraqi custody				
January 2008	~ 25,000 in US custody				
February	~ 24,000 in US				
March	~ 23,000 in US	custody			
April	~ 23,000 in US custody	~ 20,000 in Iraqi custody			
May	~ 22,000 in US custody	~ 27,000 in Iraqi custody			
June	21,680 in US custody (18,580 Camp	Bucca/3,100 Camp Cropper)			
July-August	~21,000 in U.S. custody (18,000 Cam	p Bucca/3,000 Camp Cropper)			
September	~18,900 in U.S. custody	~26,000 in Iraqi custody			
October	~17,000 in U.S.	custody			
November	~16,500 in U.S.	custody			
December	~15,800 in U.S.	·			
January 2009	15,100 in U.S. custody	~35,000 in Iraqi custody			
February	15,100 in U.S. custody ~35,000 in Iraqi custody 14,500 in U.S. custody ~35,000 in Iraqi custody				
March	13,300 in U.S.				
April	·	•			
-	~12,000 in U.S. custody				
May	~11,300 in U.S. custody				
June	~11,000 in U.S. custody				
July	~10,000 in U.S. custody				
August	~8,950 in U.S. custody				
September	~8,400 in U.S.	•			
January 2010	~6,000 in U.S. Custody				
March	~2,900 in U.S.	•			
July	~200 in U.S. C	Custody July 2010 and renamed Karkh Prison, U.S. forces			

**July 2010:** Camp Cropper, the final U.S. detention facility in Iraq, was turned over in mid-July 2010 and renamed Karkh Prison. U.S. forces continue to hold 200 detainees in a portion of the facility called Compound 5. Nearly 90,000 individuals were detained by the U.S. during the seven years following the invasion.

# ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE INSURGENCY $^{29}$

INSURGENCI	
JANUARY-MAY 2007	80-90 per month
JUNE-AUGUST	40-60 per month
SEPTEMBER 2007-APRIL 2008	40-50 per month
MAY-JUNE	20-40 per month
JULY	~20 per month
SEPTEMBER	10-20 per month
DECEMBER 2008-FEBRUARY 2009	<10 per month
MAY	~20 per month
JUNE-JULY	10-20 per month

### ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>30</sup>



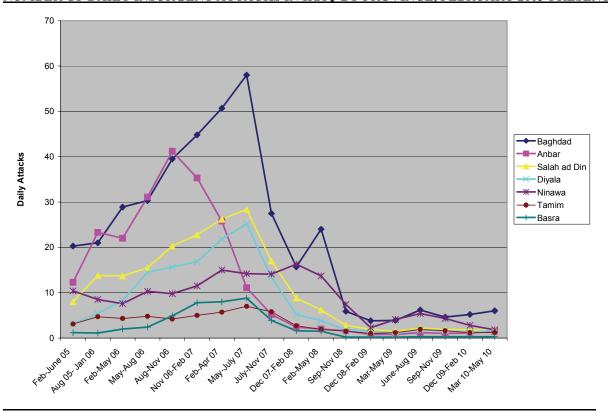
Total through April 26, 2008: 469

# COALITION TROOP STRENGTH IN IRAQ SINCE MAY 2003<sup>31</sup>

Month	U.S. troops in Iraq	Total international troop strength in Iraq	Month	U.S. Troops in Iraq	Total international troop strength in Iraq
May-03	150,000	173,000	July	160,000	171,508
June	150,000	171,000	August	162,000	173,685
July	149,000	170,000	September	168,000	180,279
August	139,00	161,000	October	171,000	182,668
September	132,000	156,000	November	162,000	173,589
October	131,000	156,000	December	160,000	170,961
November	123,000	146,900	January-08	157,000	167,604
December	122,000	146,500	February	157,000	166,895
January -04	122,000	147,600	March	155,000	164,970
February	115,000	139,000	April	153,000	162,907
March	130,000	154,000	May	150,000	159,907
April	137,000	162,000	June	148,000	157,734
May	138,000	162,000	July	148,000	157,734
June	138,000	161,000	August	148,000	155,330
July	140,000	162,000	September	148,000	155,100
August	140,000	163,700	October	148,000	154,850
September	138,000	162,600	November	148.000	154,350
October	138,000	162,000	December	145,000	151,350
November	138,000	162,000	January-09	142,000	147,000
December	148,000	173,000	February	140,000	145,000
January-05	150,000	175,300	March	137,000	142,000
February	155,000	180,000	April	137,000	142,000
March	150,000	172,000	May	134,000	139,000
April	142,000	164,000	June	130,000	130,500
May	138,000	161,000	July	130,000	130,500
June	135,000	158,000	August	130,000	130,000
July	138,000	161,000	September	124,000	124,000
August	138,000	161,000	October	117,000	117,000
September	138,000	160,000	November	115,000	115,000
October	152,000	174,000	December	110,000	110,000
November	160,000	183,000	January-10	110,000	110,000
December	160,000	183,000	February	98,000	98,000
January-06	136,000	157,000	March	98,000	98,000
February	133,000	153.000	April	95,000	95,000
March	133,000	153,000	May	92,000	92,000
April	132,000	152,000	June	85,000	85,000
Mav	132,000	152,000	July	65,000	65,000
June	126,900	146,900	August	49,700	49,700
July	130,000	149,000	September	49,700	49,700
August	138,000	157,000	October	48,000	48,000
September	144,000	162,000	November	48,000	48,000
October	144,000	161,200	December	48,000	48,000
November	140,000	158,000	January-11	47,000	47,000
December	140,000	155,200	February	47,000	47,000
January-07	132,000	146,650	March	47,000	47,000
February	135,000	149,010		Í	,
March	142,000	155,205			
April	146,000	159,196			
May	149,700	161,812			
June	157,000	168,524			

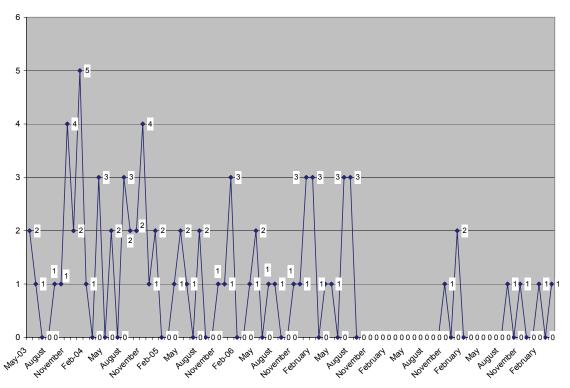
NOTE ON TABLE: All numbers are end of month estimates or latest data available for the current month. N/A= Not available. In August 2010, the U.S. combat mission in Iraq ended. For locations of Advise and Assist Brigades in Iraq, please see: <a href="http://www.understandingwar.org/map/disposition-us-forces-iraq">http://www.understandingwar.org/map/disposition-us-forces-iraq</a>

# NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE, FEBRUARY 2005-PRESENT 32



**NOTE ON CHART:** The seven provinces depicted account for roughly 95% of the recorded attacks nationwide over the entire period. Data not available for June-August 2008. Starting June 2009, data sources were combined, which caused an increase in the number of reported attacks.

#### AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ33



Total through February 25, 2011: 75
NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE: Of the 75 helicopters downed in Iraq since May 2003, at least 36 were downed by enemy fire.

# INTERNALLY DISPLACED PERSONS IN IRAQ34

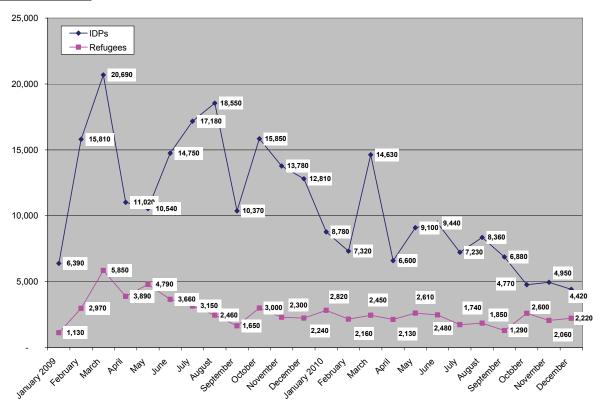
Since April 2003

5111 2000	
2003	400,000
2004	800,000
2005	1,200,000
2006	2,000,000
2007	2,740,000
2008	2,770,000
2009	2,764,000
2010*	2,700,000

<sup>\*</sup>As of March

NOTE: Numbers are cumulative, but DO NOT include those displaced prior to March 2003 (approximately 1 million).

# <u>VOLUNTARY RETURN OF IRAQI INTERNALLY DISPLACED PERSONS (IDPs) AND REFUGEES, SINCE JANUARY 2009<sup>35</sup></u>



**NOTE:** Since 2008, nearly 100,000 refugees have returned to Iraq out of the 2 million who fled since the invasion. A survey in late 2010 indicated that 87 percent of returnees could not make enough money to support their families and 61 percent regretted coming back.

**Returns Since 2009: Through DECEMBER 2010** 

IDPs	260,220
Refugees	63,500
TOTAL RETURNEES	323,720

### **MIGRATION INDICATORS** 36

January 2009

Iraqi Refugees living abroad	~2.0 million
Iraqi Refugees in Syria	1.2 million
Iraqi Refugees in Jordan	450,000
Iraqi Refugees in Egypt, Lebanon, Iran, Turkey	155,000
Iraqi Refugees in the Gulf States	150,000

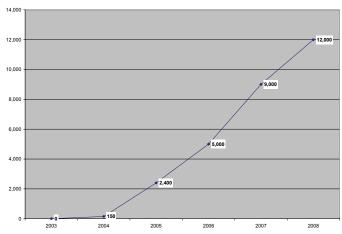
NOTE: Not all Iraqis refugees fled because of the current war.

NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 THRU 2009<sup>37</sup>

COUNTRY	2006	2007	2008	2009
SWEDEN	8,951	18,559	6,083	2,297
NETHERLANDS	2,766	2,004	5,027	1,991
GERMANY	2,065	4,171	6,697	6,349
GREECE	1,415	5,474	1,760	886
UNITED KINGDOM	1,305	2,075	1,530	990
NORWAY	1,002	1,227	3,137	1,214
SWITZERLAND	816	935	1,440	801
BELGIUM	695	825	1,070	1,386
DENMARK	507	1,069	486	297
AUSTRIA	380	463	494	399
FINLAND	227	407	976	1,183
IRELAND	215	285	203	76
SLOVAKIA	206	132	45	13
CANADA	190	293	310	244
AUSTRALIA	187	216	193	288
CYPRUS	132	200	137	189
UNITED STATES	544	734	835	450
FRANCE	116	144	627	588
BULGARIA	67	533	350	307
CROATIA	0	6	0	*
HUNGARY	0	136	125	57
CZECH REPUBLIC	80	49	27	11
ITALY	0	189	803	311
LITHUANIA	0	0	*	10
LUXEMBOURG	16	14	29	65
MALTA	13	5	5	*
NEW ZEALAND	0	30	33	26
POLAND	32	29	68	21
ROMANIA	68	243	133	71
SERBIA	0	35	12	*
SPAIN	42	1,564	61	36
TURKEY	724	3,471	6,904	3,763
TOTAL	22,761	45,514	39,600	24,319

**NOTE ON THIS CHART:** \* indicates 1-4 people (not included in totals due to unknown number). Additional countries may have 1-4 applicants that are not included in this chart.

### ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR 38



**NOTE ON THIS GRAPH:** Figures depicted are as of year end. The 2007 figure is an estimate made in consideration of the figures provided for 2006 and 2008.

SIZE OF IRAOI SECURITY FORCES ON DUTY<sup>39</sup>

Month	General Police Capabilities	National Guard	Iraqi Armed Forces	Border Patrol	Total Iraqi Security Forces
May 2003	7,000 – 9,000	N/A	0	N/A	7,000 – 9,000
June	N/A	N/A	0	N/A	N/A
July	30,000	N/A	0	N/A	30,000
August	34,000	670	0	2,500	37,170
September	37,000	2,500	0	4,700	44,200
October	55,000	4,700	700	6,400	66,800
November	68,800	12,700	900	12,400	94,800
December	71,600	15,200	400	12,900	99,600
January 2004	66,900	19,800	1,100	21,000	108,800
February	77,100	27,900	2,000	18,000	125,000
March	75,000	33,560	3,005	23,426	134,991
April	80,016	23,123	2,367	18,747	124,253
May	90,803	24,873	3,939 7,116	16,097 18,183	135,712
June July	83,789	36,229 36,229	7,700	19,859	145,317 95,088
•	31,300 32,942	37,925	6,288	14,313	93,088
August	40,152	36,496	7,747	14,313	91,408
September		41,261		18,148	110,998
October	44,728		6,861		
November	49,455	43,445	6,013	14,593	113,506
December	53,571	40,115	14,500	14,267	118,009
January 2005	58,964	36,827	14,796	14,786	125,373
February	82,072 "trained and equipped"	59,6 "operat		N/A	141,761 Trained and Effective: General Myers: 40,000 Senator Bio 4,000 – 18,000
March	84,327	67,5	584	N/A	151,618 Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-cu
April	86,982	72,5	<del>11</del>	N/A	159,493
Mav	91,256	76,9		N/A	168,227
June	92,883	75,7		N/A	168,674
July	94,800	79,1		N/A	173,900 26,000 in Army in level I and II
August	101,000	81,9	900	N/A	182,900
	104,300	87,8		N/A	192,100
September	,			1	~ 30,000 in Army in level I and II <sup>40</sup>
October 41	111,000	100,	000	N/A	211,000 ~32,000 in level I and II <sup>42</sup>
November	112,000	102,	000	N/A	214,000
December	118,000	105,	700	N/A	223,700
January 2006	120,400	106,	900	N/A	227,300
February	123,600	108,	500	N/A	232,100 ~46,000 MOD forces and 8,000 MOI forces in Level I and
March	134,800	115,	700	N/A	250,500
April	138,700	115,	115,000		253,700
May	145,500	117,	117,900		265,600
June	148,500	116,	100	N/A	264,600
July	154,500	115,100		N/A	269,600
August	167,900	130,	100	N/A	298,000
September	176,200	131,	600	N/A	307,800
October	180,800	131,	600	N/A	312,400
November	188,300	134,		N/A	323,000
December	188,300	134,		N/A	323,000
January 2007	188,300	134,		N/A	323,000
February	188,260	134,		N/A	323,180
March	193,300	136,		N/A	329,800
April	193,300	139,	800	N/A	333,100
May	194,200	154,		N/A	348,700
June	194,200	158,	900	N/A	353,100
July	194,200	158,	900	N/A	353,100
August	194,200	165,		N/A	359,700
September	194,200	165,		N/A	359,700
October	194,200	165,		N/A	359,700
November*	238,089	191,	541	N/A	429,630
December	210,529	194,		31,431	439,678
January 2008	212,630	194,		31,431	441,779
February	200,132	197,		27,959	425,345
March	213,902	202,		28,023	444,502
April	213,902	202,		28,023	444,502
May	221,507	226,		30,373	478,524
June	221,507	226,		30,373	478,524
July	238,378	242,951		32,177	513,506
August	238,378	242,951		32,177	513,506
September	249,163	258,487		34,475	531,000
October	249,163	258,		34,475	542,125
November	256,786	265,		35,886	558,279
December	276,590	273,	618	38,846	589,054
April 2009	N/A	N/	A	N/A	645,000
	N/A	N/	A	N/A	664,000
September					
September December	N/A	N/	A	N/A	664,000

NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE: \*Figures on Iraqi Security Forces are provided by Iraq's Ministries of Defense and Interior and not Coalition figures. Due to this, the figures now reflect the number of authorized and assigned personnel as opposed to those successfully trained by Coalition forces. Care should be taken when evaluating the quality of MOI forces as there have been various reports of Iraqi police units dominated by sectarian interests.

#### INDEX OF POLITICAL FREEDOM44

8.20
6.55
5.20
5.05
5.05
4.90
4.60
4.45
4.45
4.30
4.30
4.30
4.15
4.00
3.85
3.85
3.70
2.80
2.80
2.05

**NOTE ON INDEX OF POLITICAL FREEDOM TABLE:** Each country is scored on a 10-point scale, with 1 being the lowest score and 10 the highest. Indicators of freedom include election of head of government, election of parliament, fairness of electoral laws, right to organize political parties, power of elected representatives, presence of an opposition, transparency, minority participation, level of corruption, freedom of assembly, independence of the judiciary, press freedom, religious freedom, rule of law and property rights.

IRAQ'S RANK IN REPORTERS WITHOUT BORDERS' ANNUAL INDEX OF PRESS FREEDOM, 2003-2010 45

INAU S NA	IRAQ S RAINK III REPORTERS WITHOUT BORDERS ANNUAL INDEA OF FRESS FREEDOM, 2003-2010-									
YEAR	SCORE	RANK	NUMBER OF COUNTRES SURVEYED							
2010	45.6	130	178							
2009	53.3	145	175							
2008	59.4	158	173							
2007	67.8	157	169							
2006	66.8	154	168							
2005	67.0	157	167							
2004	58.5	148	167							
2003	37.5	124 (T)	166							

**NOTE ON INDEX OF PRESS FREEDOM TABLE:** The ratings are based on a questionnaire with 50 criteria for assessing the state of press freedom in each country. It includes every kind of violation directly affecting journalists (such as murders, imprisonment, physical attacks and threats) and news media (censorship, confiscation issues, searches and harassment). In addition to taking into account abuses attributable to the state, those carried out by armed militias, clandestine organizations or pressure groups are also considered.

The lower the score attained, the higher the degree of press freedom in that respective country. Although there is no specific information given regarding how the overall score was compiled, the top-rated countries for 2007 received an overall score of 0.75, with the median receiving a score of 25.3. The overall average score for the Index was 31.5.

# IRAQ'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX (CPI) 46

(C11)		
YEAR	RANK	NUMBER OF COUNTRIES SURVEYED
2010	175	178
2009	176	180
2008	178 (T)	180
2007	178	180
2006	160 (T)	163
2005	137 (T)	159
2004	129 (T)	146
2003	113 (T)	133

(T): Indicates years Iraq's score tied with one or more other country.

**NOTE ON THIS CHART:** The CPI is a composite index that draws on 14 expert opinion surveys. It scores countries on a scale from zero to ten, with zero indicating high levels of perceived corruption and ten indicating low levels of perceived corruption. Due to a lack of reliable data, Iraq was not included in the CPI survey for the years 2001 and 2002.

# POLITICAL PARTIES IN IRAQ<sup>47</sup>

Registered for December 2005 elections	Over 300
Registered for March 2010 elections	86

# TOTAL COUNCIL SEATS IN IRAO48

TOTAL COUNCIL BEATS IN HEAV						
2005	275					
2010	325					

**NOTE ON THIS CHART:** Due to population growth, the Iraqi elections commission requested that the Iraqi parliament amend the 2005 electoral law to increase total seats per province. The number of seats was increased in late 2009.

# COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES 49

Coalition	<b>Total Seats</b>
Iraqi National Movement (al-Iraqiyah)	91
State of Law Coalition	89
National Iraqi Alliance	70
Kurdistan Alliance	43
Movement for Change (Gorran)	8
Iraqi Accord Front (al-Tawafuq)	6
Unity Alliance of Iraq	4
Kurdistan Islamic Union	4
Islamic Group of Kurdistan	2
Minorities	8

As of January 2011

IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET  $^{50}$ 

NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION		
Nuri al-Maliki	Prime Minister	Shiite	State of Law Coalition		
Salih al-Mutlak	Deputy Prime Minister	Sunni	Al Iraqiyah		
Hussein al-Shahristany	Deputy Prime Minister	Shiite	State of Law / Independent		
Ros Nuri Shawis	Deputy Prime Minister	Sunni	Kurdistan Alliance		
Jalal Talibani	President	Kurd	Democratic Patriotic Alliance of Kurdistan		
Khudair al-Khuzaii	President 1st Deputy	Shiite	State of Law Coalition		
Tariq al-Hashemi	President 2nd Deputy	Sunni	Al Iraqiyah		
Adel Abd al-Mahdi	President 3rd Deputy	Shiite	National Iraqi Alliance		
TBD	Planning	TBD	TBD		
TBD	Culture	TBD	TBD		
Ali al-Adeib	Higher Education	Shiite	State of Law / Dawa		
All di-Auelb	Minister of State for Women's	Silile	State of Law / Dawa		
TBD	Affairs	TBD	TBD		
Ali Abdullah al-Sajri	Minister of State for Foreign Affairs				
TBD	Trade	TBD	TBD		
Muhammad Tamim	Education	Arab	Al Iraqiyah		
TBD	Minister of State for National Security	TBD	TBD		
Abdulkareem al-Loaybi	Oil	Shiite	National Iraqi Alliance		
Majeed Mohammed Ameen	Health	Sunni Kurd	Kurdistan Alliance		
Ezz al Deen al-Dawla	Agriculture		Shiite		
Liwa'a Smisim	Tourism & Antiquities	Shiite	National Iragi Alliance / Sadrist		
TBD	Provincial Affairs	TBD	TBD		
Hadi al-Amiry	Transportation	Shiite	National Iraqi Alliance / Badir Org.		
TBD	Civil Society	TBD	TBD		
Hassan al-Shimary	Justice	Shiite	National Iragi Alliance / Fadilah		
Nassar al-Rubaiy	Labor & Social Affairs	Shiite	National Iraqi Alliance / Sadrist		
TBD	Municipalities & Public Works	TBD	TBD		
Rafi al-Esawi	Finance	Sunni	Al Iraqiyah		
Amir al-Khozai	Minister of State for National Dialogue	Shiite	National Iragi Alliance		
Muhammad Alawi	Communications	Shiite	Al Iraqiyah		
TBD	Defense	TBD	TBD		
Abdulkareem al-Samariy	Science & Technology	Sunni	Al Iraqiyah		
Muhammad Shiaa	Human Rights	Shiite	State of Law Coalition		
TBD	Interior	TBD	TBD		
Ziad Tarik	Electricity	Sunni	Al Iraqiyah		
Muhanad Salaman al-Sa'adi	Water Resources	Sunni	Al Iraqiyah		
Sarkon Sarkon Slioah	Environment	Christian			
Muhammed Salih al-Daraji	Housing & Construction	Shiite	National Iraqi Alliance		
Ahmed Nasir al-Karbouly	Industry	Sunni	Al Iragiyah		
Hoshyar Mahmud Zebari	Foreign Affairs	Kurd	Kurdistan Alliance		
Dindar Najman	Displacement & Migration	Sunni Kurd	Kurdistan Alliance		
Jasim Muhammad Jafar	Youth & Sports	Shiite	National Iraqi Alliance		

AS OF: January 2011

LEADERSHIP

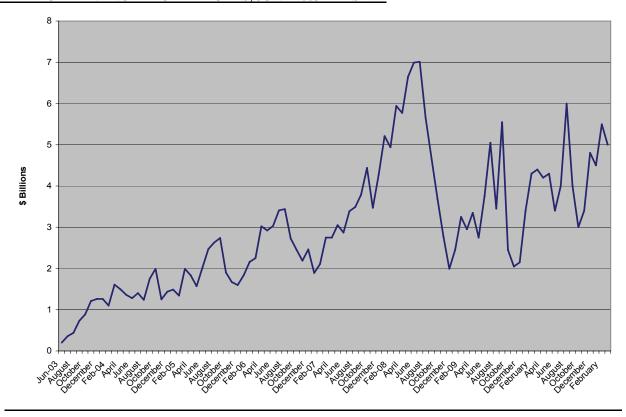
# **ECONOMIC & QUALITY OF LIFE INDICATORS**

# FUEL 51

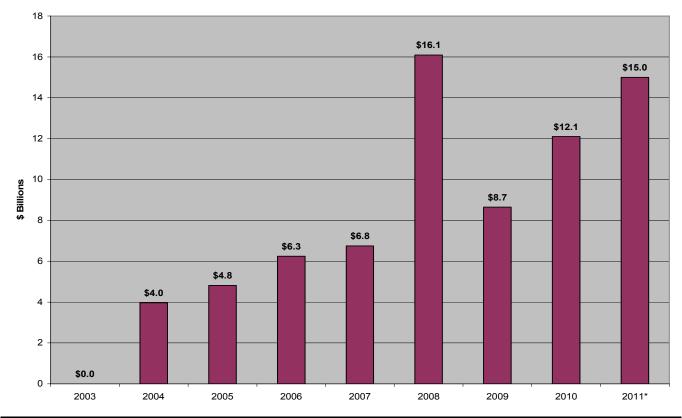
			Fuel supplies available					
	Millions of b	parrels/day		Millions of barrels/day				
Time	Crude oil production	Crude oil export	Time	Crude oil production	Crude oil export			
Estimated prewar level	2.5	1.7-2.5	July	2.07	1.71			
May 2003	0.3	0	August	1.91	1.69			
June	0.675	0.2	September	2.30	1.90			
July	0.925	0.322	October	2.34	1.91			
August	1.445	0.646	November	2.38	1.88			
September	1.7225	0.983	December	2.42	1.93			
October	2.055	1.149	January 2008	2.24	1.93			
November	2.1	1.524	February	2.39	1.93			
December	2.30	1.541	March	2.38	1.93			
January 2004	2440	1.537	April	2.40	1.88			
February	2.276	1.382	May	2.50	1.96			
March	2.435	1.825	June	2.52	1.96			
April	2.384	1.804	July	2.54	1.85			
May	1.887	1.380	August	2.50	1.70			
June	2.295	1.148	September	2.37	1.65			
July	2.2	1.406	October	2.37	1.69			
August	2.112	1.114	November	2.40	1.88			
September	2.514	1.703	December	2.35	1.73			
October	2.46	1.542	January 2009	2.15	1.89			
November	1.95	1.320	February	2.32	1.69			
December	2.16	1.520	March	2.38	1.93			
January 2005	2.10	1.367	April	2.37	1.82			
February	2.10	1.431	May	2.41	1.90			
March	2.09	1.394	June	2.43	1.91			
April	2.14	1.398	July	2.48	2.03			
May	2.1	1.308	August	2.48	2.00			
June	2.17	1.377	September	2.50	1.95			
July	2.17	1.550	October	2.50	1.89			
August	2.16	1.504	November	2.37	1.92			
September <sup>52</sup>	2.11	1.60	December	2.40	1.91			
October	1.91	1.239	January 2010	2.46	1.92			
November	1.98	1.168	February	2.44	2.05			
December	1.92	1.071	March	2.25	1.84			
January 2006	1.73	1.05	April	2.38	1.74			
February	1.83	1.47	May	2.35	1.88			
March	2.10	1.32	June	2.41	1.86			
April	2.14	1.60	July	2.30	1.82			
May	2.13	1.51	August	2.32	1.82			
June	2.30	1.67	September	2.35	2.00			
July	2.22	1.68	October	2.35	1.89			
August	2.24	1.68	November	2.35	1.92			
September	2.34	1.65	December	2.50	2.04			
October	2.26	1.55	January 2011	2.63	2.16			
November	2.10	1.44	February	2.52	2.20			
December <sup>53</sup>	2.15	1.45	March	2.42	1.98			
January 2007	1.66	1.30			1.20			
February	2.08	1.50						
March	2.08	1.58						
April	2.14	1.50						
May	2.03	1.64						
June	2.00	1.47		+				

NOTE ON FUEL TABLE: Above data as of February 25, 2011. The ratio of Iraq price to international price is 4.0 for LPG, 3.0 for regular and 6.9 for premium gasoline, 0.7 for kerosene and 1.5 for diesel. 4 Kerosene imports began 5 October, 2003. All previous months cover only production.

# MONTHLY OIL REVENUE FROM EXPORTS, JUNE 2003-PRESENT 55



# YEAR-TO-DATE COMPARISON OF OIL REVENUE FROM EXPORTS, 2003-2010<sup>56</sup>



**THRU: MARCH** 

**NOTE:** Data for oil revenue collected by the post-Saddam Iraqi government begins in June 2003. Figures depict the total amount of revenue collected for each respective year thru the most current month in 2011 (2011 through 17<sup>th</sup>).

ELECTRICITY 57

		electricity generated	generated Average hours of electricity/day Average of r hour			
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)	
Est. prewar level	3,958	2,500	4-8	16-24	95,000	
May 2003	500	300	4-8	4-8	N/A	
Jun-Dec Average*	3,456	1,075	N/A	N/A	73,687	
Jan-Jun 2004 Avg*	3,990	1,154	N/A	N/A	84,416	
July August	4,584 4,707	N/A 1,440	10 13	12 15	100,300 109,900	
September	4,467	1,485	13	13	107,200	
October	4,074	1,280	13	16	99,306	
November	3,199	845	13	N/A	76,550	
December	3,380	N/A	N/A	N/A	81,114	
January 2005	3,289	985	9	9.0	78,925	
February	3,611	1,180	8.5	10.3	86,675	
March	3,627	994	11.8	11.0	87,051	
April	3,390	854	9	11.5	81,350	
May	3,712	N/A	8.4	9.5	89,088	
June	4,153	N/A	9.4	10.4	102,525	
July	4,446	N/A	12.6	10.9	106,713	
August	4,049	N/A	12.0	8.4	97,165	
September	4,159	N/A	13.5	10.4	101,916	
October	3,685	N/A	14.3	8.9	88,442	
November*	3,742	N/A	13.3	8.8	89,800	
December**	3,800	N/A	12.0	6.1	91,400	
January 2006	3,640	N/A N/A	9.8	4.0	87,400 88,600	
February March	3,700 4,000	N/A N/A	10.3 13.1	5.9 7.8	88,600 96,300	
April	3,700	N/A N/A	10.9	4.5	88,500	
May	3,900	N/A	9.9	3.9	92,700	
June	4,400	N/A	11.9	8.0	106,100	
July	4,400	N/A	11.4	7.0	106,700	
August	4,430	N/A	10.9	6.2	106,400	
September	4,000	N/A	10.8	5.3	95,600	
October	4,000	N/A	12.3	6.7	96,600	
November	3,700	N/A	10.9	6.9	88,000	
December January 2007	3,500 3,590	N/A N/A	9.2 8.0	6.7 4.4	85,968 86,100	
February	3,600	N/A N/A	9.3	6.0	86,500	
March	3,600	N/A	10.9	6.0	86,400	
April	3,830	N/A	11.7	5.8	91,930	
May	3,720	N/A	10.1	5.6	89,245	
June	4,200	N/A	10.6	5.9	100,728	
July	4,220	N/A	10.4	5.9	101,270	
August	4,380	N/A	10.2	6.3	105,050	
September	4,860	N/A	11.8	7.4	116,560	
October	4,725	N/A	12.9	9.0	113,390	
November	4,140	N/A	12.3	9.0	99,400	
December	4,270	N/A	11.6	8.9	102,415	
January 2008 February	4,030 3,950	N/A N/A	8.7 9.7	7.0 7.5	96,660 94,750	
March	4,220	N/A N/A	9.7 N/A	7.5 N/A	101,270	
April	4,030	N/A	N/A	N/A N/A	96,680	
May	4,130	N/A	9.8	7.2	99,055	
June	4,470	N/A	10.9	9.7	107,290	
July	4,690	N/A	11.3	10.5	112,580	
August	4,850	N/A	10.8	10.5	116,335	
September	4,805	N/A	11.4	11.8	115,290	
October	4,680	N/A	13.4	13.6	112,225	
November	5,080	N/A	14.7	16.6	121,890	
December January 2009	5,155 6,055	N/A N/A	14.1 13.4	14.3 13.8	123,670 145,350	
February 2009	5,345	N/A N/A	13.4	15.1	145,350	
March	5,275	N/A N/A	16.0	17.4	126,615	
April	5,055	N/A	N/A	N/A	121,350	
May	6,020	N/A	N/A	N/A	144,400	
June	5,365	N/A	N/A	N/A	128,710	
July	5,940	N/A	N/A	N/A	142,555	
August	6,515	N/A	N/A	N/A	156,350	
September	6,440 5,890	N/A N/A	15.2 N/A	15.6 N/A	154,490 141,400	
October November	5,890	N/A N/A	N/A N/A	N/A N/A	141,400	
December	5,905	N/A N/A	N/A	N/A N/A	141,725	
January 2010	6,800	N/A	N/A	N/A	163,230	
February	6,090	N/A	15.0	15.5	146,215	
March	6,280	N/A	18.4	19.5	150,670	
April	5,250	N/A	N/A	N/A	126,100	
May	5,580	N/A	N/A	N/A	133,960	
June	6,205	N/A	N/A	N/A	148,960	
July	5,880	N/A	N/A	N/A	141.130	
August	6,450	N/A	N/A	N/A	154,790	
September	6,650	N/A	N/A	N/A	159,600	
October	6,330	N/A	N/A	N/A	151,850	
November	6,320	N/A	N/A	N/A	151,700	
December January 2011	6,100 6,575	N/A N/A	N/A N/A	N/A N/A	146,500 157,800	
	0,373	1.1/71	1 1/ FL	1 1/ /A	137,000	

AS OF: March 2011. NOTE ON ELECTRICITY TABLE: As of 2008, the demand for electricity ranges from 8,500 to 9,000 MW nationwide. It is estimated that between 30,000-50,000 private generators are currently providing an additional 2,000-4,500 MW of power outside of the national grid 38 The stated goals for each column are as follows: 6,000 and 2,500 megawatts nationwide and Baghdad respectively; 10-12 (U.S. goal) and 24 (Iraq goal) hours of electricity nationwide. \*See Iraq Index versions prior to July 2010 for monthly breakdowns.

#### **GDP ESTIMATES AND PROJECTIONS, 2002-2010**<sup>59</sup>

	2002	2003	2004	2005	2006	2007	2008	2009e	2010e
Nominal GDP (in USD billion)	20.5	13.6	25.8	31.4	45.1	57.0	86.6	65.8	84.1
Of which non-oil GDP (%)	32.0	32.0	30.4	30.6	33.1	*	*	*	*
Per Capita GDP (USD)	802	518	951	1,124	1,568	1,926	2,845	2,108	2,626
Real GDP (% change)	-7.8	-41.4	46.5	3.7	5.9	4.1	9.5	4.2	2.6
Overall Fiscal Balance (in % if GDP)	*	*	-40.6	9.8	-6.1	*	*	*	*
Consumer Price Inflation (annual %)	19.0	34.0	32.0	32.0	50.0	30.1	2.7	-2.8	5.1

### (e): IMF Estimates, (p): projections, \*: Not Available

**NOTE ON TABLE:** 2007 and 2008 Real GDP Growth projections are provided by the authors and disagree with the figures released by the IMF and World Bank of 14.4% and 12.9% growth, respectively.

# <u>APPROPRIATIONS PROVIDED FOR OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 THRU FY2011 REQUEST $^{60}$ </u>

Operation and Source of Funding	FY01 and FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10 Enacted	FY2010 Supp. Request	FY2010 Total with Request	FY2011 Request	Cum. Enacted: FY01- FY10	Cumulative Total: FY01-FY10 Including Request
							IR/	AQ						
Department of Defense	0	50.0	56.4	83.4	98.1	127.2	138.5	92.0	59.6	1.0	60.6	45.8	705.2	752.0
State/USAID	0	3.0	19.5	2.0	3.2	3.2	2.7	2.2	1.6	2.1	3.7	3.9	37.4	43.4
VA Medical	0	0	0	0.2	0.4	0.9	0.9	1.2	1.5	0	1.5	1.4	5.1	6.5
Total: Iraq	0	53.0	75.9	85.5	101.6	131.2	142.1	95.5	62.8	3.1	65.8	51.1	747.6	801.9

<sup>^</sup>Numbers are in billions of dollars U.S.

# $\underline{\textbf{ESTIMATED AVAILABILITY OF ESSENTIAL SERVICES, FEBRUARY 2008 \& FEBRUARY 2009}^{\underline{61}}$

SERVICE	FEBRUARY 2008	FEBRUARY 2009
Sewage (% population with access to sanitation)	8%	20%
Water (% population with access to potable water)	22%	45%
Electricity (% with access to 12+ hours of power per day)	25%	50%
Fire Departments (Equipped stations per 25 K population)	23%	42%
Fuel (Meet demand)	25%	48%
Public Health (Population with access to Health Services)	18%	30%
Housing (% population with adequate housing)	25%	50%
Trash (% population serviced)	18%	45%

#### ESTIMATED AMOUNT OF FOREIGN DIRECT INVESTMENT (FDI) ATTRACTED PER MONTH IN IRAQ

YEAR	FDI PER MONTH (MILLIONS U.S. \$)				
2004	10				
2005	10				
2006	10				
2007	10				
2008	100				
2009	100				

#### TELEPHONE SUBSCRIBERS62

TELEPHONE SUBSCRIBERS 62				
Time	Telephone	Telephone subscribers		
Estimated prewar level	833	,000		
September	600	,000		
December	600	600,000		
January 2004	600	,000		
February	900	,000		
March	984	,225		
April	1,09	1,095,000		
May	,	1,220,000		
June	1,200	1,200,000		
July		/A		
August		3,148		
September		9,457		
October	,	3,000		
November		2,135,000		
December		2,000		
January 2005		2,449,139		
February		2,569,110		
March		2,982,115		
April		3,172,771		
May		~3,450,000		
June		3,801,822		
July		~4,100,000		
August	· · · · · · · · · · · · · · · · · · ·	4,590,398		
March 2006		6,854		
April	· · · · · · · · · · · · · · · · · · ·	0,000		
August	,	00,000		
September		0,000		
October	~8,200,000			
November		~8,500,000		
December	~9,800,000			
January 2007		~9,800,000		
April		~9,830,000		
April 2008	12,000,000 (cellular)	1,280,000 (landline)		
October	~13,000,000 (cellular)	1,300,000 (landline)		
January 2009	14,700,000 (cellular)	1,300,000 (landline)		
April	17,700,000 (cellular)	1,300,000 (landline)		
October	~19,500,000 (cellular)	1,300,000 (landline)		
January 2010	~19,500,000 (cellular)	1,300,000 (landline)		
Previous goal (Jan. 2004) 1,100,000				
NOTE ON THE EDITONE SUBSCRIPED TABLE.				

**NOTE ON TELEPHONE SUBSCRIBERS TABLE:** The estimated pre-war level represents only land telephone lines, as Iraq had no nationwide cellular network. Post-war data includes landlines and cellular subscribers.

### TRAINED JUDGES<sup>63</sup>

Time	Number of trained judges
May 2003	0
June 2004	175
May 2005	351
October	351
May 2006	<800
August	740
November	800
January 2007	870
August	1,100
November	1,200
March 2008	1,200
June	1,180
December	1,225

NOTE ON TRAINED JUDGES CHART: As of June 28, 2008, 40 Iraqi judges have been assassinated since 2003. As of October 2005, all provincial courts are operational and there exist 99 trained judicial investigators. 135 of 869 judges were removed because of substantial evidence of corruption or Ba'ath Party affiliation. The estimated need for is for 1,500 judges according to the US Department of Justice. The estimated need for is for 1,500 judges according to the US Department of Justice.

#### INTERNET SUBSCRIBERS<sup>66</sup>

INTERNET SUBSCRIBERS		
Time	Internet subscribers	
	(does not include unregulated users of Internet cafes)	
Estimated prewar level	4,500	
September 2003	4,900	
January-April 2004	N/A	
May	54,000	
June	59,000	
July	73,000	
August	87,000	
September	95,000	
October	102,978	
November	110,000	
January 2005	124,293	
March	147,076	
April 2006	208,000	
August	197,310	
November	194,420	
January 2007	230,000	
April	261,000	
October	827,500	
January 2009	688,410	
April	820,000	
October	1,500,000	
January 2010	1,600,000	

# **DOCTORS IN IRAQ**67

Iraqi Physicians Registered Before the 2003 Invasion	34,000	
Iraqi Physicians Who:		
Have Left Iraq Since the 2003 Invasion	20,000 (estimate)	
Returned to Iraq in 2007	200	
Returned to Iraq in 2008	1,000	
Returned to Iraq in 2009 (thru April)	325	
Number of Physicians in Iraq (December 2008)	16,000	
Iraqi Physicians Murdered Since 2003 Invasion	2,000	
Iraqi Physicians Kidnapped	250	
Average Salary of an Iraqi Physician	7.5 million Iraqi dinars per year	
	(or ~\$5,100 per year)	
Annual Graduates from Iraqi Medical Schools	2,250	
Percentage of Above That Will Work Outside of Iraq	20%	

**NOTE:** Numbers are estimates.

# EDUCATION INDICATORS 68

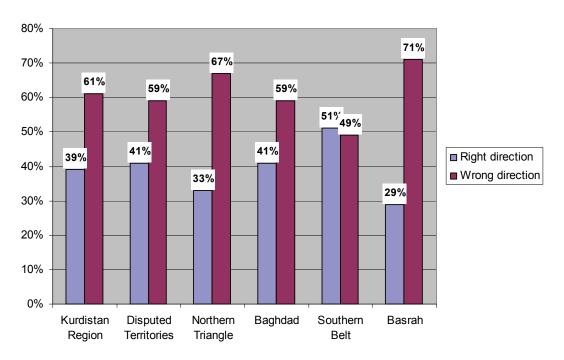
	YEAR	NUMBER/% OF STUDENTS
Number of Children Enrolled in Primary Schools Nationwide	2002	3.5 million
	2005	3.7 million (5.7% increase)
Number of Children Enrolled in Middle Schools and High Schools Nationwide	2002	1.1 million
	2005	1.4 million (27% increase)
Percent of High School aged Iraqis Enrolled in School in 2003	2003	33%
Percent of Iraq's 3.5 million students attending class	2007	30%
Number of government run schools in Iraq (not including Kurdish region)		17,300

**NOTE ON EDUCATION INDICATORS:** Education numbers do not include the Kurdish regions, which are administratively separate. Iraq's population increased to 26 million (8% increase) from 2002 to 2005.

# <u>POLLING/POLITICS</u>

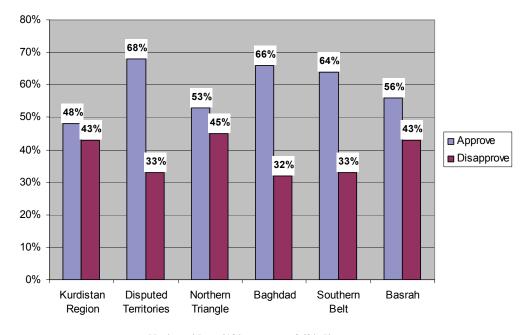
<u>Survey of Iraqi Public Opinion 2010</u><sup>69</sup> Conducted by the International Republican Institute – Released September 2010 (2,988 Iragi adults from throughout the country were interviewed)

### QUESTION: IS THE COUNTRY HEADED IN THE RIGHT OR WRONG DIRECTION?



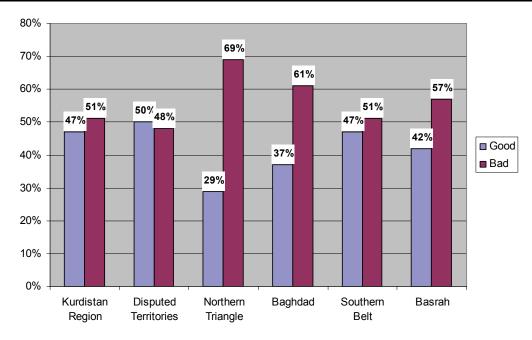
Nationwide - 41% right, 59% wrong

#### QUESTION: DO YOU APPROVE OR DISAPPROVE OF THE IRAQI NATIONAL GOVERNMENT?



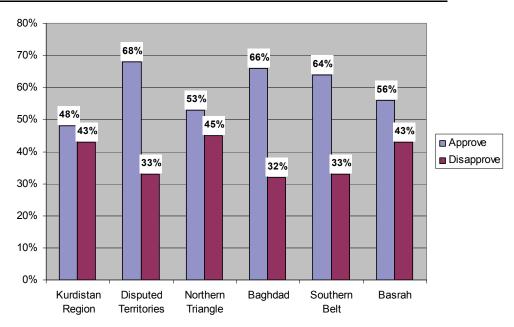
Nationwide - 61% approve, 36% disapprove

#### **QUESTION: WOULD YOU DESCRIBE THE CURRENT ECONOMIC SITUATION AS GOOD OR BAD?**



Nationwide - 43% good, 56% bad

#### QUESTION: OVER THE LAST YEAR HAS SECURITY GOTTEN BETTER OR WORSE?



Nationwide - 73% better, 23% worse

Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (http://www.icasualties.org/Iraq/IraqiDeaths.aspx).

<sup>7</sup> Aaron C. Davis, "In Kirkuk, Iraq, a test of U.S. peacekeepers' lasting impact," *The Washington Post*, February 9, 2011.

<sup>2</sup> UNAMI Human Rights reports accessed at: <a href="http://www.uniraq.org/aboutus/HR.asp">http://www.uniraq.org/aboutus/HR.asp</a>

<sup>&</sup>lt;sup>1</sup> Information for May 2003-December 2005 is based upon data from Iraq Body Count. The data for war-related fatalities was calculated at 1.75 times our IBC-based numbers, reflecting the fact that estimates for civilian casualties from the Iraqi Ministry of the Interior were 75 percent higher than those of our Iraq Body Count-based estimate over the aggregate May 2003 – December 2005 period. During this time, we separately studied the crime rate in Iraq, and on that basis estimated 23,000 murders throughout the country. In order to add these back in to our estimate, we used estimated monthly murder rates for Baghdad as a guide in proportionally allocating these 23,000 additional fatalities. CENTCOM, Unclassified briefing slides (monthly through April 2010). "Iraqi civilian toll in May highest this year", *Agence France Presse*, June 1, 2010. "Iraq death toll falls sharply in June: ministries", *Agence France Presse*, June 30, 2010. "426 killed in Iraq as US ended combat mission", *Agence France Presse*, September 1, 2010. "Iraq sees lowest monthly toll from violence since January", *Agence France Presse*, October 1, 2010. Muhanad Mohammed, "Iraq war victims down in October, despite Church siege", *Reuters*, November 1, 2010.

<sup>&</sup>lt;sup>3</sup> U.S. State Department Weekly Status Report for September 1<sup>2</sup>, 2007, accessed at: <a href="http://www.state.gov/documents/organization/92176.pdf">http://www.state.gov/documents/organization/92176.pdf</a> Additional briefing slides from November 1, 2007, press briefing accessed at: <a href="http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf">http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf</a> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

<sup>&</sup>lt;sup>6</sup> Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, June 14, 2008. Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, September 27, 2008, and subsequent monthly updates.

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<sup>&</sup>lt;sup>14</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

<sup>&</sup>lt;sup>15</sup> Hostile losses were as follows: 3/03 (8 killed); 4/03 (2); 11/03 (39); 1/04 (10); 4/04 (2); 5/05 (2); 6/05 (2); 11/05 (2); 1/06 (4); 4/06 (2); 5/06 (2) total: 75. Non-hostile losses were as follows: 4/03 (6); 5/03 (7); 9/03 (1); 1/04 (4); 2/04 (2); 8/04 (2); 10/04 (2); 12/04 (2); 1/05 (33); 12/05 (2); 1/06 (9); 5/06 (2); 8/06 (2); 11/06 (2); 12/06 (5); 1/07 (14); 2/07 (9), total: 103.

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<sup>&</sup>lt;sup>17</sup> Military Casualty Information, Statistical Information and Analysis Division, *Department of Defense*, (http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf).

<sup>&</sup>lt;sup>18</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).

<sup>&</sup>lt;sup>20</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).

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<sup>25</sup> Ibid.

<sup>&</sup>lt;sup>26</sup> International News Safety Institute, "Iraq War Casualties," accessed at <a href="http://www.newssafety.com/casualties/iraqcasualties.doc">http://www.newssafety.com/casualties/iraqcasualties.doc</a>, on January 10, 2007.

<sup>&</sup>lt;sup>27</sup> The number killed in December 2005 includes the death of Ronald Schulz of the US. We have included him as killed because evidence, including a video of his alleged execution, suggests he was killed. The US government has not yet confirmed his death. According to the Baghdad Hostage Working Group at the US Embassy in Baghdad as cited in Erik Rye and Joon Mo Kang, "Hostages of War," New York Times, May 17, 2006, 439 foreigners have been kidnapped in Baghdad since the start of the war. These include 165 private contractors, 63 (mostly truck) drivers, 39 journalists, 23 NGO workers, and 15 diplomats/gov't employees. An Associated Press tally shows that at least 13 Americans have been kidnapped. Four have been killed, four have escaped or been freed and five are considered taken, missing, or unknown. This list may be incomplete. "The Fate of Americans Taken Hostage in Iraq," Associated Press, January 20, 2006. "Kidnapped Turk released in Iraq," Agence France Presse, August 2, 2006. Turk released. Nicholas Paphitis, "Greek Woman Kidnapped in Baghdad Released Unharmed, Foreign Ministry Says," Associated Press Worldstream, November 3, 2006. Greek woman kidnapped (in October) and escaped (in November). "Turkish Hostage Killed in Iraq," Agence France Presse, November 13, 2006. Turk kidnapped (in July) and killed (November). Karim Jamil, "Five Westerners Still Held Hostage in Iraq," Agence France Presse, November 19, 2006. 4 Americans and 1 Austrian kidnapped. "South Africans Abducted In Iraq 'Alive and Well'," Agence France Presse, December 13, 2006. 4 South Africans kidnapped. "US embassy confirms kidnapping of US citizen in Iraq", Agence France Presse, January 6, 2007. 1 American kidnapped. "Russian businessman kidnapped in Iraq", Agence France Presse, January 17, 2007. 1 Russian kidnapped. Qassim Abdul-Zahra, "Egyptian embassy worker kidnapped in Baghdad, foreign ministry official says", *Associated Press*, January 23, 2007. 1 Egyptian national kidnapped. Qassim Abdul-Zahra, "Iraqi Gunmen Seize Iranian Diplomat", *Associated Press Online*, February 6, 2007. 1 Iranian diplomat kidnapped. "Two Germans confirmed missing in Iraq", Agence France Presse, February, 12, 2007. 2 German nationals kidnapped. Steven R. Hurst, "10 U.S. soldiers killed, five Britons kidnapped", Associated Press Worldstream, May 29, 2007. "Two CBS journalists missing in Iraq", Agence France Presse, February 11, 2008. 1 British journalist kidnapped. Steve Fainaru, "Authorities Identify Remains of Two American Contractors", Washington Post, March 25, 2008. David Stout, "2 More Bodies ID'd as Kidnapped Contractors", New York Times, March 28. 2008. Karim Jamil, "Iraqi forces free kidnapped British journalist", April 14, 2008. John F. Burns, "2 More of 5 British Hostages in Iraq Are Believed to Be Dead", New York Times, July 30, 2009. David Stringer, "Britain confirms identity of dead hostages in Iraq", Associated Press, September 3, 2009. "Freed hostage Peter Moore happy to be back", Associated Press Worldstream, January 3, 2010. Ernesto Londono and Leila Fadal, "U.S. officials confirm kidnapping of American in Iraq", Washington Post, February 7, 2010. Tim Arango, "Freed American in Iraq Expected to Return to U.S.", The New York Times, March 28, 2010.

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