# BROOKINGS

QUALITY. INDEPENDENCE. IMPACT.

# Iraq Index

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

http://www.brookings.edu/iraqindex

August 30, 2011

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

Afghanistan Index » http://www.brookings.edu/afghanistanindex

Iraq Index » <a href="http://www.brookings.edu/iraqindex">http://www.brookings.edu/iraqindex</a>

Pakistan Index » http://www.brookings.edu/pakistanindex

Michael E. O'Hanlon Ian Livingston For more information please contact Ian Livingston at <u>ilivingston@brookings.edu</u>

# TABLE OF CONTENTS

Tracking the Aftermath of the Surge	Page
Estimated Number of Iraqi Civilian Fatalities by Month, May 2003-PresentU	PDATED 8.30.113
Enemy-Initiated Attacks Against the Coalition and Its Partners, by Week	4
Iraqi Military and Police Killed Monthly	4
Targeted Violence against Government of Iraq Officials	5
Estimated Number of Al Qaeda Members in Iraq NEW 6.30.11	
Number of Roadside and Car Bombs in Kirkuk, 2007-2010	5
Multiple Fatality Bombings in Iraq	5
Number and Current Status of Sons of Iraq (SOI's) in Iraq UPDATED 6.30.11	
Authors' Political Benchmark Assessment UPDATED 7.28.11	6

# Security Indicators

Security Indicators	
U.S. Troop Fatalities since March 2003	
Cause of Death for US Troops	
American Military Fatalities by Category	9
U.S. Troops Wounded in Action since March 2003	9
British Military Fatalities since March 2003	
Non-U.S. & U.K. Coalition Military Fatalities since March, 2003	
Non-U.S. & U.K. Coalition Military Fatalities by Country since March 2003	10
Non-Iraqi Civilian Casualties Killed Monthly since May 2003	10
Journalists Killed in Iraq UPDATED 7.28.11	.11
Nationalities of Journalists Killed in Iraq UPDATED 7.28.11	
Circumstances of Journalist Deaths	11
Foreign Nationals Kidnapped in Iraq since May 2003	11
Iraqi Prison Population	12
Coalition Troop Strength in IraqUPDATED 8.30.11	
Number of Daily Insurgent Attacks by Province, February 2005-Present	14
American Military Helicopters Downed in Iraq	
Internally Displaced Persons in Iraq	15
Voluntary Return of Iraqi Internally Displaced Persons and Refugees, Since January 2009	15
Migration Indicators	
Number of Iraqi Asylum Applications by Country, 2006 thru 2009	16
Robotic Systems Utilized by the U.S. Military in Iraq by Year	16
Size of Iraqi Security Forces on Duty	17
Iraq's Rank in Reporters Without Borders' Annual Index of Press Freedom, 2003-2010	18
Iraq's Rank in Transparency International's Annual Corruption Perceptions Index (CPI)	18
Political Parties in Iraq	
Total Council Seats in Traq	18
Council Seat Breakdown in the Iraqi Legislature	19
Current Membership & Status of Iraqi Cabinet	20

# **Economic & Quality of Life Indicators**

Fuel	
Monthly Oil Revenue from Exports, June 2003-Present UPDATED 8.30.11	22
Year-to-Date Comparison of Oil Revenue from Exports, 2003-2011 UPDATED 8.30.11	
Electricity	23
Gross Domestic Product Estimates and Projections, 2002-2010 UPDATED 6.30.11	
Iraq's Trade Balance, 2004-2011	24
Estimated Appropriations Provided for Operation Iraqi Freedom, FY 2003-2012 Request UPDATED 6.30.11	
Estimated Availability of Essential Services, February 2008 UPDATED 6.30.11	25
Estimated Amount of Foreign Direct Investment (FDI) Attracted in Iraq per Month	25
Telephone subscribers	25
Trained Judges	26
Internet subscribers	
Doctors in Iraq	
Education Indicators – Enrollment	

# **Polling/Politics**

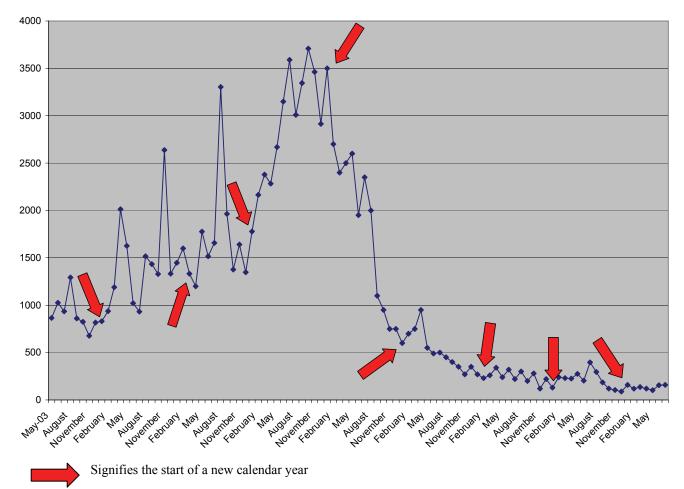
Survey of Iraqi Public Opinion	UPDATED 6.30.11

#### 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 IRAQI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT<sup>1</sup>



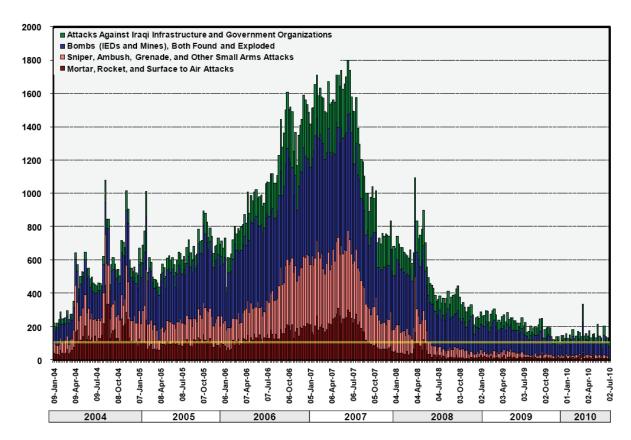
**NOTE ON THIS GRAPH:** See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

_	<u>I otal Estimated Iraqi Civinan Fatanties, by year</u>								
ſ	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	950

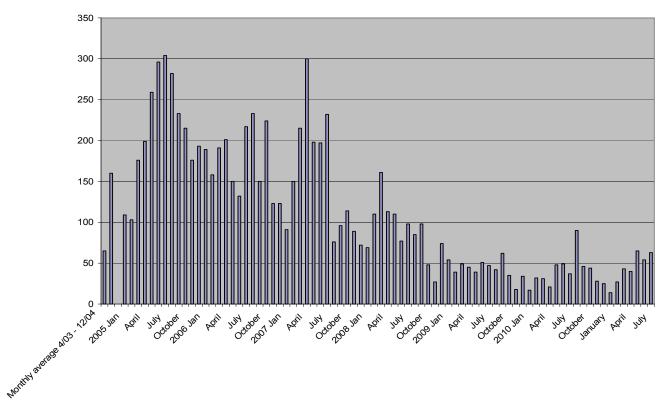
## Total Estimated Iragi Civilian Fatalities, by Year

\*2011 totals are through July. 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.

# ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS, BY WEEK<sup>2</sup>



# **IRAQI MILITARY & POLICE KILLED MONTHLY**<sup>3</sup>



#### Total June 2003 through July 2011: 10,125

**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.

# TARGETED VIOLENCE AGAINST GOVERNMENT OF IRAQ OFFICIALS<sup>4</sup>

Year	Attacks per mo.	Attacks with deaths
2011	~10	~2 out of 3

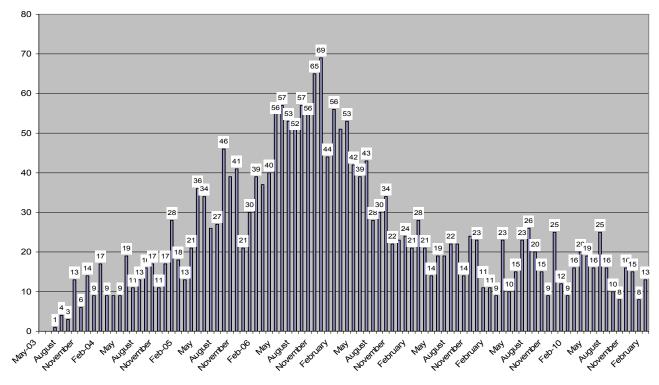
# ESTIMATED NUMBER OF AL QAEDA MEMBERS IN IRAQ<sup>5</sup>

Year	Number
2011	1,000

### NUMBER OF ROADSIDE AND CAR BOMBS IN KIRKUK, 2007-2010<sup>6</sup>

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

# **MULTIPLE FATALITY BOMBINGS**<sup>7</sup>



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

# NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ<sup>8</sup>

#### **BROAD FIGURES**

Number of SOI	Sep '09	Dec '10
Remaining in Program	83,575	54,179
Percentage Transitioned	N/A	42%
# to Iraqi Security Forces	4,565	8,748
# to Non-Security Employment	7,310	30,476

#### AS OF: END 2010

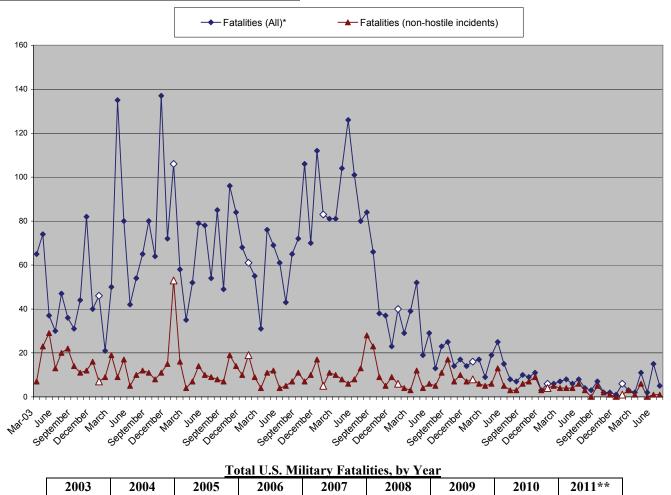
**NOTE ON CHART:** The majority of the estimated 25,000 volunteers that formed the Awakening Movement in Anbar province are **NOT included in the above U.S. figures.** The phrase "Sons of Iraq", refers to Iraqi civilians who have volunteered to ally with U.S. forces in providing security against insurgents 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. In 2010 reporting, breakdown was by ISF and Ministry positions.

	SCORE	SCORE	SCORE	SCORE
BENCHMARK	(2011)	(2010)	(2009)	(2008)
Budget	1.0	1.0	1.0	1.0
Pension Law	1.0	1.0	1.0	1.0
Purging Extremists from Government	0.5	0.5	1.0	1.0
Inclusivity of Government	0.0	1.0	1.0	1.0
Provincial Powers Act	1.0	1.0	1.0	0.5
Provincial Election Legislation	1.0	1.0	1.0	0.0
Reformed De-Ba'athification Legislation	0.0	0.0	0.5	0.5
Amnesty Law	0.0	0.0	0.5	0.5
Distribution of Federal Funding to Provinces	0.5	0.5	0.5	0.5
Sons of Iraq Employment Program	0.0	0.5	0.0	0.5
Kirkuk Referendum/Resolution	0.0	0.0	0.0	0.0
Hydrocarbons Law	0.0	0.0	0.0	0.0
TOTAL	5.0/12	6.5/12	7.5/12	6.5/12

#### **AUTHORS' POLITICAL BENCHMARK ASSESSMENT**

# **SECURITY INDICATORS**

# U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>9</sup>



#### Total from March 19, 2003 (start of major combat operations) through August 30, 2011:

846

Fatalities (all kinds): **4,477** Fatalities in hostile incidents: **3,524** 

486

849

Fatalities in non-hostile incidents: 953

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

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

822

#### 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.

904

314

149

60

44

# **CAUSE OF DEATH FOR US TROOPS**<sup>10</sup>

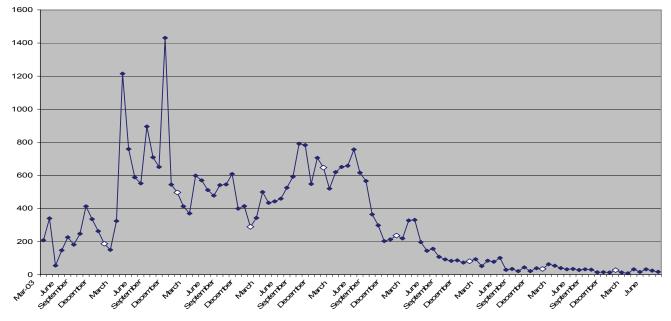
Month /Period	IED's	OR US TROOP Car Bombs	Mortars/Rockets	RPG's	Helicopter*	Other Hostile	Non-Hostile*	Total
March – Dec 03	68 (14.0%)	1 (0.2%)	12 (2.5%)	24 (4.9%)	63 (13.0%)	167 (34.4%)	151 (31.1%)	486
Jan-Jun 04	103 (27.4%)	17 (4.5%)	36 (9.6%)	18 (4.8%)	18 (4.8%)	130 (34.6%)	54 (14.4%)	376
Jul-Dec	92 (19.5%)	40 (8.5%)	20 (4.2%)	16 (3.4%)	6 (1.3%)	239 (50.5%)	60 (12.7%)	473
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%) 2 (3.8%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April May	20 (38.5%) 33 (41.2%)	7 (13.5%) 10 (12.5%)	5 (9.6%)	2 (3.8%) 2 (2.5%)	0 (0%) 2 (2.5%)	12 (23.1%) 14 (17.5%)	6 (11.5%) 13 (16.3%)	52 80
June	36 (46.2%)	8 (10.3%)	6 (7.5%) 2 (2.6%)	3 (3.8%)	2 (2.5%) 2 (2.6%)	(	9 (11.5%)	80 78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	18 (23.1%) 4 (7.4%)	9 (11.5%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85
September	37 (75.5%)	0 (0%)	2 (4.1%)	0 (0%)	0 (0%)	3 (6.1%)	7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	49 96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	96 84
December	40 (47.6%) 42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.4%)	9 (13.2%)	9 (13.2%)	68
	24 (38.7%)	3 (4.4%)	0 (0%)		13 (21%)	9 (13.2%) 10 (16.1%)	11 (17.7%)	68
January 06 February	36 (65.5%)	2 (3.6%)	1 (1.8%)	1 (1.6%) 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%)	33
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%)		10 (14.5%)	69
~						17 (24.6%)		
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	29 (44.6%)	0 (0%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%)	5 (7.7%)	65
September	29 (40.3%)	4 (5.6%)	1 (1.4%)	1 (1.4%)	0 (0%)	26 (36.1%)	11 (15.3%)	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	44 (55.0%)	0 (0%)	2 (2.5%)	2 (2.5%)	1 (1.3%)	19 (23.8 %)	12 (15.0%)	80
August	32 (38.1%)	0 (0%)	0 (0%)	4 (4.8%)	19 (22.6%)	20 (22.6%)	9 (10.7%)	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%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	9 (31.0%)	6 (20.7%)	29
July	3 (23.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (50.0%)	5 (33.3%)	13
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%)	19
May	8 (32.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	4 (16.0%)	13 (52.0%)	25
June	4 (26.7%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	6 (40.0%)	5 (33.3%)	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	3 (37.5%)	0 (0%)	0 (0%)	0 (0%)	1 (12.5%)	1 (14.5%)	3 (37.5%)	8
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (33.3%)	4 (66.7%)	6
June	2 (25.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	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%)	3
October	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (28.6%) 0 (0%)	2 (100%)	2
November	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (50.0%)	1 (50.0%)	2
								<u>ل</u>
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
March	1 (50.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (50.0%)	2
April	2 (18.2%)	0 (0%)	0 (0%)	1 (9.1%)	0 (0%)	2 (18.2%)	6 (54.5%)	11
May	2 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2
June	3 (20.0%)	0 (0%)	9 (60.0%)	1 (6.7%)	0 (0%)	1 (6.7%)	1 (6.7%)	15
July	3 (60.0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (20.0%)	1 (20.0%)	5
August	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0
		1 140	140	107	221	1 202	806	4,472
Total	1,755	140	140	107	221	1,303	000	4,4/2

**NOTE ON CAUSE OF DEATH DETAIL TABLE: Through August 30, 2011:** Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire.<sup>11</sup> The "Non-Hostile Causes" data then does not include non-hostile helicopter losses.<sup>12</sup>

# AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 – APRIL 4, 2011<sup>13</sup>

Category	Total fatalities as of April 4, 2011: 4,434
Gender	Male: 4,324
	Female: 110
Age	Younger than 22: 1,287
	22-24: 1,080
	25-30: 1,133
	31-35: 428
	Older than 35: 506
Component	Active: 3,519
	Reserve: 416
	National Guard: 499
Military service	Army: 3,245
	Marines: 1,022
	Navy: 102
	Air Force: 55
	Coast Guard: 1
<b>Officers/Enlisted</b>	Officer: 428
	E5-E9: 1,450
	E1-E4: 2,556
<b>Race/Ethnicity</b>	American Indian or Alaska Native: 42
	Asian: 84
	Black or African American: 433
	Hispanic or Latino: 469
	Multiple races, pending or unknown: 47
	Native Hawaiian or Pacific Islander: 52
	White: 3,307

# U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>14</sup>



\* White data points indicate the beginning of a calendar year.

		1	otar 0.5. 11	oops woun	lucu, by Ica	41		
2003	2004	2005	2006	2007	2008	2009	2010	2011*
2,416	8,005	5,944	6,412	6,112	2,051	677	389	169

### <u>Total from March 19, 2003 through August 30, 2011</u>: 32,175

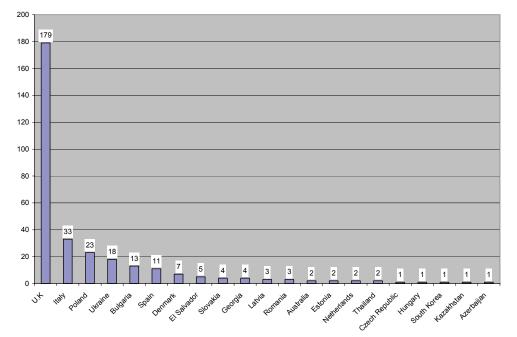
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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, 200315

Total through publication date: 179

# NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>16</sup>

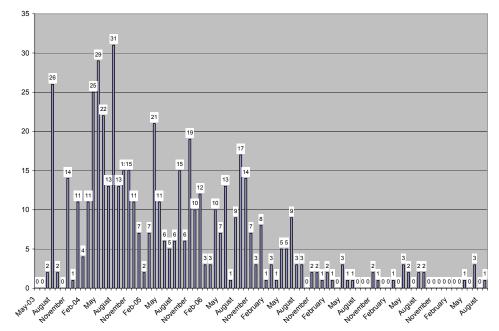
Total through publication date: 137



# NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>17</sup>

Total through publication date: 316

# NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>18</sup>



#### Total through August 30, 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>19</sup>

2003	14	
2004	24	
2005	23	
2006	32	
2007	32	
2008	11	
2009	4	
2010	5	
2011	4	
Total	149	

# NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>20</sup>

Iraqi	127
European	12
American	2
Other Arab Countries	3
All Others	5
Total	149

# **<u>CIRCUMSTANCES OF JOURNALIST DEATHS**<sup>21</sup></u>

Murder	97
Crossfire or other	52
acts of war	
Total	149

**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 234 total fatalities.<sup>22</sup>

#### Unknown TOTAL\* Captured Released Killed Escaped Rescued

# FOREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003<sup>23</sup>

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.

# **IRAQI PRISON POPULATION**<sup>24</sup>

IRAQI PRISON POPULATION Peak prison population in 2003	10,00	Δ		
June 2004	5,43			
July	5,45			
July	(of which 90 are foreign nationals)			
September	5,500			
~ epiciniser	(whereof 2 are women, 65-70 are juveniles			
	and 130-140 are foreign nationals)			
October	4,30	0		
November	8,30	0		
January 2005	7,83	7		
June	10,78	3		
July	15,00	0		
August –September	14,00	0		
October	13,00			
November	13,000 held by American troops plus an ad			
December	~ 14,000 in US / A			
January 2006	14,000 in US	•		
February	14,767 in US / A			
March-April	~ 15,000 in US / A			
May	~14,000 in US / A	9		
June	~14,500 in US custody, ~13,30			
September-December	~13,000 in U			
January 2007	~ <b>14,000</b> in U			
February	~ <b>15,000</b> in U			
March	~17,000 in US custody ~20,000 in Iraqi custody			
April	~ 18,000 in US custody			
May	~ 19,500 in US custody			
June-July		,000 in US custody		
August	~ 23,000 in US custody	~ 37,000 in Iraqi custody		
September	~ <b>25,000</b> in U			
October		~ 26,000 in US custody		
November	~ <b>25,800</b> in U	S custody		
December	~ 26,000 in US custody	~ 24,000 in Iraqi custody		
January 2008	~ <b>25,000 in</b> U			
February	~ <b>24,000</b> in U			
March	~ <b>23,000 in</b> U			
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 Cam	p Bucca/3,100 Camp Cropper)		
July-August	~21,000 in U.S. custody (18,000 Car	np Bucca/3,000 Camp Cropper)		
September	~18,900 in U.S. custody	~26,000 in Iraqi custody		
October	~17,000 in U.			
November	~16,500 in U.			
December	~15,800 in U.	č.		
January 2009	15,100 in U.S. custody	~35,000 in Iraqi custody		
February	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.	•		
June	~11,000 in U.	•		
July	~10,000 in U.	S. custody		
August	~8,950 in U.S	S. custody		
September	~8,400 in U.S			
January 2010	~6,000 in U.S			
March	~2,900 in U.S			
July	~200 in U.S.	Custody		

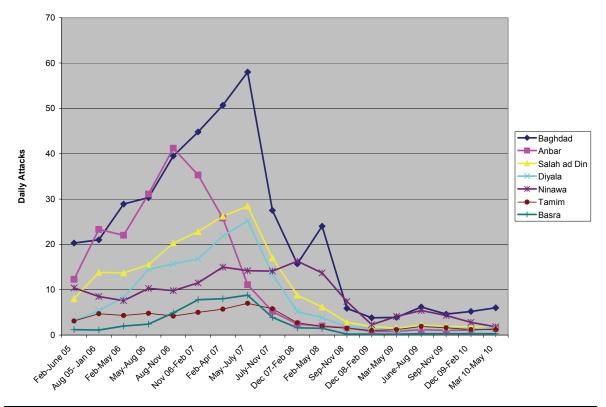
**July 2010:** Camp Cropper, the final U.S. detention facility in Iraq, was turned over in mid-July 2010 and renamed Karkh Prison. U.S. forces continue to hold 200 detainees in a portion of the facility called Compound 5. Nearly 90,000 individuals were detained by the U.S. during the seven years following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

# COALITION TROOP STRENGTH IN IRAO SINCE MAY 2003<sup>25</sup>

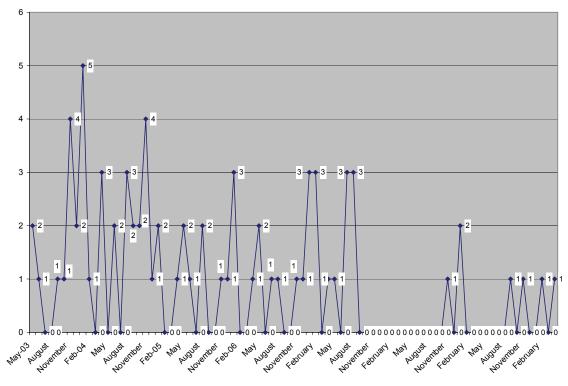
Month	U.S. troops in Iraq	Total international troop strength in Iraq	Month	U.S. Troops in Iraq	Total international troop strength in Iraq
May-03	150,000	173,000	July	160,000	171,508
June	150,000	171.000	August	162,000	173,685
July	149.000	170.000	September	168.000	180,279
August	139,00	161,000	October	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	159,000	May	150,000	159,907
April	137,000	162,000	June	148,000	157,734
May	137,000	162,000	July	148,000	157,734
J.	138,000	161,000		148,000	155,330
June	138,000	161,000	August	148,000	155,100
July	/	162,000	September	/	,
August	140,000		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
May	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	46,000	46,000
February	132,000	149,010	April	46,000	46,000
March	142,000	155,205	May	48,000	48,000
April	146,000	159,196	June	46,000	46,000
May	149,700	161.812	July	46,000	46,000
	149,700	168.524		40,000	40,000
June		108,524 th estimates or latest data av	August		)

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: <u>http://www.understandingwar.org/map/disposition-us-forces-iraq</u>

NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE, FEBRUARY 2005-PRESENT<sup>26</sup>



**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 IRAQ<sup>27</sup>

# Total through August 30, 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.

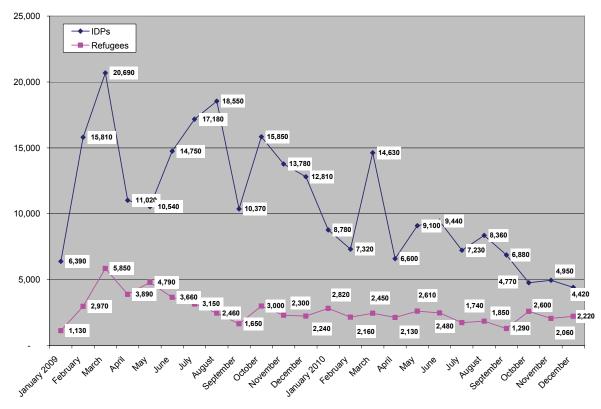
#### INTERNALLY DISPLACED PERSONS IN IRAQ<sup>28</sup> Singe April 2003

Since April 2003	
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

\*As of March

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

# VOLUNTARY RETURN OF IRAQI INTERNALLY DISPLACED PERSONS (IDPs) AND REFUGEES, SINCE JANUARY 2009<sup>29</sup>



**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 Dl	ECEMBER 2010
IDPs	260,220
Refugees	63,500
TOTAL RETURNEES	323,720

#### **<u>MIGRATION INDICATORS</u>**<sup>30</sup> January 2009

Junuary 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

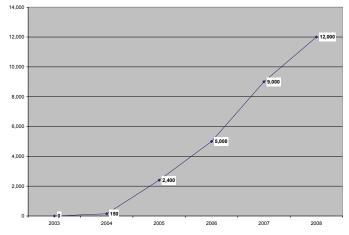
NOTE: Not all Iraqis refugees fled because of the current war.

# NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 THRU 2010<sup>31</sup>

YEAR	2006	2007	2008	2009	2010
TOTAL	22,761	45,514	39,600	24,319	20,100

**NOTE ON THIS CHART:** Additional applications by country of 1-4 individuals may be missed by these numbers.

# ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR<sup>32</sup>



**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 IRAQI SECURITY FORCES ON DUTY<sup>33</sup>

Month	RAQI SECURITY F 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	16,097	124,255
June	83,789	36,229	7,116	18,183	145,317
July	31,300	36,229	7,700	19,859	95,088
	31,500	37,925	6,288	19,859	95,088 91,468
August					
September	40,152	36,496	7,747	14,313	98,708
October	44,728	41,261	6,861	18,148	110,998
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
March	84,327	67,5	84	N/A	4,000 – 18,000 151,618
	06.000		11	3.1.4	Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-c
April	86,982	72,5		N/A	159,493
May	91,256	76,9		N/A	168,227
June	92,883	75,7		N/A	168,674
July	94,800	79,1	00	N/A	173,900
•	101.000		00	27/2	26,000 in Army in level I and II
August	101,000	81,9		N/A	182,900
September	104,300	87,8	00	N/A	192,100
September					$\sim 30,000$ in Army in level I and II $^{34}$
October <sup>35</sup>	111,000	100,0	000	N/A	211,000
	-				~32,000 in level I and II <sup>36</sup>
November	112,000	102,0		N/A	214,000
December	118,000	105,		N/A	223,700
January 2006	120,400	106,9		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,		N/A	250,500
April	138,700	115,0		N/A	253,700
May	145,500	117,9		N/A	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	131,0		N/A	307,800
October	180,800	131,0		N/A	312,400
November	188,300	134,7		N/A	323,000
December	188,300	134,		N/A	323,000
January 2007	188,300	134,		N/A	323,000
February 2007		134,			525,000
	188 260			N/A	323 180
March	188,260			N/A N/A	323,180 329,800
March	193,300	136,	500	N/A	329,800
April	193,300 193,300	136,: 139,	500 300	N/A N/A	329,800 333,100
April May	193,300 193,300 194,200	136, 139, 154,	500 300 500	N/A N/A N/A	329,800 333,100 348,700
April May June	193,300 193,300 194,200 194,200	136,: 139,1 154,: 158,5	500 300 500 900	N/A N/A N/A N/A	329,800 333,100 348,700 353,100
April May June July	193,300 193,300 194,200 194,200 194,200	136,: 139,: 154,: 158,: 158,:	500 300 500 900 900	N/A N/A N/A N/A N/A	329,800 333,100 348,700 353,100 353,100
April May June July August	193,300 193,300 194,200 194,200 194,200 194,200	136, 139, 154, 158, 158, 158, 165,	500 300 500 000 500 500	N/A N/A N/A N/A N/A N/A	329,800 333,100 348,700 353,100 353,100 359,700
April May June July August September	193,300 193,300 194,200 194,200 194,200 194,200 194,200 194,200	136, 139, 154, 158, 158, 165, 165,	500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A	329,800 333,100 348,700 353,100 353,100 359,700 359,700
April May June July August September October	193,300 193,300 194,200 194,200 194,200 194,200 194,200 194,200 194,200	136, 139, 154, 158, 158, 158, 165, 165, 165, 165,	500 500 500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A N/A	329,800 333,100 348,700 353,100 353,100 359,700 359,700 359,700
April May June July August September October November*	193,300 193,300 194,200 194,200 194,200 194,200 194,200 194,200 194,200 238,089	136, 139, 154, 158, 158, 165, 165, 165, 191,	500 500 500 500 500 500 500 541	N/A N/A N/A N/A N/A N/A N/A N/A	329,800 333,100 348,700 353,100 353,100 359,700 359,700 359,700 429,630
April May June July August September October November* December	193,300 193,300 194,200 194,200 194,200 194,200 194,200 194,200 238,089 210,529	136, 139, 154, 158, 158, 165, 165, 165, 165, 191, 194,	500 500 500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A N/A N/A 31,431	329,800 333,100 348,700 353,100 353,100 355,700 359,700 359,700 359,700 429,630 439,678
April May June July August September October November* December January 2008	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630	136, 139, 158, 158, 165, 165, 165, 165, 191, 194, 194,	500 500 500 500 500 500 541 233 233	N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431	329,800 333,100 348,700 353,100 353,100 359,700 359,700 359,700 429,630 439,678 441,779
April May June July August September October November* December January 2008 February	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           200,132	136, 139, 158, 158, 165, 165, 165, 165, 191, 194, 194, 197,	500 500 500 500 500 500 541 233 254	N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 27,959	329,800           333,100           348,700           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345
April May June July August September October November* December January 2008 February March	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           200,132           213,902	136, 139, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 197, 202,	500 500 500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 27,959 28,023	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502
April May June July August September October November* December January 2008 February March April	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           20,200           194,200           212,630           200,132           213,902	136, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 202, 202,	500 500 500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 31,431 27,959 28,023 28,023	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502
April May June July August September October November* December January 2008 February March April May	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           200,132           213,902           213,507	136, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 194, 202, 226,	500 500 500 500 500 500 500 500	N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 31,431 27,959 28,023 28,023 28,023 30,373	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524
April May June July August September October November* December January 2008 February March April May June	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           213,902           213,507           221,507	136, 139, 158, 158, 165, 165, 165, 191, 194, 194, 194, 202, 202, 226, 226,	500 500 500 500 500 500 500 541 233 233 254 547 577 544 544	N/A N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 28,023 30,373	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524
April May June July August September October November* December January 2008 February March April May June July	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           213,902           213,902           221,507           221,507           238,378	136, 139, 158, 158, 165, 165, 165, 165, 191, 194, 194, 194, 202, 202, 226, 2242,	500 500 500 500 500 500 500 500	N/A           31,431           27,959           28,023           30,373           30,373           32,177	329,800           333,100           348,700           353,100           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524           513,506
April May June July August September October November* December January 2008 February March April May June	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           20,200           194,200           194,200           210,529           212,630           200,132           213,902           221,507           238,378           238,378	136, 139, 154, 158, 158, 165, 165, 165, 191, 194, 194, 202, 202, 202, 226, 226, 226, 226, 2242, 242,	500 500 500 500 500 500 500 500	N/A           Solution           N/A           N/A           N/A           31,431           31,431           27,959           28,023           28,023           30,373           30,373           32,177           32,177	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502           444,502           478,524           513,506
April May June July August September October November* December January 2008 February March April May June July	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           213,902           213,902           221,507           221,507           238,378	136, 139, 158, 158, 165, 165, 165, 165, 191, 194, 194, 194, 202, 202, 226, 2242,	500 500 500 500 500 500 500 500	N/A           31,431           27,959           28,023           30,373           30,373           32,177	329,800           333,100           348,700           353,100           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524           513,506
April May June July August September October November* December January 2008 February March April May June July August	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           20,200           194,200           194,200           210,529           212,630           200,132           213,902           221,507           238,378           238,378	136, 139, 154, 158, 158, 165, 165, 165, 191, 194, 194, 202, 202, 202, 226, 226, 226, 226, 2242, 242,	500           51           551           487	N/A           Solution           N/A           N/A           N/A           31,431           31,431           27,959           28,023           28,023           30,373           30,373           32,177           32,177	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           429,630           439,678           441,779           425,345           444,502           444,502           478,524           513,506
April May June July August September October November* December January 2008 February March April May June July August September	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           214,200           194,200           194,200           219,200           238,089           210,529           212,630           200,132           213,902           213,902           221,507           221,507           238,378           238,378           249,163	136, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 194, 202, 226, 226, 226, 226, 242, 242, 258,	500 500 500 500 500 500 500 500	N/A           31,431           31,431           28,023           28,023           30,373           30,373           32,177           32,177           34,475	$\begin{array}{c} 329,800\\ \hline 333,100\\ \hline 348,700\\ \hline 353,100\\ \hline 353,100\\ \hline 353,100\\ \hline 353,700\\ \hline 359,700\\ \hline 359,700\\ \hline 429,630\\ \hline 439,678\\ \hline 441,779\\ \hline 425,345\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 513,506\\ \hline 513,506\\ \hline 531,000\\ \end{array}$
April May June July August September October November* December January 2008 February March April May June July August September October	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           213,902           213,902           213,507           221,507           238,378           238,378           249,163	136, 139, 158, 158, 165, 165, 165, 165, 191, 194, 194, 202, 202, 202, 226, 226, 226, 242, 242, 242, 258,	500           500           500           500           500           500           500           500           500           500           500           500           500           500           500           500           500           500           533           233           254           577           577           544           551           551           187           507	N/A           31,431           31,431           31,431           30,373           30,373           30,373           32,177           32,177           32,177           34,475           34,475	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524           513,506           513,506           531,000           542,125
April May June July August September October November* December January 2008 February March April May June July August September October November	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           238,089           210,529           212,630           200,132           213,902           221,507           238,378           238,378           249,163           249,163           256,786	136, 136, 139, 158, 158, 165, 165, 165, 191, 194, 194, 194, 202, 202, 226, 226, 2242, 242, 258, 258, 258, 265,	500           500           500           500           500           500           500           500           500           500           500           500           500           541           233           254           577           577           544           551           551           187           507           518	N/A N/A N/A N/A N/A N/A N/A N/A N/A 31,431 31,431 31,431 27,959 28,023 28,023 28,023 28,023 30,373 30,373 30,373 32,177 32,177 34,475 34,475 35,886	329,800           333,100           348,700           353,100           353,100           353,100           359,700           359,700           359,700           429,630           439,678           441,779           425,345           444,502           478,524           513,506           513,506           531,000           542,125           558,279
April May June July August September October November* December January 2008 February March April May June July August September October November December	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           200,194,200           2194,200           238,089           210,529           212,630           200,132           213,902           221,507           238,378           238,378           249,163           249,163           256,786           276,590	136, 139, 154, 158, 158, 165, 165, 165, 191, 194, 194, 194, 194, 202, 202, 202, 202, 226, 226, 226, 228, 228, 242, 242, 242, 258, 258, 258, 258, 265, 273,	500 500 500 500 500 500 500 500	N/A           31,431           31,431           27,959           28,023           28,023           30,373           30,373           32,177           32,177           34,475           34,475           35,886           38,846	$\begin{array}{c} 329,800\\ \hline 333,100\\ \hline 348,700\\ \hline 353,100\\ \hline 353,100\\ \hline 353,100\\ \hline 359,700\\ \hline 359,700\\ \hline 429,630\\ \hline 429,630\\ \hline 429,630\\ \hline 425,345\\ \hline 444,779\\ \hline 441,779\\ \hline 425,345\\ \hline 444,502\\ \hline 444,502\\ \hline 478,524\\ \hline 478,524\\ \hline 513,506\\ \hline 513,506\\ \hline 513,506\\ \hline 513,506\\ \hline 531,000\\ \hline 542,125\\ \hline 558,279\\ \hline 589,054\\ \end{array}$
April May June July August September October November* December January 2008 February March April May June July August September October November December April 2009 September	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           194,200           214,200           194,200           212,630           200,132           213,902           221,507           238,378           238,378           238,378           249,163           249,163           256,786           276,590           N/A	136, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 194, 202, 226, 277,	500 500 500 500 500 500 500 500	N/A           31,431           31,431           31,431           32,959           28,023           28,023           30,373           30,373           30,373           32,177           34,475           34,475           35,886           38,846           N/A	$\begin{array}{c} 329,800\\ 333,100\\ 348,700\\ 353,100\\ 353,100\\ 353,100\\ 353,100\\ 359,700\\ 359,700\\ 359,700\\ 429,630\\ 429,630\\ 439,678\\ 441,779\\ 425,345\\ 444,502\\ 444,502\\ 444,502\\ 444,502\\ 444,502\\ 444,502\\ 513,506\\ 513,506\\ 513,506\\ 513,506\\ 531,000\\ 542,125\\ 558,279\\ 589,054\\ 645,000\\ 664,000\\ \end{array}$
April May June July August September October November* December January 2008 February March April May June July August September October November December April 2009	193,300           193,300           194,200           194,200           194,200           194,200           194,200           194,200           214,200           238,089           210,529           212,630           200,132           213,902           213,902           221,507           238,378           238,378           249,163           256,786           276,590           N/A           N/A	136, 139, 154, 158, 165, 165, 165, 165, 191, 194, 194, 202, 222, 222, 222, 222, 225, 225, 242, 258, 258, 265, 275,	500 500 500 500 500 500 500 500	N/A           31,431           31,431           27,959           28,023           30,373           30,373           32,177           32,177           32,177           34,475           35,886           38,846           N/A           N/A	$\begin{array}{c} 329,800\\ \hline 333,100\\ \hline 348,700\\ \hline 353,100\\ \hline 353,100\\ \hline 353,100\\ \hline 353,700\\ \hline 359,700\\ \hline 359,700\\ \hline 429,630\\ \hline 429,630\\ \hline 429,630\\ \hline 425,345\\ \hline 441,779\\ \hline 425,345\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 444,502\\ \hline 513,506\\ \hline 531,000\\ \hline 542,125\\ \hline 558,279\\ \hline 558,279\\ \hline 589,054\\ \hline 645,000\\ \hline \end{array}$

March 2011N/AN/AN/A670,000NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE: \*Figures on Iraqi Security Forces are provided by Iraq's Ministries of Defense and Interior and notCoalition 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.

IRAQ'S RA	<u>NK IN REPORTERS WITHOU</u>	<u>'T BORDERS' ANNUAL</u>	<u>INDEX OF PRESS FREEDOM, 2003-2010</u> <sup>30</sup>
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.

# IRAO'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX

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>40</sup>

Registered for December 2005 elections	Over 300
<b>Registered for March 2010 elections</b>	86

#### TOTAL COUNCIL SEATS IN IRAQ<sup>41</sup>

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.

# $\underline{\textbf{COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES}^{42}$

Total Seats
91
89
70
43
8
6
4
4
2
8

As of January 2011

# IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>43</sup>

	NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Deine Minister	01:11-	Otata af Law Ocalitian
	Nuri al-Maliki	Prime Minister	Shiite	State of Law Coalition
d III	Salih al-Mutlak	Deputy Prime Minister	Sunni	Al Iraqiyah
S	Hussein al-Shahristany	Deputy Prime Minister	Shiite	State of Law / Independent
DEF	Ros Nuri Shawis	Deputy Prime Minister	Sunni	Kurdistan Alliance Democratic Patriotic Alliance of
LEADERSHIP	Jalal Talibani	President	Kurd	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
		Minister of State for Women's		
	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 Iragi Alliance
	Majeed Mohammed Ameen	Health	Sunni Kurd	Kurdistan Alliance
	Ezz al Deen al-Dawla	Agriculture		Shiite
	Liwa'a Smisim	Tourism & Antiquities	Shiite	National Iraqi 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 Iraqi 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 Iragiyah
	Muhammad Shiaa	Human Rights	Shiite	State of Law Coalition
	TBD	e e e e e e e e e e e e e e e e e e e	TBD	TBD
	Ziad Tarik	Electricity	Sunni	Al Iraqiyah
	Muhanad Salaman al-Sa'adi	Water Resources	Sunni	Al Iraqiyah
		Environment		
	Sarkon Sarkon Slioah Muhammed Salih al-Daraji		Christian	 National Iragi Alliance
		Housing & Construction	Shiite	
	Ahmed Nasir al-Karbouly	Industry	Sunni	Al Iraqiyah
	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

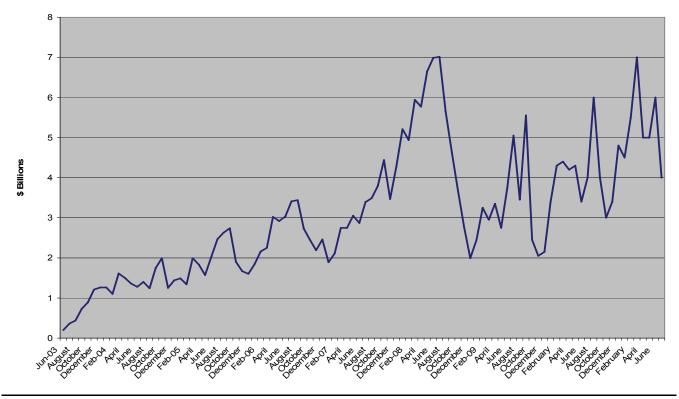
# **ECONOMIC & QUALITY OF LIFE INDICATORS**

# FUEL<sup>44</sup>

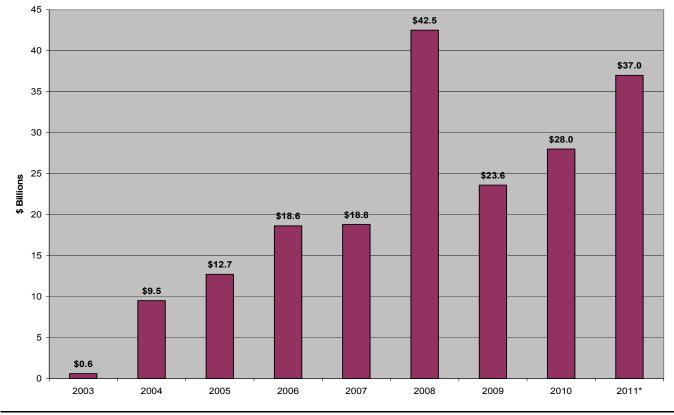
	Millions of b	arrels/day	Fuel supplies available	Millions of barrels/day		
Time	Crude oil production	Crude oil export	Time	Crude oil production Crude oil expor		
timated prewar level	2.5	1.7-2.5	July	2.07	1.71	
May 2003	0.3	0	August	1.91	1.69	
June	0.675	0.2	September	2.30	1.90	
July	0.925	0.322	October	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	2.32	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	1.90	
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>45</sup>	2.10	1.60	December	2.40	1.92	
October	1.91	1.239	January 2010	2.46	1.92	
November	1.91	1.168	February	2.40	2.05	
December	1.98	1.071	March	2.25	1.84	
January 2006	1.73	1.05	April	2.38	1.74	
February	1.83	1.47	Мау	2.35	1.88	
March	2.10	1.32	June	2.33	1.86	
April	2.10	1.52	July	2.30	1.80	
May	2.14	1.51	August	2.30	1.82	
June	2.30	1.67	September	2.32	2.00	
July	2.30	1.68	October	2.35	1.89	
August	2.22	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>46</sup>	2.10	1.44	March	2.32	2.20	
January 2007	1.66	1.45	April	2.48	2.13	
February	2.08	1.50	Мау	2.52	2.03	
March	2.08	1.50		2.55	2.03	
April	2.08	1.50	June July	2.30	1.82	
	2.14	1.50	July	2.37	1.82	
May June	2.03	1.64	4			

**NOTE ON FUEL TABLE:** Above data as of July 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.<sup>47</sup> Kerosene imports began 5 October, 2003. All previous months cover only production.

## MONTHLY OIL REVENUE FROM EXPORTS, JUNE 2003-PRESENT<sup>48</sup>



# YEAR-TO-DATE COMPARISON OF OIL REVENUE FROM EXPORTS, 2003-201149



# THRU: END JULY

**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.

# ELECTRICITY<sup>50</sup>

(Meg		electricity generated watts)	Average hours of	f electricity/day	Average of mega watt hours	
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 3,990	1,075	N/A	N/A	73,687	
an-Jun 2004 Avg* Jul-Dec Avg*	<u>3,990</u> 4,070	1,154 1,260	N/A 12.4	N/A 14.3	84,416 95,730	
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* December**	3,742 3,800	N/A N/A	13.3 12.0	8.8 6.1	89,800 91,400	
	,				,	
January 2006 February	3,640 3,700	N/A N/A	9.8 10.3	4.0 5.9	87,400 88,600	
March	4,000	N/A N/A	13.1	7.8	96,300	
April	3,700	N/A N/A	13.1	4.5	96,500	
May	3,900	N/A 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	<u>9.2</u> 8.0	6.7 4.4	85,968 86,100	
January 2007 February	3,590	N/A N/A	9.3	4.4 6.0	86,100	
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 January 2008	4,270 4,030	N/A N/A	11.6 8.7	8.9 7.0	102,415 96,660	
February	3,950	N/A N/A	9.7	7.5	96,000	
March	4,220	N/A	N/A	N/A	101,270	
April	4,030	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 November	4,680 5,080	N/A N/A	13.4 14.7	13.6	112,225	
December	5,155	N/A N/A	14.7	16.6 14.3	121,890 123,670	
January 2009	6,055	N/A N/A	14.1	14.5	145,350	
February	5,345	N/A	14.5	15.1	128,260	
March	5,275	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	N/A N/A	128,710	
July	5,940	N/A N/A	N/A N/A	N/A N/A	142,555 156,350	
August September	6,515 6,440	N/A N/A	15.2	N/A 15.6	156,350	
October	5,890	N/A N/A	N/A	N/A	134,490	
November	5,710	N/A	N/A	N/A	137,080	
December	5,905	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 5,250	N/A N/A	18.4 N/A	19.5 N/A	150,670	
April May	5,250	N/A N/A	N/A N/A	N/A N/A	126,100 133,960	
June	6,205	N/A N/A	N/A N/A	N/A N/A	148,960	
July	5,880	N/A N/A	N/A N/A	N/A N/A	143,500	
August	6,450	N/A	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	6,100	N/A	N/A	N/A	146,500	
January 2011	6,575	N/A	N/A	N/A	157,800	
February	6,640	N/A	N/A	N/A	159,300	
March	6,230 5,990	N/A N/A	N/A N/A	N/A N/A	149,460	
April	· · · · · · · · · · · · · · · · · · ·		N/A N/A	N/A N/A	143, 755 152, 590	
May	6,360	N/A				

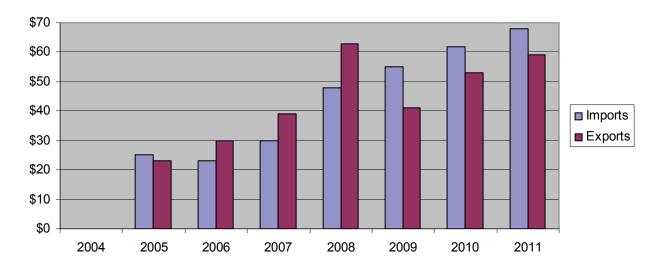
AS OF: June 2011. NOTE ON ELECTRICITY TABLE: As of 2011, the available supply of electricity averaged about 56% of demand. Total generation capacity, including Kurdistan, is roughly 16,500 MW with production averaging 5,784 the first quarter of 2011. \*See Iraq Index versions prior to July 2010 for monthly breakdowns. \*\*Only includes the first week of June's averages.

# **GDP ESTIMATES AND PROJECTIONS, 2002-2012**<sup>51</sup>

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011e	2012e
Nominal GDP (in USD billion)	20.5	13.6	25.8	31.4	45.1	57.0	86.6	65.2	82.2	108.4	128.1
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	2,087	2,564	3,301	3,808
Real GDP (% change)	-7.8	-41.4	46.5	3.7	5.9	4.1	9.5	4.2	0.8	9.6	12.6
Consumer Price Inflation											
(annual %)	19.0	34.0	32.0	32.0	50.0	30.1	2.7	-2.8	5.1	5.0	5.0

(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.



# **IRAQ'S TRADE BALANCE, 2004-2011**<sup>52</sup>

NOTE ON TABLE: \$ in Billions U.S.

# APPROPRIATIONS PROVIDED FOR OPERATION IRAQI/ENDURING FREEDOM BY FUNDING SOURCE, FY2003 THRU FY2012 REQUEST<sup>53</sup>

Operation and Funding Source	FY01 & FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY2011 CRA P.L. 112-6	FY2012 Request	Cum. Enacted FY2001- FY2011	Cum. Total w/ FY2011 CRA & FY2012 Request
DOD	0	50.0	56.4	83.4	98.1	127.2	138.5	92.0	66.5	45.7	10.6	757.8	768.8
State/USAID	0	3.0	19.5	2.0	3.2	3.2	2.7	2.2	3.3	2.3	6.2	41.4	47.6
VA Medical	0	0	0	0.2	0.4	0.9	0.9	1.2	1.5	1.3	0.9	6.3	7.2
Total: Iraq	0	53.0	75.9	85.6	101.7	131.3	142.1	95.5	71.3	49.3	17.7	805.5	823.2

^Numbers are in billions of dollars U.S.

# ESTIMATED AVAILABILITY OF ESSENTIAL SERVICES<sup>54</sup>

SERVICE	FEBRUARY 2008	FEBRUARY 2009	EARLY 2011
Sewage (% population with access to sanitation)	8%	20%	26%
Water (% population with access to potable water)	22%	45%	70%*

\*UNESCO reports 7.6 million Iraqis lacking access to drinking water. A generously low estimate of availability based off total population is offered.

#### 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 SUBSCRIBERS**<sup>55</sup>

TELEPHONE SUBSCRIBERS	T.I. 1	- h
Time	-	subscribers
Estimated prewar level	833	
September	600,000	
December	600,000	
January 2004	600,000	
February	900,000	
March	984,225	
April	1,095,000	
May	1,220,000	
June	1,200,000	
July	N	/A
August	1,463,148	
September	1,579,457	
October	1,753,000	
November	2,135,000	
December	2,152,000	
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	6,836,854	
April	~7,400,000	
August	~8,100,000	
September	~8,200,000	
October	~8,20	
November	~8,500,000	
December	,	0,000
January 2007	~9,80	
April	~9,83	
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)	~19,500,000 (cenular) 1,500,000 (landine) 1,100,000	
i i cvious goai (Jaii, 2004)	1,100,000	

**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>56</sup>

IIIIII BD 00	Hum (ED VCD GES		
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		
April 2011	1,261		
NOTE ON TE	NED HE GES SHARE		

**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.<sup>57</sup> The estimated need for is for 1,500 judges according to the US Department of Justice.<sup>58</sup>

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

# INTERNET SUBSCRIBERS<sup>59</sup>

# **DOCTORS IN IRAQ**<sup>60</sup>

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.

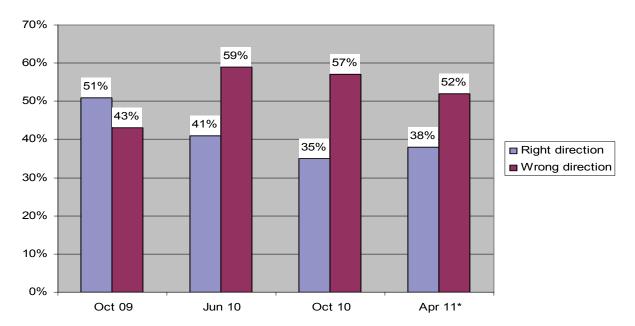
# **EDUCATION INDICATORS**<sup>61</sup>

	YEAR	NUMBER/% OF STUDENTS
Number of Children Enrolled in Primary Schools Nationwide		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.

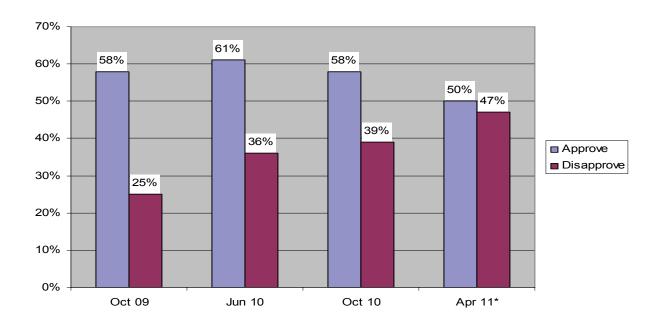
# <u>POLLING/POLITICS</u>

<u>Survey of Iraqi Public Opinion</u><sup>62</sup> Conducted by the International Republican Institute – Most recent release, June 2011



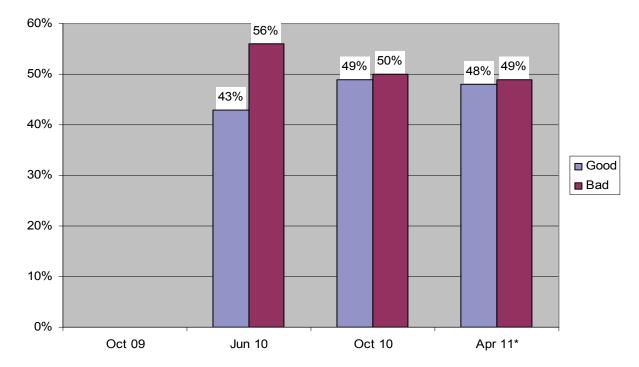
# **QUESTION: IS THE COUNTRY HEADED IN THE RIGHT OR WRONG DIRECTION?**

NOTE: All polls are national except the one conducted in April 2011, which was conducted in the "Northern Triangle" of Anbar, Diyala, Kirkuk, Ninawa and Salahhadin provinces.



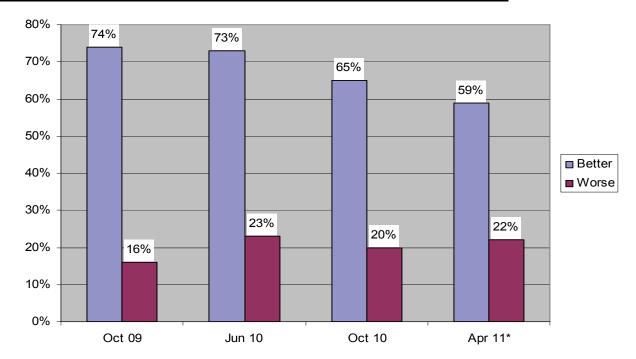
# **QUESTION: DO YOU APPROVE OR DISAPPROVE OF THE IRAQI NATIONAL GOVERNMENT?**

NOTE: All polls are national except the one conducted in April 2011, which was conducted in the "Northern Triangle" of Anbar, Diyala, Kirkuk, Ninawa and Salahhadin provinces.



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

**NOTE:** All polls are national except the one conducted in April 2011, which was conducted in the "Northern Triangle" of Anbar, Diyala, Kirkuk, Ninawa and Salahhadin provinces. The responses in the April section here are an average of the 5 provinces.



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

**NOTE:** All polls are national except the one conducted in April 2011, which was conducted in the "Northern Triangle" of Anbar, Diyala, Kirkuk, Ninawa and Salahhadin provinces.

<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 IBCbased 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 *France Presse*, October 1, 2010. Muhanad Mohammed, "Iraq war victims down in October, despite Church siege", *Reuters*, November 1, 2010. Aseel Kami, "Civilian deaths decline in Iraq for third month", *Reuters*, December 1, 2010. "Iraqi civilian deaths down in 2010", *Reuters*, March 1, 2011. "Iraq Casualties Rise in January", *Radio Free Europe / Radio Liberty*, February 1, 2011. "Iraq has fewer violent deaths in February", *Reuters*, May 1, 2011. "Iraq civilian deaths lowest this year in May", *Reuters*, June 1, 2011. "Iraq civilian deaths, but injuries drop in April", *Reuters*, August 1, 2011.

<sup>2</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

<sup>3</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (<u>http://www.icasualties.org/Iraq/IraqiDeaths.aspx</u>).

<sup>4</sup> Special Inspector General for Iraq Reconstruction, Quarterly Report to the United States Congress, April 30, 2011, p. 84.

<sup>5</sup> David Kenner, "Panetta: 1,000 al Qaeda terrorists still in Iraq", Foreign Policy's The Cable, June 9, 2011.

<sup>6</sup> Aaron C. Davis, "In Kirkuk, Iraq, a test of U.S. peacekeepers' lasting impact," *The Washington Post*, February 9, 2011.

<sup>7</sup> "Five killed in Iraq attacks: officials", Agence France Presse, August 2, 2010. "42 killed in Iraq attacks as Qaeda plants flag", Agence France Presse, August 3, 2010. "60 killed in Iraq ahead of Ramadan", Agence France Presse, August 8, 2010. Jane Arraf, "Iraq attacks likelt to increase during Ramadan, says US", Christian Science Monitor, August 9, 2010. "Anti Qaeda militia leader among four killed in Iraq", Agence France Presse, August 10, 2010. "Eight Iraqi soldiers killed in booby-trapped house", Agence France Presse, August 11, 2010. Saad Abdul-Kadeer, "6 Iraqi forces killed as checkpoints attacked", The Associated Press, August 14, 2010. "Pharmacist back from US among 18 killed in Iraq unrest", Agence France Presse, August 15, 2010. "Four Iranian pilgrims on bus among five killed in Iraq bomb", Agence France Presse, August 16, 2010. "59 die in suicide attack on Iraq army recruitment centre", Agence France Presse, August 17, 2010. "US troops fire back as suicide bombers kill 12 in Baghdad", Agence France Presse, September 5, 2010. "Five killed in attacks across Iraq", Agence France Presse, September 17, 2010. "Twin Baghdad car bombs kill 29", Agence France Presse, September 19, 2010. "Five killed in Baghdad violence, including four young boys", September 23, 2010. "Seven killed in Iraq violence", Agence France Presse, September 26, 2010. "10 killed in Iraq violence, including journalist", Agence France Presse, October 4, 2010. Saad Abdul-Kadir, "Twin blasts kill 5 at market south of Baghdad", Associated Press, October 7, 2010. Hamid Ahmed, "Roadside bomb in Baghdad kills 4, wounds 6", Associated Press, October 14, 2010. "Pre-dawn bomb kills eight members of Iraqi officer's family", Agence France Presse, October 19, 2010. "Seven killed in Iraq attacks", Agence France Presse, October 26, 2010. "Six killed in Iraq bombings", Agence France Presse, October 27, 2010. "Iraq suicide bombing kills at least 25, wounds 70: police", Agence France Presse, October 29, 2010. Barbara Surk and Lara Jakes, "Iraqi Christians mourn after church siege kills 58", The Associated Press, November 1, 2010. "Baghdad bombs kill 63", Agence France Presse, November 2, 2010. "Govt deal eludes Iraqi leaders as 28 dead in Shiite south", Agence France Presse, November 8, 2010. "Iraq violence kills nine", Agence France Presse, November 14, 2010. "Blasts, drive-by shootings kill 11 people across Iraq", Los Angeles Times, November 25, 2010. Bushra Juhi, "Baghdad bombs targeting Shiite areas kill 17", The Associated Press, December 4, 2010. Mazin Yahya, "Bombs, shootings kill 5 Iraqis, wound pilgrims", The Associated Press, December 8, 2010. Hamid Ahmed and Lara Jakes, "Iraqi officials say 17 killed in suicide bombing", The Associated Press, December 12, 2010. "Iraq attacks target Shiites, Sahwa", Agence France Presse, December 13, 2010. "Bomb kills three at Baghdad Shiite ceremony", Agence France Presse, December 14, 2010. Jack Healy, "Iraq: 4 Killed at Shiite Observance", The New York Times, December 14, 2010. "Home bombings kill five in Iraq", Agence France Presse, December 24, 2010, Nawaf Jabbar and Salar Jaff, "Iraqi city's 2nd suicide attack in weeks kills 17", Chicago Tribune, December 28, 2010. "Suicide bombers kill four in Iraq police station", Agence France Presse, December 29, 2010. Ned Parker and Hameed Rasheed, "At least 60 die in blast at recruit site; 160 others injured in deadliest attack of its kind since November", Chicago Tribune, January 19, 2011. "16 dead in Iraq suicide attacks", Agence France Presse, January 19, 2011. "Suicide car bomb kills 3 at central Iraq police HQ", Agence France Presse, January 20, 2011. Salar Jaff and Ned Parker, "Suicide bombings target Iraq pilgrims; At least 56 killed, nearly 200 injured in third attack in 3 days", Chicago Tribune, January 21, 2011. Saad Abdul-Kadir, "Iraq: Car bombs targeting Shiite pilgrims kill 26", The Associated Press, January 24, 2011. Ned Parker and Salar Jaff, "Baghdad car blast kills 48, hurts 121; Rising violence reaches capital at funeral tent", Chicago Tribune, January 28, 2011. Michael Schmidt, "Iraq: Bombs in Anbar Kill 10, Mostly Police Officers", The New York Times, February 4, 2011. "Five killed in blasts south of Baghdad", Agence France Presse, February 7, 2011. "Northern Iraq attacks kill 10", Agence France Presse, February 9, 2011. Lara Jakes, "Car bomb kills 8 pilgrims on way to Iraqi shrine", The Associated Press, February 10, 2011. "Death foll from Iraqi suicide attack rises to 33", Agence France Presse, February 13, 2011. "Five killed in Iraq bomb attacks", Agence France Presse, February 15, 2011. "At least 16 killed in Iraq attacks", Agence France Presse, February 17, 2011. Sinan Salaheddin, "Suicide car bomber kills 12 north of Baghdad", February 21, 2011. "West Iraq suicide attack kills 11: police", Agence France Presse, February 24, 2011.

<sup>8</sup> Cara Buckley, "U.S. Military Plans To Bolster Iraqi Sentry Forces By 10,000", *New York Times*, November 29, 2007. Amit R. Paley and Karen De Young, "Iraq's Quality of Life Marked by Slow Gains, Many Setbacks", *Washington Post*, November 30, 2007. Jim Michaels, "In Baghdad, Hope That Sects Will Continue to 'Play Nice'", *USA Today*, December 6, 2007. Karen De Young and Amit R. Paley, "U.S. Plans to Form Job Corps for Iraqi Security Volunteers", *Washington Post*, December 7, 2007. Rear Admiral Gregory Smith, Press Conference from Iraq, December 9, 2007. Accessed at: <u>http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=15703&Itemid=131</u> Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, p. 107. Amit R. Paley, "U.S. Enlists and Arms Patrols in Sadr City", *Washington Post*, June 12, 2008. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, July 30, 2008, page 94. Accessed at:

http://www.sigir.mil/reports/quarterlyreports/default.aspx Hamza Hendawi, Iraq moves against some US-backed Sunni fighters", *Associated Press*, August 18, 2008. Shaun Waterman, "Shi'ite Resistance To Sunnis Threatens Progress of Surge", *United Press International*, August 27, 2008. Erica Goode, "U.S. Military Will Transfer Control of Sunni Citizen Patrols to Iraqi Government", *New York Times*, September 2, 2008. Mary Beth Sheridan, "A Delicate Changing of the Guard", *Washington Post*, October 2, 2008. Adam Ashton, "Iraqi Government to Take Control of Sunni Militia", *Miami Herald*, December 27, 2008. "Anbar Sons of Iraq Transfer Complete", February 9, 2009, Multi-National Corps-Iraq press release. Measuring Stability and Security in Iraq March 2009, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. vi (and subsequent reports). Julian E. Barnes, "Analysts See Iraq on Edge", *Chicago Tribune*, August 23, 2009. Multi-National Forces Iraq, Unclassified Slide packet, September 19, 2009. Office of the Special Inspector General for Iraq Reconstruction, "Sons of Iraq Program: Results are Uncertain and Financial Controls Were Weak", January 28, 2011, p. 17.

<sup>9</sup> Fatality numbers from January 1, 2005 and onwards are reported as documented daily from "Operation Iraqi Freedom U.S. Casualty Status," *Department of Defense*. (www.defenselink.mil/news/casualty.pdf). Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

<sup>10</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

<sup>11</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.

<sup>13</sup> Military Casualty Information, Statistical Information and Analysis Division, Department of Defense,

(http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf).

<sup>14</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).

<sup>15</sup> "Details of British Casualties," British Ministry of Defense, (www.operations.mod.uk/telic/casualties.htm).

<sup>16</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).

<sup>17</sup> Ibid.

<sup>18</sup>Numbers for all months based on a <u>partial list</u> of contractors killed in Iraq according to ICasualties.org (www.icasualties.org). Jason Straziuso, "Twelve Car Bombs in Iraq Cause Relatively Few Casualties; Sudanese Hostages Released," *Associated Press*, January 1, 2006. Palestinian killed. "Kidnappers Release Free 3 Iranian Women, Kill Iranian Man and Iraqi Driver North of Baghdad," *Associated Press Worldstream*, February 12, 2006. Iranian killed. Paul Garwood, "Iraq's Interior Ministry Launches Probe Into Claims Police Have Been Running Death Squads," *Associated Press Worldstream*, February 16, 2006. Jordanian killed. "US Hostage Found Dead as Bush Admits Iraq Dangers," *Agence France Presse*, March 11, 2001. American killed. Bushra Juhi, "Iraqi Soldiers Search for Weapons in Northern Baghdad After 2 Days of Clashes in Sunni Arab District," *Associated Press*, April 19, 2006. 5 foreigners killed. One is Egyptian. Additional 4 foreigners will be added pending further information that distinguishes them from those listed as contractors killed on the Iraq Coalition Casualties website. "US Reporter 'Serious' Wounds From Iraq Bomb," *Agence France Presse*, May 29, 2006. 2 Brits killed. "Russian Iraq Embassy Worker Killed, Four Staff Kidnapped," *Agence France Presse*, June 3, 2006. Russian killed. "Ten Sunni Students Seized, Dozens Killed as Iraq PM Talks Peace," *Agence France Presse*, June 26, 2006. 4 Russians killed. Elana Becatoros, "Iraqi Prime Minister Meets Influential Cleric; 13 Pilgrims from Pakistan, India Killed," *Associated Press*, September 2, 2006. "Turkish Hostage Killed in Iraq," *Agence France Presse*, November 13, 2006. Herve Bar, "Baghdad ambush kills US aid worker", *Agence France Presse*, January 23, 2007. American, Croatian and Hungarian killed. Kim Gamel, "Helicopter of U.S. Security Company Crashes in Baghdad; 5 killed", *Associated Press*, January 23, 2007. Security contractors killed Press, Dave 6, 2008. <sup>19</sup> Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights

Worldstream, April 5, 2007. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", Agence France Presse, May 6, 2007. Hamid Ahmed, "3 iraqi Journalists Killed in Drive-by Shooting in Northern Iraq", Associated Press, May 9, 2007. Ravi Nessman, "Two Iraqi Journalists working for ABC News killed in ambush, ABC says", Associated Press Worldstream, May 18, 2007.
 <sup>20</sup> Ibid.

<sup>21</sup> Ibid.

<sup>22</sup> International News Safety Institute, "Iraq War Casualties," accessed at <u>http://www.newssafety.com/casualties/iraqcasualties.doc</u>, on January 10, 2007. <sup>23</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.

<sup>24</sup> Doug Smith and Richard Boudreaux, "Bombs Kill at Least 15 in Baghdad," Los Angeles Times, January 20, 2006. Thom Shanker, "Abu Ghraib Called Incubator for Terrorists," New York Times, February 15, 2006. March and April 2006 numbers are author's estimates. Bushra Juhi, "Attack on Iraqi Interior Ministry Kills 2 Employees; Car Bomb in Hillah Kills at Least 5," Associated Press Worldstream, May 30, 2006. John F. Burns, "Iraq to Release Detainees in Bid to Ease Tensions," New York Times, June 7, 2006. Patrick Quinn, "US Wartime Prison Network Grows Into Legal Vacuum for 14,000," Associated Press, September 18, 2006. William Mann, "Former US Attorney General Says Hanging Saddam Would Cause Bloodbath in Iraq," Associated Press, October 5, 2006. Thomas Wagner and Sinan Salaheddin, "US Choppers Back Iraqi Raid of Baghdad," Associated Press Online, December 1, 2006. Walter Pincus, "U.S. Expects Iraq Prison Growth; Crackdown Likely to Mean More Inmates at 2 Detention Centers", Washington Post, March 14, 2007. Gordon Lubold, "US Priority: Managing Captives In Iraq", Christian Science Monitor, April 6, 2007. Walter Pincus, "U.S. Holds 18,000 Detainees in Iraq", Washington Post, April 15, 2007 Joshua Partlow, "New Detainees Strain Iraq's Jails", Washington Post, May 15, 2007. Sinan Salaheddin, "Suicide bomber Kills 13 Iraqi Soldiers", Associated Press Online, June 9, 2007. Elaine M. Grossman, "U.S., Iraq Freed Roughly 44,000 Suspected Insurgents Since March 2003", Inside the Pentagon, July 12, 2007. Depatrment of Defense conference call with Maj. Gen. Douglas Stone, Deputy Commanding General, Detainee Operations, MNF-I, August 7, 2007. Walter Pincus, "Surge' has led to More Detainees", Washington Post, August 15, 2007. "U.S. detains nearly 25,000 in Iraq", Agence France Presse, October 10, 2007 Lauren Frayer, "US releases 500 Iraqi prisoners from camps overloaded with surge suspects", Associated Press, November 8, 2007. Solomon Moore, "U.S. troops kill 11 Shiite Militiamen", New York Times, December 28, 2007. Gen. Raymond Odierno, Press Conference from Baghdad, January 17, 2008. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4122 RADM Gregory Smith, Press Conference from Baghdad, February 17, 2008. Jim Michaels, "Foreign Fighters Getting Out of Iraq, Military Says", USA Today, March 21, 2008. Steve Lannen, "Iraqi detainees languish uncharged in crowded jails", McClatchy Newspapers, April 9, 2008. "Iraqi Court Rulings Stop at U.S. Detention Sites", Associated Press, May 18, 2008. Alissa J. Rubin, "U.S. Remakes Jails in Iraq, But Gains Are At Risk", *New York Times*, June 2, 2008. Kim Gamel, "U.S. says Extremists Recruited Detainees", *Associated Press*, July 27, 2008. Richard Tomkins, "Iraqi Prisoners Reformed, Released", *Washington Times*, August 12, 2008. "11,000 Freed; U.S. Still Holds 19,700 Iraqis", Associated Press, August 31, 2008. Christopher Torchia, "Bombs kill at least 35, Iraqis say", Associated Press, September 15, 2008. Tina Susman, "Iraqi Detainees Languish in Clogged Justice System", Los Angeles Times, September 22, 2008. Alissa J. Rubin, "A Puzzle Over Prisoners As Iraqis Take Control", New York Times, October 25, 2008. Ryan Lucas, "Security Deal May Set 5,000 Detainees Free", Washington Times, November 24, 2008. Jim Michaels, "U.S. Builds Cases on Dangerous Detainees", USA Today, December 3, 2008. Andrea Stone, "Prison Abuse A Concern As

<sup>&</sup>lt;sup>12</sup> The total number of deaths as listed here may vary slightly from the Total Fatalities listed under "US Troop Fatalities Since March 19, 2003" because the two charts use data from different sources. Any discrepancy is likely to be a result of a difference in the cut-off time until which data was included each day and at the end of the month.

Iraq Takes Detainees", USA Today, January 26, 2009. Sam Dagher, "With New Name and Mission, The Infamous Abu Ghraib Prison Prison Is to Reopen", New York Times, February 21, 2009. Lara Jakes, "Thousands of Detainees in Iraq Being Freed Due to Lack of Evidence", Associated Press, March 20, 2009. Joseph Giordano, "Number of detainees in Iraq back to 2005 levels", Stars & Stripes, May 7, 2009. MNF-I, Joint Task Force 134 Press Release, JTF-134 Detainee Operations Drops to One Brigade, June 9, 2009. Richard Tomkins, "Iraqi Detainee Numbers Lessen", United Press International, July 16, 2009. Qassim Abdul-Zahra, "Iraq: Suspected Bomber Recently Released by US", Associated Press, August 30, 2009. "US Army to close Camp Bucca jail in south Iraq", Agence France Presse, September 16, 2009. Lindsay Wise, "Mission for some: Watch over detainees", Houston Chronicle, January 10, 2010. Ben Hubbard, "US military hands over prison to Iraqi government", Associated Press, March 15, 2010.

25 "Fewest US Troops in Iraq Since Summer," New York Times, January 24, 2006. Ann Scott Tyson, "US Commander in Iraq Says 'Crisis Has Passed'; Civil War Still Possible, Casey Warns," Washington Post, March 4, 2006. "US Troop Drawdown in Iraq "Entirely Probable:" Rice," Agence France Presse, March 26, 2006. Anne Gearan, "Rice, Rumsfeld Encouraged by Grit of New Iraqi Leader," Associated Press Worldstream, April 27, 2006. William Kole, "Italy, South Korea Latest to Pull Troops from US-Led 'Coalition of the Dwindling' in Iraq," Associated Press Worldstream, May 31, 2006. Lolita Bandor, "Casey: US Forces in Iraq to Shrink," Associated Press Online, June 23, 2006. Anne Plummer Flaherty, "Iraqi PM Asks for More Money, More Troops," Associated Press Online, July 27, 2006. Hassan Abdul Zahra, "Iraqi Shiite Leader Rejects Role For US Reinforcements," Agence France Presse, July 28 2006. Coalition troop numbers from Iraq Weekly Status Report, Department of State. Accessed at http://www.state.gov/p/nea/rls/rpt/iraqstatus/. Lolita C. Baldor, "Rumsfeld Reverses Decision, Will Testify at Senate Hearing," Associated Press Worldstream, August 3, 2006. Lolita Bandor, "Marines to Recall Troops on Voluntary Basis As Iraq Troop Levels Increase," Associated Press Worldstream, August 23, 2006. David Cloud, "No Cutback Likely in US Troop Levels for Iraq Before Spring, Top Regional Commander Says," New York Times, September 20, 2006. "Danish Soldier Killed in Iraq," Agence France Presse, October 6, 2006. Terence Hunt, "Bush Says US Commanders Say Current Troop Level in Iraq is Sufficient," Associated Press, November 2, 2006. Ann Scott Tyson, "Rumsfeld Called for Change in War Plan," Washington Post, December 3, 2006. Anne Flaherty, "Biden Vows to Fight any Iraq Troop Boost", Associated Press Online, December 27, 2006. David Sanger, "Bush Adds Troops in Bid to Secure Iraq", New York Times, January 11, 2007. "Iraqi troops crucial in US Iraq plan: US Army Secretary", Agence France Presse, January 22, 2007. Julian E. Barnes and Peter Spiegel, "Fallback Strategy for Iraq: Train Locals, Draw Down Forces", Los Angeles Times, March 12, 2007. "U.S. Iraq chief 'encouraged' by surge in U.S. troops", Agence France Presse, March 18, 2007. Lauren Frayer, "Another Jolt to Security", Philadelphia Inquirer, April 20, 2007. Chris Kraul, "3,700 U.S. troops arrive in Iraq", Los Angeles Times, May 3, 2007. John Ward Anderson, "Sunni Shrine Leveled In Apparent Reprisal", *Washington Post*, June 16, 2007. Ann Scott Tyson, "General: Iraq Forces Far From Self-Sufficiency", *Washington Post*, June 26, 2007. T. Christian Miller, "Private Contractors Outnumber U.S. Troops in Iraq", *Los Angeles Times*, July 4, 2007. Molly Hennessey-Fiske and Julian E. Barnes, "U.S. Forces In Iraq Largest Of The War", Los Angeles Times, August 8, 2007. Major General Sherlock, Press Conference from the Pentagon Briefing Room, September 6, 2007. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4035 Lolita C. Baldor, "Pentagon to Alert 8 Guard Units for Duty", Associated Press Online, October 18, 2007. Ann M. Simmons, "U.S. troop levels in Iraq to fall by 5,000 next month; The Army's 3<sup>rd</sup> Brigade, 1<sup>st</sup> Cavalry, which has been operating mostly in volatile Diyala province, is to depart", Los Angeles Times, November 25, 2007. Ned Parker, Divisions appear to deepen in Iraq despite relative calm", Los Angeles Times, December 10, 2007. Sam Dagher, "New Commender's Baghdad Strategy: 'Preserve Gains'", Christian Science Monitor, January 30, 2008. "US to withdraw 4,000 troops from Iraq", Agence France Presse, May 29, 2008. "U.S. to Send 30,000 Troops to Iraq", Associated Press, June 28, 2008. Josh White, "U.S. Deaths Rise in Afghanistan", Washington Post, July 2, 2008. Nancy Youssef, "U.S. May Need to Shift Troops to Afghanistan", Miami Herald, July 30, 2008. Gina Chon, "U.S. Troop Withdrawals Could Quicken In Iraq", Wall Street Journal, March 23, 2009. Rod Nordland, "Exceptions to Iraq Deadline Are Proposed", New York Times, April 27, 2009. Elisabeth Bumiller, "General Sees a Longer Stay in Iraq Cities for U.S. Troops", New York Times, May 9, 2009. Jane Arraf, "Why Was Top US General Late for his Own Press Conference? Iraqi Security.", Christian Science Monitor, June 15, 2009. Aamer Madhani, "U.S. troops in Iraq have time on hands", USA Today, October 21, 2009. Christopher Torchia, "Iraq vote faces likely delay", Associated Press, November 18, 2009. Dana Hedgpeth, "Panel says firms need U.S. guidance to reduce contractors in Iraq", The Washington Post, March 30, 2010. Donna Miles, "Odierno Notes Progress of Iraqi Forces", American Forces Press Service, April 26, 2010. Anne Gearan, "More US troops in Afghanistan than Iraq, a first", Associated Press, May 24, 2010. Richard Lardner, "State Department wants combat gear for security in Iraq", Associated Press, June 14, 2010. "At least 11 killed, 16 wounded in attacks across Iraq", CNN, June 24, 2010. Jim Garamone, "Mullen Calls for Long-Term Partnership with Iraqi Military", American Forces Press Service, July 27, 2010. Anthony Shadid, "U.S. Meets Aug. 31 Troop Target in Iraq", New York Times, August 24, 2010. Serena Chaudhry, "U.S. soldiers in Iraq restless in advisory role", Reuters, October 24, 2010. Nayla Razzouk, "U.S. Troops No Longer Needed in Iraq After 2011, Al-Maliki Says", Bloomberg News, November 27, 2010. Lara Jakes, "Analysis: Bombings highlight Iraq's instability", *The Associated Press*, January 21, 2011. Lara Jakes, "Iraq weighs if US troops should stay after 8 years", *Associated Press*, March 18, 2011. "Iraqi Police Said to Fire on a Protest, Striking 7", *The Associated Press*, April 17, 2011. Elisabeth Bumiller, "Gates Sees Iran as a Consideration for U.S. Troops in Iraq", *New York Times*, May 24, 2011. "American Forces in Afghanistan and Iraq", *New York Times*, June 22, 2011. Andrew Tilghman, "Panetta says he will seek to protect benefits", Air Force Times, August 19, 2011.

<sup>26</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, July 2005 (p. 6), October 2005 (p. 21), February 2006 (p. 26), May 2006 (p. 34), August 2006 (p. 32), November 2006 (p. 21), March 2007 (p. 15), June 2007 (p. 21), September 2007 (p. 17), December 2007 (p. 22). Accessible at <a href="http://www.defenselink.mil/home/features/Iraq\_Reports/Index.html">http://www.defenselink.mil/home/features/Iraq\_Reports/Index.html</a> (and subsequent updates)

<sup>27</sup> Bushra Juhi, "2 U.S. Fliers Die in Iraq Helicopter Crash, Associated Press, June 27, 2005. The Associated Press, "Fatal Helicopter Crashes in Iraq War," Associated Press Online, June 27, 2005. Information from Iraq Coalition Casualty Count (icasualties.org/oif) is also used. Antonia Castaneda, "Sunni Arabs Reject Shiite Proposal for Federal Iraq; Two Wounded in Crash of US Apache Helicopter," Associated Press, August 12, 2005. "Four US Servicemen Killed in Western Iraq," Agence France Presse, November 2, 2005. "Two US Pilots Killed in Helicopter Crash in Iraq," Agence France Presse, December 27, 2005. "Twelve Die in US Copter Crash in Iraq," Agence France Presse, January 8, 2006. "Fatal Helicopter Crashes in Iraq War," Associated Press, January 9, 2006. "Two US Pilots Die in Iraq Helicopter Crash," Agence France Presse, January 13, 2006. "Fraction of Ballots Cancelled After Iraqi Vote Probe," Agence France Presse, January 16, 2006. US helicopter crashed north of Baghdad, killing its two pilots. "Two US Pilots, Four Troops Killed in Iraq," Agence France Presse, April 2, 2006. "Two Killed When US Helicopter Shot Down in Iraq," Agence France Presse, May 15, 2006. "Attacks in Iraq Kill 54 People in Bloodiest Day in Recent Weeks," Associated Press Worldstream, May 30, 2006. US helicopter crashed in western Iraq; 2 marines killed. Hostile fire not suspected. "U.S. Says Crew Survives Apache Helicopter Crash South Of Baghdad," Associated Press, July 13, 2006. US helicopter crashed southwest of Baghdad; no fatalities. Hostile fire suspected but not confirmed. Sameer Yacoub, "Bodies of Two US Service Members Found After Helicopter Crash in Western Iraq," Associated Press, August 11, 2006. US helicopter crashed in western Iraq; 2 soldiers killed. Hostile fire not suspected. "Two US Soldiers Killed in Iraq Chopper Crash," Agence France Presse, November 6, 2006. US helicopter crashed; 2 soldiers killed. Cause unknown at this time. Qais al-Bashir, "US Helicopter Goes Down in Volatile Anbar Region; 4 Marines Dead," Associated Press, December 4, 2006. US helicopter crashed; 4 marines killed. Cause was mechanical problems. Jay Deshmukh, "US chopper crash kills 13 troops in Iraq", Agence France Presse, Janaury 20, 2007. US helicopter crashed; 13 U.S. soldiers killed. "Two soldiers killed in US helicopter crash", Agence France Presse, January 28, 2007. 2 U.S. helicopter crashed; 2 U.S. soldiers killed. Kim Gamel, "U.S. helicopter goes down north of Baghdad, 4th such loss in two weeks", Associated Press, February 2, 2007. U.S. helicopter crashed; 2 soldiers killed. Robert H. Reid, "U.S. helicopter crashes in flames northwest of Baghdad, killing all 7 on board", Associated Press. February 7, 2007. U.S. helicopter crashed; 7 soldiers killed. James Glanz, "Insurgents Stepping Up Efforts to Down U.S. Helicopters in Iraq", New York Times, February 12, 2007. Sinan Salaheddin, "U.S. helicopter shot down north of Baghdad; all aboard safely evacuated", Associated Press, February 21, 2007. Bassem Mroue, "4 Britons Dead in Iraq; U.S. Copter Down", Associated Press Online, April 5, 2007. "U.S. Chopper Crashes in Iraq, Two Killed", Agence France Presse, May 29, 2007. Joshua Partlow, "Iran's Elite Force is Said to Use Hezbollah as 'Proxy' in Iraq", Washington Post, July 3, 2007. "U.S. soldier killed in July 4 chopper crash in Iraq", Agence France Presse, July 4, 2007. Kim Gamel, "U.S. monthly death toll in Iraq at lowest point in 8 months; Iraqi casualties rise" Associated Press Worldstream, August 1, 2007. Marwan Ibrahim, "Iraq market bombed, US helicopter forced down", Agence France Presse, August 10, 2007. "Ten US soldiers killed in Iraq", Agence France Presse, August 14, 2007. Dave Clark, "Bush defends PM as 14 killed in chopper crash", Agence France Presse, August 22, 2007. Kim Gamel, "US helicopters crash, killing 4 Americans in Iraq", Associated Press Worldstream, January 26, 2009. Steven Lee

Myers, "Copter Crash Kills U.S. Soldier in Iraq", New York Times, September 21, 2009. "US military: 2 American pilots die in Iraq", Associated Press, November 8, 2009. "2 Tenn. Pilots killed in Iraq helicopter accident", Associated Press, February 23, 2010

28 Nina Kamp, Michael O'Hanlon and Amy Unikewicz, "The State of Iraq: An Update," New York Times, October 1, 2006. The Brookings-Bern Project on Internal Displacement. "Iraq Displacement," UNHCR Briefing Notes, UNHCR, November 3, 2006. Accessed at:

http://www.unhcr.org/news/NEWS/454b1f8f2.html. "Iraq Situation Update", UNHCR, July 4, 2007. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: http://www.unhcr.org/news/NEWS/47f20efd6.html. United States Agency for International Development, "Iraq - Complex Emergency Fact Sheet #1, Fiscal Year 2010", August 17, 2010. Accessed at: http://reliefweb.int/rw/rwb.nsf/db900sid/MYAI-88F2KS?OpenDocument&rc=3&cc=irq

<sup>9</sup> United Nations High Commission on Refugees (UNHCR) Iraq, July Factsheet (and subsequent updates). Accessed at:

http://unhcr.org.iq/IndexPageFiles/FIrstPageFactSheet/Document/FactsheetJune15%20JulyFinal.pdf. John Leland, "Iraq's Troubles Drive Out Refugees Who Came Back", The New York Times, November 27, 2010.

<sup>30</sup> UN High Commissioner for Refugees, "Iraq Situation Update", January 2009. Accessed at: http://www.unhcr.org/cgi-bin/texis/vtx/page?page=49e486426# <sup>31</sup> UN High Commission on Refugees, "Asylum Levels and Trends in Industrialized Countries", March 18, 2008 and subsequent updates. Accessed at: http://www.unhcr.org/doclist/statistics/4146b6fc4.html 32 P.W. Singer, Wired for War: The Robotics Revolution and Conflict in the 21st Century, (New York: Penguin Press, 2009), p. 32

<sup>33</sup> Iraq Weekly Status Report, *Department of State*. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. From February 2005 to the present, our source differentiates between the terminology "trained and equipped" for police, in which unauthorized absences personnel are included, and "operational" for the National Guard and Armed Forces, in which unauthorized absences personnel are not included. As many as 5,000 recruits from Sunni areas have joined the Iraqi Armed Forces in the past several months. National Strategy for Victory in Iraq, National Security Council, November 2005, page 21. Units at level three are fighting alongside Coalition units. Level two units are "in the lead" - this level is the critical achievement that marks the point at which a unit can take over its own battle space. Units at level two can control their own areas of responsibility and, therefore, allow Coalition units to focus elsewhere. Measuring Stability and Security in Iraq July 2009, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 37. Measuring Stability and Security in Iraq September 2009, Report to Congress in Accordance with the Department of Defense Appropriations Act 2008 (Section 9204), p. 40. Ian Livingston, Heather Messera and Michael O'Hanlon, "States of Conflict: An Update", The New York Times, April 10, 2011.

Author's estimate based on Bradley Graham, "Rumsfeld Defends Iraqi Forces," Washington Post, October 1, 2005, in which Graham lists 36 out of 116 army and special police battalions at Level 2 readiness. This percentage was used to estimate the number of number of troops.

<sup>35</sup> Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.

<sup>36</sup> October 2005 numbers are according to Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005. The statistic of 32,000 in level I and II readiness is based upon Petraeus citation of 40 so prepared battalions and author's assumption that one battalion equals approximately 750 to 800 troops. Petraeus also stated that the number of 211,000 total Iraqi Security Forces is headed towards 325,000. Iraqi Security Forces have 20,000 vehicles in all, although the number of well-armored vehicles is much lower (author's estimate: about 300).

Measuring Stability and Security in Iraq February 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page 37 and 38.

Press Freedom Index 2008, compiled by "Reporters Without Borders" and released October 22, 2007. Accessible at:

http://www.rsf.org/article.php3?id\_article=29031

Transparency International Annual CPI reports accessed at: <u>http://www.transparency.org/policy\_research/surveys\_indices/cpi</u>

<sup>40</sup> National Strategy for Victory in Iraq, National Security Council, November 2005, page 16. Muhanad al-Saadi, "Fadhila party withdraws from Shiite Unified Iraq Coalition", Iraq Updates, May 7, 2007. Accessed at: http://www.iraqupdates.com/p\_articles.php/article/15308 Alissa J. Rubin, "Iraqi Cleric's Forces Say They Will Quit Shiite Bloc", New York Times, September 16, 2008. "Q&A: Iraq's 2010 Elections", Al Jazeera English, March 2010.

<sup>41</sup> "Q&A: Iraq's 2010 Elections", Al Jazeera English, March 2010.

<sup>42</sup> "Iraq's New Legislature," *Washington Post,* January 26, 2006.

<sup>43</sup> "Iraq's Shrinking Government", Agence France Presse, August 7, 2007. "Iraq's Leadership", website of Private Security Company Association of Iraq. Accessed at : http://www.pscai.org/iraqileadership.html Amit R. Paley, "Iraq Moves to Repeal Immunity for Guards", Washington Post, October 31, 2007. "Sunnis rejoin Iraqi cabinet", Al-Jazeera English, July 19, 2008. Accessed at:

http://english.aljazeera.net/news/middleeast/2008/07/2008719111331910689.html Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/

<sup>44</sup> Iraq Weekly Status Report, Department of State. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. The numbers for crude oil production, diesel, kerosene, gasoline/benzene, and liquid petroleum gas represent average data from the entire month, and are thus based on multiple Weekly Status Reports. The crude oil export reflects the total for the month. For all categories, data for a complete month is typically available in the Weekly Status Report for the first week of the next month.

45 The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

<sup>46</sup> U.S. State Department's "Iraq Weekly Status Report" did not provide production amounts of diesel, kerosene, gasoline or LPG for the week of December 18-25 so averages for these categories are only for the 24 days in December for which exact figures are known.

<sup>47</sup> Country Report No. 05/294: Iraq: 2005 Article IV Consultation – Staff Report; Staff Supplement; Public Information Notice on the Executive Board Discussion; and Statement by the Executive Director for Iraq, International Monetary Fund, August 2005, p. 11.

<sup>48</sup> Iraq Weekly Status Report, Department of State. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. (For 2003-2008) Iraq Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/c28010.htm (For 2009 and subsequent years). Hassan Hafidh, "Iraq Exported Average 1.841 Million B/D In March", Dow Jones Newswires, April 2010.

49 Ibid.

<sup>50</sup> Iraq Weekly Status Report, Department of State. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. The average of megawatt hours and average hours of electricity per day reflect all the data available for the given month, and thus span multiple Weekly Status Reports. The average amount of electricity generated is derived from the average of megawatt hours. The statistics for September 2005 are based upon incomplete data and represent averages for approximately half of the month. Special Inspector General for Iraq Reconstruction, Quarterly Report to the United States Congress, April 30, 2011, p. 112 \*The data for November for the average hours of electricity per day is updated in our source, representing the entire month. The numbers for average amount of electricity generated and average MW hours represents data through the 21st of November only. The data for December 2005 and thereafter for the average amount of electricity generated and average MW hours is estimated based on the graph relating to electricity in the Iraq Weekly Status Report, Department of State. National Target numbers are courtesy of the US Department of Defense, January 23, 2006.

<sup>51</sup> Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 11. Information from World Bank and IMF. Measuring Stability and Security in Iraq November 2006, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 12 Measuring Stability and Security in Iraq March 2007, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 9. UN Economic and Social Commission for Western Asia, "Estimates and Forecasts for GDP Growth in the ESCWA Region, 2007-2008", p. 21. Accessed at: http://www.escwa.un.org/information/publications/edit/upload/ead-08-tm1.pdf. International Monetary Fund, "World Economic Outlook Database 2010," October 2010. Accessed at: http://www.imf.org/external/pubs/ft/weo/2010/02/weodata/index.aspx (and subsequent updates)

<sup>52</sup> Special Inspector General for Iraq Reconstruction, Quarterly Report to the United States Congress, April 30, 2011, p. 99.

<sup>55</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 26. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 23. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, January 30, 2007, page 107 Measuring Security and Stability in Iraq, April 2007, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 69. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, October 30, 2008, page 68. (and subsequent reports)

<sup>56</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 13. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Measuring Security and Stability in Iraq, November 2006, p. 8. Measuring Security and Stability in Iraq, March 2007, p. 7. Measuring Security and Stability in Iraq, March 2008, p. 5. Special Inspector General for Iraq Reconstruction (SIGIR), *Quarterly Report and Semiannual Report*, April 30, 2011, page 97.

<sup>57</sup> Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 25. Alissa J. Rubin, "Citing Weather Forecast, U.S. Postpones Transfer of Authority for Anbar Security to Iraqis", *New York Times*, June 28, 2008.

<sup>58</sup> Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11.

<sup>59</sup> Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Special Inspector General for Iraq Reconstruction (SIGIR), *Quarterly Report and Semiannual Report*, October 30, 2008, page 68. SIGIR, *Quarterly Report and Semiannual Report*, January 30, 2009, page 73. SIGIR, *Quarterly Report*, April 30, 2009, p. 81 (and subsequent reports)

<sup>60</sup> James Palmer, "With Iraqi Doctors Fleeing, Prognosis is More Agony," Star-Ledger, April 3, 2006. "Iraq: No Let-Up in the Humanitarian Crisis", International Committee of the Red Cross, March 2008. Measuring Stability and Security in Iraq March 2009, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page vi. Accessed at:

http://www.defenselink.mil/pubs/pdfs/Measuring\_Stability\_and\_Security\_in\_Iraq\_March\_2009.pdf Special Inspector General for Iraq Reconstruction, *Quarterly Report*, April 30, 2009, p. 94

<sup>61</sup> Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," *New York Times*, June 26, 2006. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2007, page 51. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 140 Jeffrey Fleishman and Raheem Salman, "Childhood Cut Short in Baghdad", *Los Angeles Times*, October 18, 2008.

<sup>62</sup> Survey conducted by the International Republican Institute. Released August 2010. Available at:

http://www.iri.org/sites/default/files/2010%20August%2030%20Survey%20of%20Iraqi%20Public%20Opinion,%20November%2023-December%2031,%202009(1).pdf. Survey conducted by the International Republican Institute. Released September 2010. Available at:

http://www.iri.org/sites/default/files/2010%20September%2016%20Survey%20of%20Iraqi%20Public%20Opinion,%20June%203\_July%203\_%202010(3).pdf. Survey conducted by the International Republican Institute. Released Februay 2011. Available at:

http://www.iri.org/sites/default/files/2011%20February%202%20Survey%20of%20Iraqi%20Public%20Opinion,%20October%2023-30,%202010(1).pdf. Survey conducted by the International Republican Institute. Released June 2011. Available at:

 $\frac{http://www.iri.org/sites/default/files/2011\%20June\%2016\%20IRI\%20Releases\%20Survey\%20of\%20Iraqi\%20Public\%20Opinion,\%20April%2013-18,\%202011.pdf.$ 

<sup>&</sup>lt;sup>53</sup> Amy Belasco, "The Cost of Iraq, Afghanistan, and Other Global War on Terror Operations Since 9/11", *CRS Report for Congress*, July 14, 2008. Accessed at: <u>http://www.fas.org/sgp/crs/natsec/RL33110.pdf</u> (and subsequent updates)

<sup>&</sup>lt;sup>54</sup> Multi-National Corps-Iraq, Unclassified Briefing slides, February 2009. Special Inspector General for Iraq Reconstruction, Quarterly Report to the United States Congress, April 30, 2011, p. 119.