

## THE BROOKINGS INSTITUTION

1775 Massachusetts Avenue, NW Washington, DC 20036-2188 Tel: 202-797-6000 Fax: 202-797-6004 www.brookings.edu

# Iraq Index

Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

www.brookings.edu/iraqindex

**December 21, 2007** 

## **TABLE OF CONTENTS**

Tracking the Surge	Page
Estimated Number of Iraqi Civilian Fatalities by Month, May 2003-Present.	4
Detailed Explanation of Iraqi Civilian Fatality Estimates by Time Period	
Number of New U.S. Troops Deployed to Baghdad	6
Iraqi Troops in Baghdad: Actual Number Reported for Duty as a Percentage of Proper Battalion Strength	
Current Disposition of Combat Forces in Iraq	7
Coalition and Iraqi Security Forces Operating in Baghdad and the "Belts" Surrounding Baghdad	
Enemy-Initiated Attacks Against the Coalition and Its Partners	
Iraqi Military and Police Killed since January 2005	
Number of Patrols Carried Out by U.S. and Iraqi Forces (Per Week)	9
Number of Joint Security Stations Established by U.S. and Iraqi Forces in Baghdad	
Multiple Fatality Bombings in Iraq Killed and Wounded in Multiple Fatality Bombings	10 10
Multiple Fatality Bombings by Type Since January 2007.	
Detailed Breakdown of Deaths Associated with Multiple Fatality Bombings in Iraq	
Number of Multiple Fatality Bombings Targeting Civilians by Sectarian Group and Month	
Number of Newly Displaced People Per Month in Iraq, Externally and Abroad.	
Number and Current Status of Concerned Local Citizens (CLC's) in Iraq.	
Progress of Political Benchmarks Agreed upon by the bush Administration and the Iraqi Government	14
Other Noteworthy Political Developments	
Effects of Operation Fardh al-Qanoon on Iraqi Provinces.	
Effects of External Actors on Iraqi Security.	
·	
Security Indicators	
U.S. Troop Fatalities since March 2003.	
Cause of Death for US Troops.	
American Military Fatalities by Category	
U.S. Troops Wounded in Action since March 2003.	
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.	
Non-Iraqi Civilian Casualties Killed Monthly since May 2003.	
Journalists Killed in Iraq	
Nationalities of Journalists Killed in Iraq	
Iraqis Kidnapped	
Iraqi Civilians Killed by US Troops.	
Foreign Nationals Kidnapped in Iraq since May 2003.	21
Iraqi Prison Population.	
Estimated Number of Foreign Fighters in the Insurgency	
Estimated Number of Foreigners Illegally Crossing Into Iraq to Support the Insurgency, 2007	
Nationalities of Foreign Militants in Iraq, September 2005.	24
Coalition Troop Strength in Iraq	
Attacks on Iraqi Oil and Gas Pipelines, Installations, & Personnel	
Top Ten Non-U.S. Coalition Contributors of Military Personnel in Iraq	
Number of Daily Insurgent Attacks by Province.	27
U.S. Military Fatalities Caused by Improvised Explosive Devices.	
Number of Explosively Formed Projectile (EFP) Attacks Against U.S. Troops by Month	28
Improvised Explosive Devices (IED's) Detonated And Disarmed January – June, 2006.	29
Average Number of Daily Patrols in Baghdad	29
American Military Helicopters Downed in Iraq	
Internally Displaced Persons in Iraq	
Migration Indicators	
Refugees And Asylum Seekers	
Size of Iraqi Security Forces on Duty	
Index of Political Freedom	
Index of Press Freedom.	
Iraq's Rank in Transparency International's Annual Corruption Perceptions Index (CPI)	
Political Parties in Iraq	
Council Seats in New Iraqi Legislature	
Current Membership & Status of Iraqi Cabinet	34

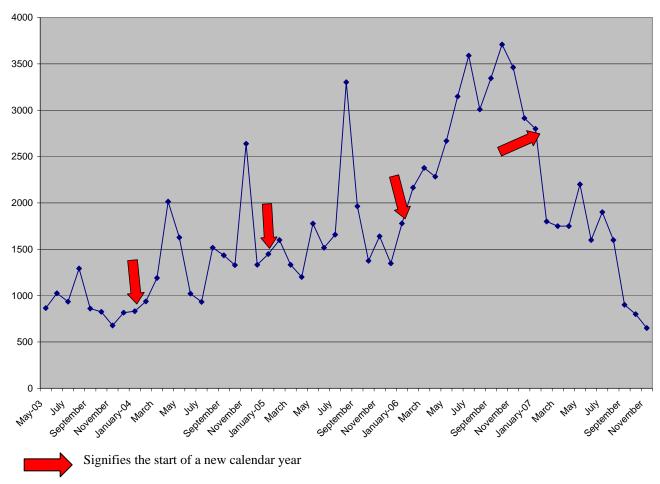
Economic &	Quality	of Life	<b>Indicators</b>
------------	---------	---------	-------------------

Fuel	35
Oil Revenue from Exports.	
Electricity.	37
Nationwide Unemployment Rate	
American Aid Appropriated, Obligated and Disbursed towards the Iraq Relief and Reconstruction Fund.	39
Pledges of Reconstruction Aid to Iraq by Country, As of December 31, 2005.	
Gross Domestic Product Estimates and Projections.	
Change in Iraq's Debt, 2004 to 2006.	41
Estimated Appropriations Provided for Operations in Iraq and the War on Terror; 2001-2007.	42
Inflation	
Trained Judges.	
Telephone subscribers	43
Internet subscribers.	44
Media	
Doctors in Iraq	44
Number of Registered Cars	
Education Indicators – Enrollment.	45
Polling/Politics Iraq: Where Things Stand 2007	46
Public Attitudes in Iraq: Four Year Anniversary of Invasion.	
September 27, 2006: World Opinion Poll.org – PIPA: The Iraqi Public on the US Presence and the Future of Iraq	
June 14 – 24, 2006: International Republican Institute.	
January 31, 2006: World Opinion Poll.org – What the Iraqi Public Wants.	
ganuary 31, 2000. Work Opinion rolliorg - what the fragir holic wants	

 $\underline{\textbf{PLEASE NOTE}}\text{: THE } \textit{IRAQ INDEX} \textbf{ WILL NOT BE UPDATED AGAIN UNTIL JANUARY 3, 2008}$ 

## TRACKING THE SURGE

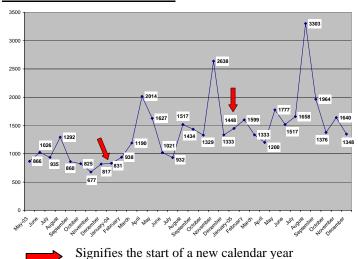
### ESTIMATED NUMBER OF IRAQI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT



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

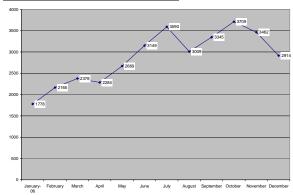
### DETAILED EXPLANATION OF IRAOI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

#### **MAY 2003-DECEMBER 2005**<sup>1</sup>



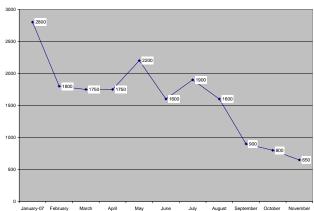
**NOTE ON THIS GRAPH:** In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison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

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



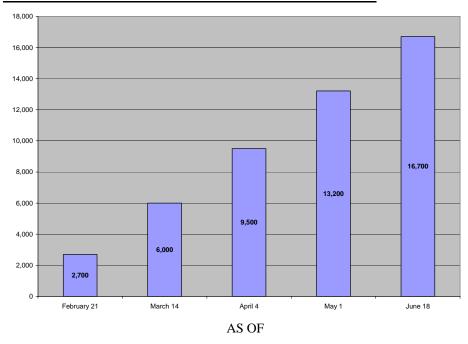
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the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

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



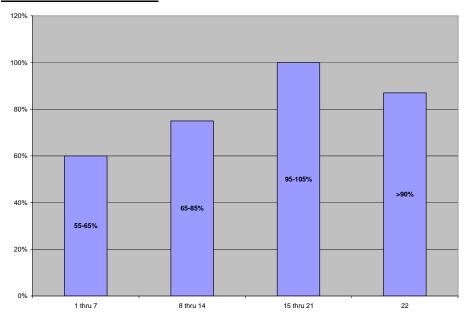
**NOTE ON THIS GRAPH:** Figures for January-August are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent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

## NUMBER OF NEW U.S. TROOPS DEPLOYED TO BAGHDAD<sup>4</sup>



**NOTE ON THIS GRAPH:** According to Lt. Col. Carl Ey, as of March 1, 2007, there were a total of 10,000 U.S. troops deployed in all of Iraq as a result of the troop increase announced by President Bush in January 2007. Figures from previous months suggest that this represents a net increase of troops, with the total number in theater going from approximately 130,000 in mid-February to 141,000 in early March 2007.

## IRAQI TROOPS IN BAGHDAD: ACTUAL NUMBER REPORTED FOR DUTY AS A PERCENTAGE OF PROPER BATTALION STRENGTH<sup>5</sup>



**NOTE ON THIS GRAPH:** These figures refer to all Iraqi battalions that have been deployed to Baghdad. According to Gen. William Caldwell, the added contribution of Iraqi forces to Operation Fardh al-Qanoon (Enforcing the Law) in Baghdad is 9 battalions, all of which were in theater as of March 8, 2007.

## **CURRENT DISPOSITION OF COMBAT FORCES IN IRAQ**

#### MULTI-NATIONAL DIVISION BAGHDAD

1st Brigade Combat Team (BCT), 1st Cavalry Division	2 <sup>nd</sup> BCT, 2 <sup>nd</sup> Infantry Division
2 <sup>nd</sup> BCT, 1 <sup>st</sup> Cavalry Division	2 <sup>nd</sup> BCT, 82 <sup>nd</sup> Airborne Division
2 <sup>nd</sup> BCT, 1 <sup>st</sup> Infantry Division	4th BCT, 1st Infantry Division

#### MULTI-NATIONAL DIVISION CENTER

2 <sup>nd</sup> BCT, 3 <sup>rd</sup> Infantry Division (Iskandirya)	4 <sup>th</sup> BCT, 25 <sup>th</sup> Infantry Division (Iskandirya)			
3 <sup>rd</sup> BCT, 3 <sup>rd</sup> Infantry Division (Besmiya)	31 <sup>st</sup> Infantry Brigade [Georgia] (Kut)			
2 <sup>nd</sup> BCT, 10 <sup>th</sup> Mountain Division (Baghdad)				

#### MULTI-NATIONAL DIVISION NORTH

3 <sup>rd</sup> BCT, 1 <sup>st</sup> Cavalry Division (N. Diyala)	4 <sup>th</sup> Stryker BCT, 2 <sup>nd</sup> Infantry Division (Taji)
4 <sup>th</sup> BCT, 1 <sup>st</sup> Cavalry Division (Mosul)	3 <sup>rd</sup> BCT, 25 <sup>th</sup> Infantry Division (Kirkuk)
3 <sup>rd</sup> Stryker BCT, 2 <sup>nd</sup> Infantry Division (Baquba)	3 <sup>rd</sup> BCT, 82 <sup>nd</sup> Airborne Division (Tikrit)

#### MULTI-NATIONAL FORCE WEST / II MARINE EXPEDITIONARY FORCE (Forward)

1st BCT, 3 <sup>rd</sup> Infantry Division (Ramadi)	Regimental Combat Team 6 (Falluja)
Regimental Combat Team 2 (Asad)	13 <sup>th</sup> Marine Expeditionary Unit

## MULTI-NATIONAL DIVISION SOUTHEAST

et	
1 <sup>st</sup> Mechanized Brigade (Basra)	
1 Weenamzed Brigade (Basia)	1

#### MULTI-NATIONAL DIVISION CENTRAL-SOUTH

Polish Battle Group (Diwaniyah)	
---------------------------------	--

**AS OF:** August 15, 2007

## 

## **U.S./COALITION FORCES**

Baghdad	6 Brigades (24 Battalions)
Baghdad Belts	6 Brigades (20 Battalions)
TOTAL FORCES	~50,000

## **IRAQI SECURITY FORCES**

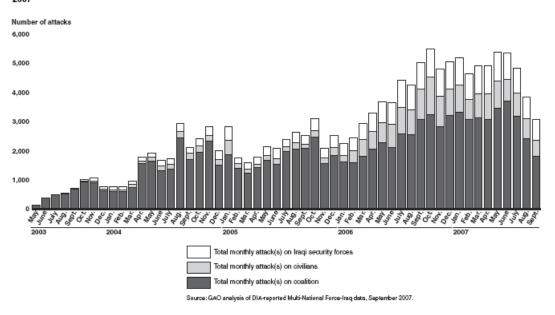
TOTAL BRIGADES	22
DETAIL:	
Army Forces	35,000
National Police Forces	19,000
Local Police Forces	25,000+
TOTAL FORCES	79,000+

## AS OF: MAY 31, 2007

**NOTE ON THIS TABLE:** Figures reported by Gen. Ray Odierno during a press conference from Iraq. For Iraqi security forces, no distinction was made between those battalions operating within Baghdad and those operating in the surrounding "belts".

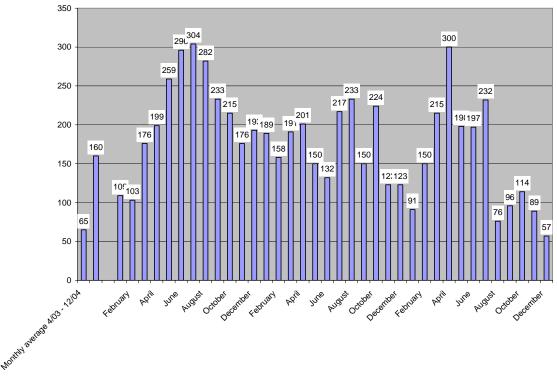
## ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS<sup>7</sup>

Figure 1: Enemy-Initiated Attacks against the Coalition, Iraqi Security Forces, and Civilians, May 2003 through September



**NOTE ON ENEMY-INITIATED ATTACKS TABLE:** The data for 2006 and 2007 does not separate attacks against Iraqi government officials from attacks against Iraqi civilians.

### IRAQI MILITARY & POLICE KILLED MONTHLY<sup>8</sup>

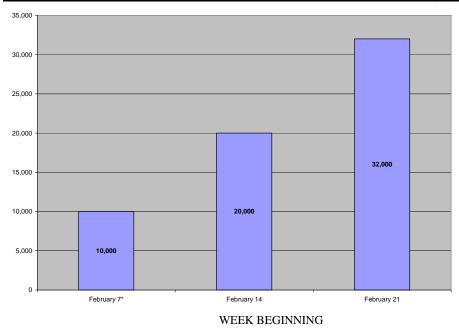


Total June 2003 through December 20, 2007: 7,751

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. "Iraqi Officers, Police Members Killed so Far Total 1,300," Kuwait News Agency (KUNA) January 4, 2005.

Maj. Gen. Joseph Peterson, the top American police trainer in Iraq, noted through his spokesperson that 1,497 Iraqi police officers were killed and 3,256 wounded in 2005. Eric Schmitt, "2,000 More MPs Will Help Train the Iraqi Police," *New York Times*, January 16, 2006.

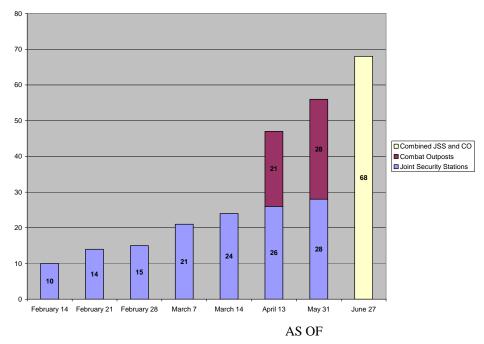
## NUMBER OF PATROLS CARRIED OUT BY U.S. AND IRAQI FORCES (PER WEEK)9



<sup>\*</sup>This is the week before the start of Operation Fardh al-Qanoon (Enforcing the Law)

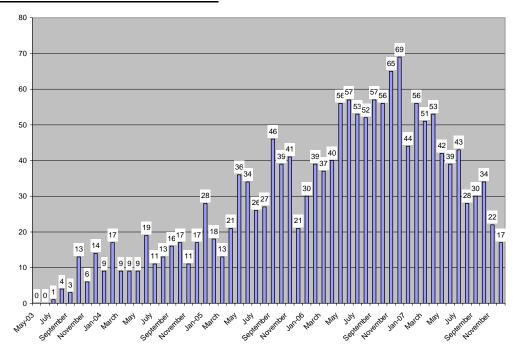
**NOTE ON THIS GRAPH:** According to Rear Adm. Mark Fox, "more than half" of the 32,000 patrols conducted the week beginning February 21 were conducted exclusively by Iraqi Security Forces and all were conducted "in and around" Baghdad.

## $\frac{\text{NUMBER OF JOINT SECURITY STATIONS (JSS'S) AND COMBAT OUTPOSTS (CO'S) ESTABLISHED BY U.S.}{\text{AND IRAQI FORCES IN BAGHDAD}^{10}}$



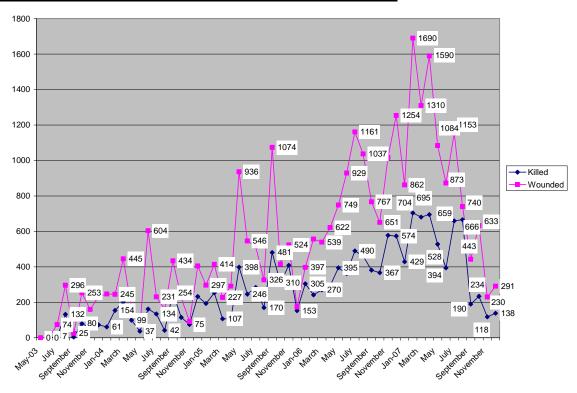
**NOTE ON THIS GRAPH:** Joint Security Stations (JSS's) and Combat Outposts (CO's) are security checkpoints to be set up in key strategic areas throughout Baghdad and manned 24 hours per day by elements of both U.S. and Iraqi security forces. As reported in the *New York Times* on March 16, 2007, the differences between them are that JSS's are manned with more forces (between 120 and 150) and are seen to be permanent, perhaps to be transformed into Iraqi police stations. As Operation Fardh al-Qanoon has progressed, official press briefings have increasingly reported the combined total number of JSS's and CO's.

## MULTIPLE FATALITY BOMBINGS<sup>11</sup>



Total as of December 20, 2007: 1,618 (of which at least 572 (35.4%) were suicide bombings)

## KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>12</sup>



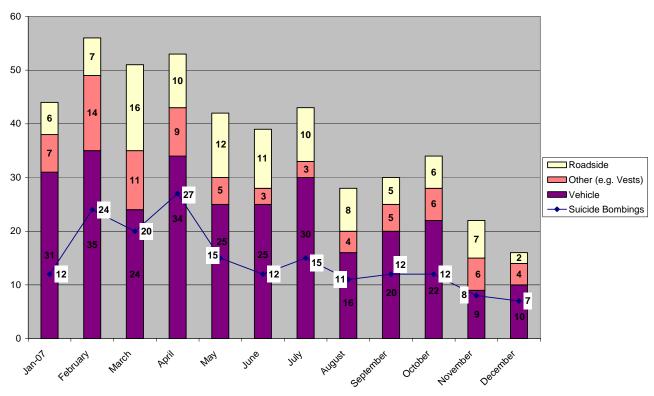
Total as of December 20, 2007:

Killed: 15,187 Wounded: 30,686

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

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

## MULTIPLE FATALITY BOMBINGS BY TYPE SINCE JANUARY 2007<sup>13</sup>



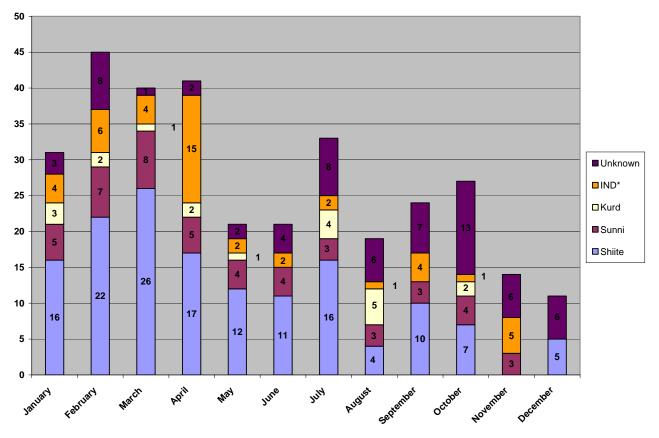
<u>Total from January 1, 2007 to December 20, 2007</u> NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the other two categories, such as those left in trash cans, under market stalls, etc. By definition, "Roadside" bombs cannot be carried out by a suicide attacker.

## <u>DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ.</u>

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
CIVILIANS												
Shiite	285	459	493	413	180	180	326	61	70	40	0	54
Sunni	23	70	78	80	53	28	47	64	19	21	16	0
Kurd	28	11	30	24	22	0	134	411	0	15	0	0
Indiscriminate	33	46	26	107	54	23	32	6	34	6	24	0
Unknown	10	36	4	10	16	16	31	46	36	75	26	36
CIVILIAN SUBTOTAL	379	622	631	634	325	247	570	588	159	157	66	90
OFFICIALS												
Iraqi Security	40	76	6	32	97	102	75	43	21	66	35	47
U.S./Coalition	10	10	34	28	32	28	5	17	10	0	7	1
Iraqi Government	0	0	0	0	74	17	0	8	0	8	10	0
OFFICIAL SUBTOTAL	50	86	40	60	203	147	80	68	31	74	52	48
TOTAL	429	708	671	694	528	394	650	656	190	231	118	138

**NOTE ON THIS TABLE:** Totals shown correlate directly with the reported deaths of the attacks illustrated in the above graph. This does not necessarily mean that each fatality was a member of that sectarian group, only that the bombing occurred in an area in which that group was in the majority. Although those multiple fatality bombings directly targeting U.S., Coalition and Iraqi security forces have been omitted, in few instances elements of these forces were included among those killed, although in each of the cases they were in the stark minority.

## $\frac{\text{NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND }{\text{MONTH}^{15}}$



\*IND: Indiscriminate

Total from January 1, 2007 to December 20, 2007 NOTE ON THIS GRAPH: Iraqi civilians were the primary target for each multiple fatality bombing illustrated. Those classified as "Shiite", "Sunni" or "Kurd" were bombings that either directly targeted that sectarian group or occurred in an area reported to be predominantly composed of that sectarian group. "Indiscriminate" bombings took place in areas of a mixed sectarian population and those classified as "Unknown" did not have the sectarian grouping or exact location reported.

## NUMBER OF NEWLY DISPLACED PEOPLE PER MONTH IN IRAQ, INTERNALLY AND ABROAD 16

MONTH	DISPLACED PERSONS
January	~90,000
February	~90,000
March	~90,000
April	~90,000
May	~80,000
June	~60,000
July	~60,000
August	~60,000
September	~50,000
October	~50,000
November	~40,000

## NUMBER AND CURRENT STATUS OF CONCERNED LOCAL CITIZENS (CLC'S) IN IRAQ17

### **BROAD FIGURES**

CURRENT NUMBER OF CLC's		
Officially Registered with the U.S. Military	~72,000	
Under Contract with U.S. Military (for approximately \$300/month)	~60,000	
Currently Serving as Volunteers	~12,000	
That are Shiite	~16,500 (23%)	

## INTEGRATION INTO IRAQI SECURITY FORCES (ISF)

CURRENT NUMBER OF CLC's	
Integrated into the ISF	1,738
Vetted by the Iraqi Government and Awaiting Assignment	2,000
Somewhere in the Vetting Pipeline	8,000
The Iraqi Government has Committed to Employing as Baghdad Police	12,000
Expressing Interest in Joining the ISF	18,000

AS OF: December 9, 2007

NOTE ON THIS 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 "Concerned Local Citizens", coined by the U.S. military, 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 CLC's into official security forces. As a result, the U.S. military is launching a new civilian job corps to transition some CLC's from security to civil projects. This will start in January 2008 with 500 CLC's from Baghdad. The U.S. military hopes to expand the initial program and transfer its funding and management to the Iraqi government by the end of 2008.

PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS 18

Political Benchmark	Current Status	Potential Hurdles
Oil Revenue Sharing	February 2007: Draft law passed in the Cabinet but not yet voted on in Parliament  May 2007: During the week of May 21, officials from the Kurdish Regional Government will arrive in Baghdad to discuss differences with central-government authorities.	Iraq Federation of Oil Unions has come out against the draft, as has the Iraqi National slate, led by former PM Ilyad al-Allawi
Reversing de- Baathification	March 2007: PM Nouri al-Maliki and President Jalal Talabani sent a draft law to the Cabinet for debate  May 2007: Iraqi VP Tariq al-Hashemi announced that proposals for revising the law would be submitted to parliament during the week of May 21.  November 2007: Increased participation in fostering security by Sunni groups commonly known as "Concerned Local Citizens" has resulted in some de facto accommodations	November 2007: Members of parliament loyal to Moqtada al-Sadr vehemently objected to the latest proposed legislation approved by the Cabinet
New election laws	No progress thus far	
Schedule provincial elections	July 2007: PM Nouri al-Maliki stated publicly that provincial elections would be held by the end of calendar year 2007.	
Disbanding militias	No political progress thus far, although Coalition and Iraqi security forces have engaged and detained militia members	
Plan of national reconciliation	No progress thus far	
Amending the Constitution to address Sunni concerns	The parliament's constitutional reform committee voted on May 15, 2007, to submit a set of revisions to lawmakers the week of May 21. However, the controversial issues of the rights of provinces to form powerful regions (similar to that of the Kurds) and references to Iraq's Arab identity are yet to be debated.	

AS OF: November 25, 2007 The benchmarks listed above were taken from a letter from Secretary of State Condoleezza Rice to Senator Carl Levin sent in January 2007 as mentioned in *Newsweek*'s April 2, 2007 edition.

## OTHER NOTEWORTHY POLITICAL DEVELOPMENTS 19

- \*April 15, 2007: Shiite cleric Moqtada al-Sadr withdrew his 6 ministers from the Iraqi cabinet. They represented the Ministries of Health, Transportation, Tourism & Antiquities, Agriculture, Civil Society and Provincial Affairs, respectively. There are 38 total cabinet posts in the current Iraqi government.
- \*June 22: The Iraqi Accordance Front, the largest Sunni bloc in the Iraqi parliament with 44 members, announced it was boycotting the 275-seat house to protest the ouster of Sunni speaker Mahmoud al-Mashhadani. They were joined by the smaller National Dialogue Front, which had 11 seats.
- \*June 29, 2007: The leading Sunni coalition, the Accordance Front, withdrew its six ministers from the Iraqi Cabinet in protest to the dismissal of Sunni Speaker Mahmoud al-Mashhadani and because of criminal accusations made against Sunni Culture Minister Asad Kamal al-Hashimi. As a result, 13 of 38 Cabinet positions are now unfilled.
- \*July 17, 2007: The Shiite political bloc loyal to Moqtada al-Sadr announced that they were ending their month-long boycott of the Iraqi parliament and would return to work immediately.
- \*July 18, 2007: The largest Sunni coalition, the Accordance Front, ended its boycott of parliament following the reinstatement of ousted speaker Mahmoud al-Mashhadani.
- \*August 5, 2007: 5 secular cabinet members allied with former PM Iyad Allawi announced that they were boycotting cabinet meetings, though they would continue the day-to-day administration of their respective ministries.
- \*September 8, 2007: The National Dialogue Front, a secular Sunni bloc, announced that its 11 legislators were ending their boycott of parliament

### EFFECTS OF OPERATION FARDH AL-QANOON ON IRAQI PROVINCES<sup>20</sup>

PROVINCE	DEVELOPMENT
	*Violent attacks in the Ramadi region have dropped from 25 per day in 2006 to 4 per day since the Surge (April 29, 2007)
Anbar	*In May 2006, there were 811 attacks throughout the province. In May 2007, that figure was just over 400 (May 31, 2007)
	→In the city of Ramadi, there were 234 attacks in May 2006 compared to 30 in May 2007
	*Since the beginning of 2007, 12,000 Iraqis have volunteered for the security forces. In all of 2006, 1,000 volunteered (May 31, 2007)
	*There has been roughly a 30% increase in offensive actions and attacks in Diyala province (March 9, 2007)
	*In 2006, Diyala province was the eighth-deadliest province (of Iraq's 18) for U.S. troops (April 22, 2007)
Diyala	→ Thus far in 2007, it ranks as the third-deadliest province behind Baghdad and Anbar
	* Over the past five months, attacks on U.S. and Iraqi troops have increased 70% (April 16, 2007)  → It was reported on April 15, 2007, that almost a full brigade of between 2,000 and 3,000 soldiers is being sent to reinforce the territory between Baghdad and Baqubah, the provincial capital
Baghdad	*In all of 2006, 266 weapons caches were found within all security districts. Thus far in 2007, 441 have been found (May 31, 2007)

## EFFECTS OF EXTERNAL ACTORS ON IRAQI SECURITY<sup>21</sup>

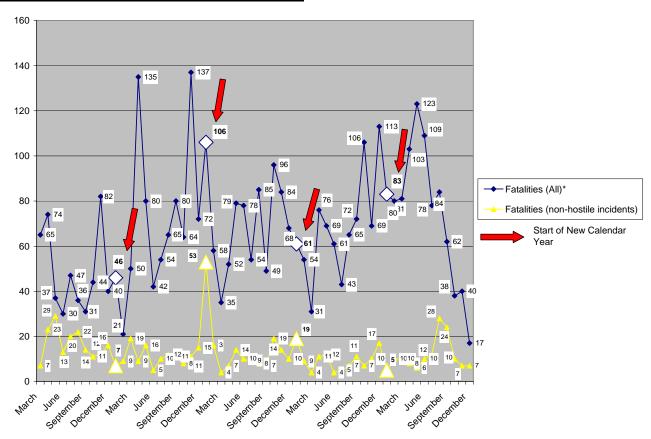
\*April 11, 2007- During a press briefing from Baghdad, Major Marty Weber reported that between 40 and 60 foreign fighters per month are crossing into Iraq via the Syrian border. During that same briefing, General William Caldwell stated that there was evidence that Iran has been giving assistance to Sunni insurgent groups, though to a much lesser degree than to Shiite extremists.

#### 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.

## <u>SECURITY INDICATORS</u>

## U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>22</sup>



#### Total from March 19, 2003 (start of major combat operations) through December 20, 2007:

Fatalities (all kinds): 3,894

Fatalities in hostile incidents: **3,171**Fatalities in non-hostile incidents: **723** 

#### 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 seven civilians working for the Department of Defense.

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

## CAUSE OF DEATH FOR US TROOPS<sup>23</sup>

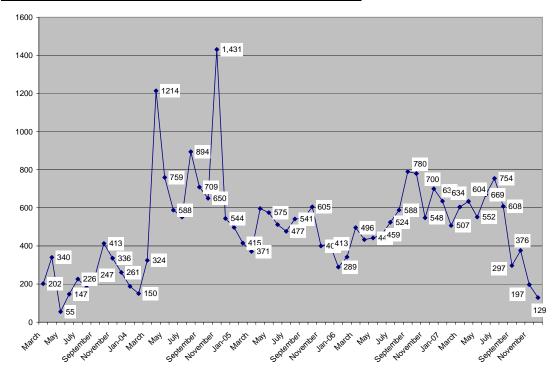
M . d	Improvised	Car	Mortars/	Rocket	Helicopter	Other	Non-	Total
Month	Explosive Device	Bombs	Rockets	Propelled Grenades	Losses*	Hostile Fire	Hostile Causes*	
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	48
August	7 (20%)	0 (0%)	0 (0%)	2 (5.7%)	0 (0%)	7 (20%)	19 (54.3%)	35
September	5 (16.1%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	9 (29%)	12 (38.7%)	31
October	13 (29.5%)	0 (0%)	4 (9.1%)	2 (4.5%)	0 (0%)	14 (31.8%)	11 (25%)	44
November	20 (24.4%)	0 (0%)	1 (1.2%)	1 (1.2%)	39 (47.6%)	8 (9.8%)	13 (15.8%)	82
December	18 (45%)	1 (2.5%)	2 (5%)	0 (0%)	0 (0%)	4 (10%)	15 (37.5%)	40
January 04	20 (42.6%)	3 (6.4%)	4 (8.5%)	1 (2.1%)	14 (29.8%)	4 (8.5%)	1 (2.1%)	47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April	16 (11.9%)	10 (7.4%)	7 (5.2%)	13 (9.6%)	2 (1.5%)	78 (57.8%)	9 (6.7%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October	12 (19%)	19 (30.2%)	2 (3.2%)	4 (6.3%)	2 (3.2%)	19 (30.2%)	5 (7.9%)	63
November	18 (13.1%)	6 (4.4%)	4 (2.9%)	4 (2.9%)	0 (0%)	93 (67.9%)	12 (8.8%)	137
December	14 (19.4%)	2 (2.8%)	1 (1.4%)	0 (0%)	2 (2.8%)	41 (56.9%)	12 (16.7%)	72
January 05	29 (27.1%)	3 (2.8%)	3 (2.8%)	8 (7.5%)	33 (30.8%)	11 (10.3%)	20 (18.7%)	107
February	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85
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%)	96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	84
December	42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.9%)	9 (13.2%)	9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%)	15 (19.7%)	11 (14.5%)	76
May	36 (52.2%)	2 (2.9%)	0 (0%)	0 (0%)	4 (5.8%)	17 (24.6%)	10 (14.5%)	69
June	33 (54.1%)	0 (0%)	1 (1.6%)	0 (0%)	0 (0%)	23 (37.7%)	4 (6.6%)	61
July	21 (48.8%)	3 (6.9%)	0 (0%)	1 (2.3%)	0 (0%)	13 (30.2%)	5 (11.6%)	43
August	29 (44.6%)	0 (0%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%)	5 (7.7%)	65
September	29 (40.8%)	4 (5.6%)	1 (1.4%)	1 (1.4%)	0 (0%)	26 (36.6%)	10 (14.1%)	71
October	52 (49.5%)	0 (0%)	0 (0%)	1 (1%)	0 (0%)	46 (43.8%)	6 (5.7%)	105
November	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	2 (2.9%)	22 (31.4%)	8 (11.4%)	70
December	72 (62.6%)	0 (0%)	1 (0.9%)	1 (0.9%)	5 (4.3%)	26 (22.6%)	10 (8.7%)	115
January 07	34 (40.5%)	0 (0%)	1 (1.2%)	0 (0%)	14 (16.7%)	30 (35.7%)	5 (5.9%)	84
February	25 (31.6%)	2 (2.5%)	0 (0%)	0 (0%)	9 (11.4%)	33 (45.8%)	10 (13.9%)	79
March	51 (62.2%)	0 (0%)	2 (2.4%)	0 (0%)	0 (0%)	19 (23.2%)	10 (12.2%)	82
April	60 (57.7 %)	0 (0%)	1 (1.0%)	1 (1.0%)	0 (0%)	34 (32.7%)	8 (7.7%)	104
May	82 (64.6%)	0 (0%)	0 (0%)	0 (0%)	2 (1.6%)	37 (29.1%)	6 (4.7%)	127
June	57 (57.0%)	0 (0%)	0 (0%)	4 (4.0%)	0 (0%)	31 (310%)	8 (8.0%)	100
July	46 (57.5%)	0 (0%)	2 (2.5%)	1 (1.3%)	1 (1.3%)	19 (23.8 %)	11 (13.8%)	80
August	32 (38.1%)	0 (0%)	0 (0%)	4 (4.8%)	19 (22.6%)	20 (22.6%)	9 (10.7%)	84
September	25 (38.5%)	1 (1.5%)	0 (0%)	3 (4.6%)	0 (0%)	13 (20.0%)	23 (35.4%)	65
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 (0%)	6 (16.2%)	5 (19.2%)	37
December	7 (46.7%)	0 (0%)	0 (0.0%)	0 (0%)	0 (0%)	3 (20.0%)	5 (33.3%)	15
				<del></del>	+	+	-	<del> </del>
Total	1,556	133	117	93	201	1,196	600	3,897

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through December 20, 2007: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. 24 The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. 25

AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 – DECEMBER 8, 2007<sup>26</sup>

Category	Total fatalities as of December 8, 2007: 3,877
Gender	Male: 3,786
	Female: 91
Age	Younger than 22: 907
J	22-24: 1,062
	25-30: 1,054
	31-35: 397
	Older than 35: 457
Component	<b>Active: 3,146</b>
_	Reserve: 290
	National Guard: 441
Military service	Army: 2,775
	Marines: 972
	<b>Navy: 86</b>
	Air Force: 43
	Coast Guard: 1
Officers/Enlisted	Officer: 364
	E5-E9: 1,250
	E1-E4: 2,263
Race/Ethnicity	American Indian or Alaska Native: 40
	Asian: 73
	Black or African American: 368
	Hispanic or Latino: 418
	Multiple races, pending or unknown: 45
	Native Hawaiian or Pacific Islander: 43
	White: 2,890

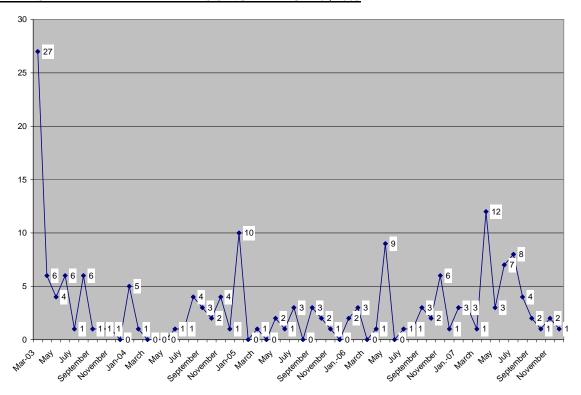
## U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>27</sup>



## Total from March 19, 2003 through December 20, 2007: 28,711

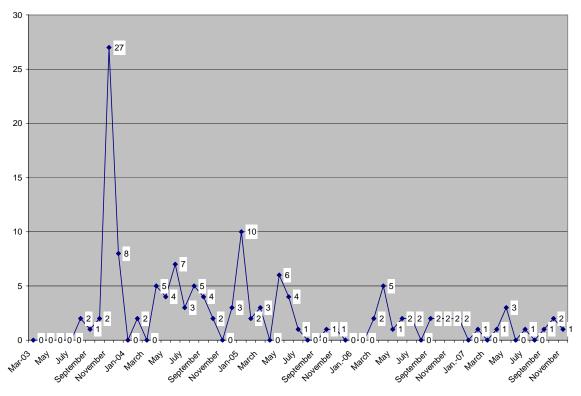
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards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

## **BRITISH MILITARY FATALITIES SINCE MARCH 19, 2003**<sup>28</sup>



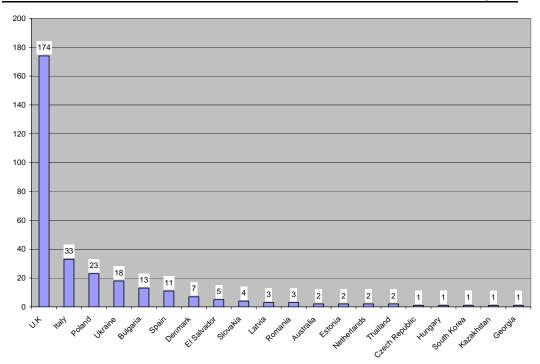
Total through December 20, 2007: 174

 $\underline{\textbf{NON-U.S. \& U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003}^{29}$ 



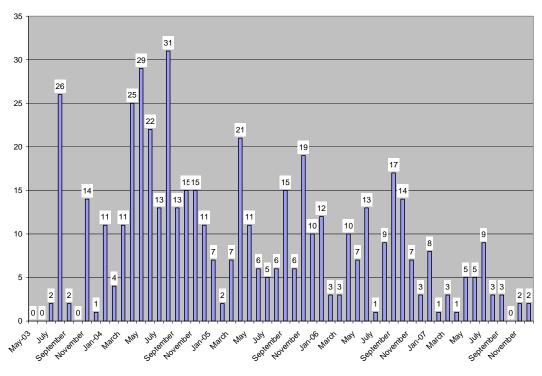
Total through December 20, 2007: 133

NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 200330



**Total through December 20, 2007:** 307

## NON-IRAQI CIVILIANS KILLED SINCE MAY 200331



Total through December 20, 2007: 501

NOTE ON NON-IRAQI CIVILIANS KILLED IN IRAQ: Total includes two contractors whose dates of death are unknown at this time 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.

As of March, 2005, there were more than 20,000 foreign (non-Iraqi) private military contractors in Iraq. 6,000 of these are in armed tactical roles. Peter W. Singer, "Outsourcing War," *Foreign Affairs*, March 2005.

## JOURNALISTS KILLED IN IRAQ<sup>32</sup>

2003	14
2004	24
2005	23
2006	32
2007	31
Total	124

## NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>33</sup>

Iraqi	102
European	12
American	2
Other Arab Countries	3
All Others	5
Total	124

### CIRCUMSTANCES OF JOURNALIST DEATHS34

Murder	84
Crossfire or other	40
acts of war	
Total	124

**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 168 total fatalities.<sup>35</sup>

## IRAQIS KIDNAPPED<sup>36</sup>

January 2004	2 per day in Baghdad
December 2004	10 per day in Baghdad
December 2005	Up to 30 per day nationwide
March 2006	30-40 per day nationwide

NOTE ON IRAQIS KIDNAPPED TABLE: The numbers on this table may be lower than the actual number of kidnappings as the Iraqi Police suggests wide underreporting. Ellen Knickmeyer and Jonathon Finer, "In Iraq, 425 Foreigners Estimated Kidnapped Since 2003," Washington Post, December 25, 2005. The Iraqi Interior Ministry estimates that 5,000 Iraqis were kidnapped nationwide between December 2003 and April 2005 (Haifa Zangana, "Blair Made a Pledge to Iraqis Once," The Guardian, April 22, 2005). According to Assad Abboud, "Iraq's Forgotten Kidnap Victims Suffer in Silence," Agence France Presse, March 25, 2006, the average ransom price for a kidnapped Iraqi is \$30,000. The American Embassy in Baghdad estimated that 5-30 Iraqis are abducted each day, but also acknowledged the uncertainty of such a figure (Kirk Semple, "Kidnapped in Iraq: Victim's Tale of Clockwork Death and Ransom," New York Times, May 7, 2006).

#### IRAOI CIVILIANS KILLED BY US TROOPS<sup>37</sup>

HEIQI CITIENE IS INCEED BY COTROOTS	
2005	Average of 7 per week
January 2006	4 per week
August 2006	1 per week

**NOTE ON IRAQI CIVILIANS KILLED BY US TROOPS:** The military has recently announced that an average of one Iraqi civilian per day was killed in "escalation of force" incidents alone in 2005. Josh White, Charles Lane and Julie Tate, "Homicide Charges Rare in Iraq War; Few Troops Tried for Killing Civilians," *Washington Post*, August 28, 2006.

FOREIGN NATIONALS KIDNAPPED IN IRAO SINCE MAY 2003<sup>38</sup>

FOREIGN NATIONALS I		
Month	Foreigners Kidnapped	Developments*
Date of capture unknown	14	3 killed
<b>May 2003 – October 2003</b>	0	
November	1	1 released
Dec. 2003 –March 2004	0	
April	43	3 killed, 30 released, 1 escaped
May	2	1 killed
June	3	2 killed, 1 escaped
July	26	3 killed, 13 released, 1 rescued, 1 escaped
August	30	15 killed, 15 released
September	31	4 killed, 4 released, 1 rescued
October	7	3 killed, 2 released
November	5	1 killed, 1 released
December	2	
January 2005	13	10 released
February	10	8 released
March	5	3 released
April	7	6 released
May	4	1 killed, 1 rescued
June	0	
July	6	3 killed
August	24	2 killed, 21 released
September	3	1 killed, 6 released
October	3	1 released
November	11	1 killed, 2 released
December	13	2 killed, 10 released
January 2006	5	2 released
February	12	6 released
March	0	1 killed, 1 released, 3 rescued
April	1	,
May	2	4 released
June	5	6 killed
July	1	
August	0	1 released
September	0	
October	1	
November	5	1 escaped, 1 killed
December	4	• '
January 2007	3	
February	3	1 released
March	0	
April	0	
May	5	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
Total through		54 killed, 147 released, 4 escaped,
<b>December 20, 2007</b>	305	6 rescued, 89 unknown
· · · · · · · · · · · · · · · · · · ·		

NOTE ON FOREIGN NATIONALS KIDNAPPED IN IRAQ TABLE:\*Developments: This category shows activity in the status of hostages, but does not necessarily apply to hostages kidnapped during the same month. Please see footnote for more information. 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.

Peak prison population in 2003	10,000				
June 2004	5,435				
July	5,700				
-	(of which 90 are foreign nationals)				
September	5,500				
	(whereof 2 are women, 65-70 are juveniles				
	and 130-140 are foreign nationals)				
October	4,300				
November	8,300				
January 2005	7,837				
June	10,783				
July	15,000				
August	14,000				
September	14,000				
October	13,000				
November	13,000 held by American troops plus an additional 12,000 held by Iraqi authorities				
December	~ 14,000 in US / Allied custody				
January 2006	14,000 in US custody				
February	14,767 in US / Allied custody				
March	~ 15,000 in US / Allied custody				
April	~ 15,000 in US / Allied custody				
May	~14,000 in US / Allied custody				
June	~14,500 in US custody, ~13,300 held by Iraqi authorities				
September	~13,000 in US custody				
October	~13,000 in US custody				
November	~ 13,000 in US custody				
December	~ 13,000 in US custody				
January 2007	~ 14,000 in US custody				
February	~ 15,000 in US custody				
March	~ 17,000 in US custody ~20,000 in Iraqi custody				
April	~ 18,000 in US custody				
May	~19,500 in US custody				
June	~ 21,000 in US custody				
July	~ 21,000 in US custody				
August	~ 23,000 in US custody ~ 37,000 in Iraqi custody				
September	~ 25,000 in US custody				
October	~ 26,000 in US custody				
November	~ 25,800 in US custody				
December	~ 25,100 in US custody				

### NOTE ON IRAQI PRISON POPULATION TABLE:

MARCH 2007- 13,800 prisoners held in Camp Bucca in southern Iraq and 3,300 held in Camp Crocker outside of Baghdad.

David Cloud also writes that 2,800 detainees have been released since August 2005. David Cloud, "Prisoner is Released Despite Evidence of Role in Bombing," New York Times, November 25, 2005. JULY 2007: U.S. and Iraqi government officials report that an estimated 44,000 of 65,000 suspected Iraqi insurgents or sectarian killers detained in Iraq have been released since March 2003. Cited reasons include prison overcrowding, global politics and corruption in the Iraqi justice system.

ESTIMATED NUMBER OF FOREIGN FIGHTERS IN THE INSURGENCY 40

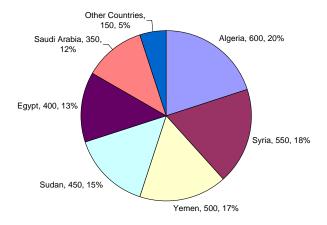
ESTIMATED MONIDER OF	TOKEION FIGHTERS IN THE
January 2004	300-500
July	"Low hundreds"
September	"Fewer than 1,000"
November	"Fewer than 1,000"
January 2005	"Fewer than 1,000"
February	"Fewer than 1,000"
May	1,000
June	750-1,000
July	750-1,000
August	750-1,000
September	700 - 2,000
October	700 - 2,000
November	700 - 2,000
December	700 - 2,000
January 2006	700 - 2,000
February	700 - 2,000
March	700 - 2,000
April	800 - 2,000
May	800 - 2,000
June	800 - 2,000
July	800 - 2,000
August	800 - 2,000
September	800 - 2,000
October	800 - 2,000
November	800 – 2,000

**NOTE ON ESTIMATED NUMBER OF FOREIGN FIGHTERS TABLE:** "[Foreign fighters] are very few in number, although as far as we can tell, they constitute about 100 percent of the suicide bombers." DoD News Briefing with Col. Sean MacFarland, Commander of 1<sup>st</sup> Brigade Combat Team, 1<sup>st</sup> Armored Division, Stationed in Ramadi, July 14, 2006.

## ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAO TO SUPPORT THE INSURGENCY. $2007^{41}$

II IS CIT GET ( 2007	
JANUARY-MAY	80-90 per month
JUNE-AUGUST	40-60 per month

## NATIONALITIES OF FOREIGN MILITANTS IN IRAQ, SEPTEMBER 2005<sup>42</sup>



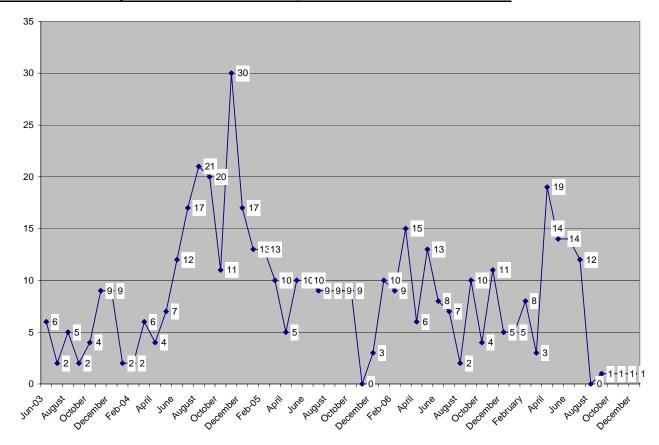
NOTE ON NATIONALITIES OF FOREIGN MILITANTS GRAPH: Two other sources have cited the nationalities of non-Iraqi Jihadists (one specifying those captured, the other those killed) in Iraq, and the three reports suggest somewhat different trends. Reuven Paz cites Saudi Arabia as contributing the highest number of jihadists killed (94) from November to March, 2005, followed by Syria (16) and Kuwait (11). Reuven Paz, "Arab Volunteers Killed in Iraq: An Analysis," Global Center for International Affairs Center (GLORIA), Occasional Papers, Volume 3 (2005), Number 1, March 2005.

COALITION TROOP STRENGTH IN IRAO SINCE MAY 200343

COALITION	N TROOP ST	FRENGTH IN IR.	AQ SINCE		
Month		U.S. troops in Iraq		Other coalition troops in Iraq	Total international troop
	Active	Reserve	Total	(excluding U.S. & Iraqi forces)	strength in Iraq
		(includes			
37 02	110000	National Guard)	4.50.000	22.000	472.000
May-03	~142,000	~8,000	150,000	23,000	173,000
				21.000	1=1.000
June	~126,000	~24,000	150,000	21,000	171,000
July	~124,000	~25,000	149,000	21,000	170,000
August	~114,000	~25,000	139,00	22,000	161,000
September	~103,000	~29,000	132,000	24,000	156,000
October	~102,000	~29,000	131,000	25,000	156,000
November	N/A	N/A	123,000	23,900	146,900
December	~85,400	~36,600	122,000	24,500	146,500
January -04	N/A	N/A	122,000	25,600	147,600
			,	·	·
February	N/A	N/A	115,000	24,000	139,000
March	N/A	N/A	130,000	24,000	154,000
April	N/A	N/A	137,000	25,000	162,000
May	N/A	N/A	138,000	24,000	162,000
June	89,700	48,300	138,000	23,000	161,000
July	N/A	N/A	140,000	22,000	162,000
August	84,000	56,000	140,000	23,700	163,700
September	82,800	55,200	138,000	24,600	162,600
October	82,800	55,200	138,000	24,000	162,000
November	82,800	55,200	138,000	24,000	162,000
December	82,800	55,200	148,000	· ·	173,000
January-05	,	·	- ,	25,000	•
	90,000	60,000	150,000	25,300	175,300
February	N/A	N/A	155,000	25,000	180,000
March	N/A	N/A	150,000	22,000	172,000
April	N/A	N/A	142,000	22,000	164,000
May	N/A	N/A	138,000	23,000	161,000
June	N/A	N/A	135,000	23,000	158,000
July	N/A	N/A	138,000	23,000	161,000
August	N/A	N/A	138,000	23,000	161,000
September	N/A	N/A	138,000	22,000	160,000
October	N/A	N/A	152,000	22,000	174,000
November	N/A	N/A	160,000	23,000	183,000
December	N/A	N/A	160,000	23,000	183,000
January-06	N/A	N/A	136,000	21,000	157,000
February	N/A	N/A	133,000	20,000	153,000
March	N/A	N/A	133,000	20,000	153,000
April	N/A	N/A	132,000	20,000	152,000
May	N/A	N/A	132,000	20,000	152,000
June	N/A	N/A	126,900	19,000	146,900
July	N/A	N/A	130,000	19,000	149,000
August	N/A	N/A	138,000	19,000	157,000
September	N/A	N/A	144,000	18,000	162,000
October	N/A	N/A	144,000	17,200	161,200
November	N/A	N/A	140,000	18,000	158,000
December	N/A	N/A	140,000	15,200	155,200
January-07	N/A	N/A	132,000	14,650	146,650
February	N/A	N/A	135,000	14,010	149,010
March	N/A	N/A	142,000	13,205	155,205
April	N/A N/A	N/A N/A		13,196	159,196
May	N/A N/A	N/A N/A	146,000		
			149,700	12,112	161,812
June	N/A	N/A	157,000	11,524	168,524
July	N/A	N/A	160,000	11,508	171,508
August	N/A	N/A	162,000	11,685	173,685
September	N/A	N/A	168,000	12,279	180,279
October	N/A	N/A	171,000	11,668	182,668
November	N/A	N/A	162,000	11,589	173,589
December	N/A	N/A	160,000	10,961	170,961
NOTE ON TAR					N/A - Not overloble

NOTE ON TABLE: All numbers are end of month estimates or latest data available for the current month. N/A= Not available.

## ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL 44



Total through December 7, 2007: 465

TOP NON-US COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ45

Coalition Country	Military Personnel in Iraq	As of (date)
United Kingdom	4,500	<b>December 15, 2007</b>
South Korea	1,200	September 14, 2007
Italy	0	December 2, 2006
Poland	900	September 14, 2007
Australia	615	September 14, 2007
Georgia	2,000	July 9, 2007
Romania	600	February 22, 2007
Denmark	0	December 20, 2007
<b>Total Coalition Troops</b>	~10,961	December 19, 2007

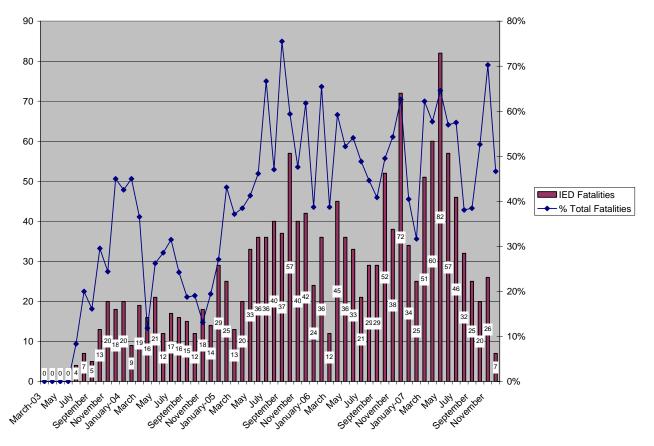
NOTE ON TOP NON-U.S. COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ TABLE: \*Number of Total Coalition Troops is from "Iraq Weekly Status Report," *Department of State*, December 19, 2007. In addition to the United States, 25 countries are contributors to Iraqi Stability Operations as of March 14, 2007: Albania, Armenia, Australia, Azerbaijan, Bosnia/Herzegovina, Bulgaria, Czech Republic, Denmark, El Salvador, Estonia, Georgia, Japan, Kazakhstan, Latvia, Lithuania, Macedonia, Moldova, Mongolia, Poland, Romania, Singapore, Slovakia, South Korea, Ukraine, and the United Kingdom. Fiji is participating as part of the UN mission in Iraq and Hungary, Iceland, Italy, Netherlands, Portugal, Slovenia and Turkey are NATO countries supporting Iraqi stability operations but are not part of MNF-I. "Iraq Weekly Status Report," *Department of State*, January 24, 2007.

NUMBER OF DAILY INSURGENT ATTACKS IN IRAO BY PROVINCE 46

	Number of Attacks per Day										
Province	Feb-June 05	Aug 05- Jan 06	Feb-May 06	May- Aug 06	Aug- Nov 06	Nov 06- Feb 07	Feb-Apr 07	May-July 07	July-Nov 07	Cumulative Average	% of Total
Baghdad	20.3	21.0	28.9	30.3	39.5	44.8	50.7	58.0	27.5	35.7	30.3%
Al Anbar	12.3	23.3	22.0	31.1	41.2	35.3	25.8	11.1	5.2	23.0	19.5%
Salah ad Din	8.0	13.8	13.7	15.5	20.3	22.8	26.2	28.4	17.0	18.4	15.6%
Diyala	3.1	5.4	8.3	14.5	15.7	16.8	21.8	25.2	13.4	13.8	11.7%
Ninawa	10.4	8.5	7.6	10.3	9.8	11.5	15.0	14.2	14.1	11.3	9.6%
Al Tamim	3.1	4.7	4.3	4.8	4.2	5.0	5.7	7.0	5.8	5.0	4.2%
Al Basrah	1.2	1.1	2.0	2.4	4.9	7.8	8.0	8.8	3.9	4.5	3.8%
Babil	1.5	1.8	1.2	1.9	2.8	2.0	3.5	3.7	2.1	2.3	1.9%
Maysan	0.6	0.5	0.8	0.6	1.4	0.0	0.0	0.0	0.0	0.4	0.4%
Al Qadisiyah	0.1	0.2	0.1	0.8	2.0	1.0	2.0	2.5	1.0	1.1	0.9%
Dhi Qar	0.2	0.2	0.5	0.4	1.5	0.5	0.3	0.7	0.4	0.5	0.4%
Wasit	0.2	0.2	0.0	0.4	1.8	1.2	0.6	2	0.4	0.8	0.6%
Karbala	0.2	0.2	0.2	0.1	1.5	0.2	0.0	0.0	0.1	0.3	0.2%
Al Muthanna	0.2	0.1	0.2	0.2	1.5	0.0	0.0	0.0	0.1	0.3	0.2%
An Najaf	0.1	0.1	0.1	0.1	1.2	0.0	0.0	0.0	0.0	0.2	0.2%
Arbil	0.1	0.0	0.0	0.0	1.2	0.0	0.2	0.0	0.0	0.2	0.1%
As Sulaymaniyah	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.1	0.1%
Dahuk	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.1	0.1%
TOTAL	61.8	81.1	89.9	113.4	152.9	148.9	159.8	161.6	91.0	117.8	

NOTE ON CHART: Exact dates of analysis for each column are as follows: February 12-June 24, 2005; August 29, 2005-January 20, 2006; February 11-May 12, 2006; May 20-August 4, 2006; August 12-November 10, 2006; November 11, 2006-February 9, 2007; February 13-May 4, 2007; May 5-July 20, 2007; July 21-November 10, 2007.

## U.S. MILITARY FATALITIES CAUSED BY IMPROVISED EXPLOSIVE DEVICES<sup>47</sup>



Total through December 20, 2007: 1,556 (39.9% of all fatalities)

### ADDITIONAL STATISTICS CONCERNING IED'S 48:

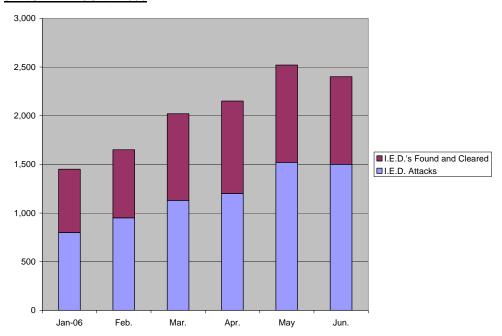
- \*The Army reports that IED's are responsible for 80% of all soldier casualties (deaths and injuries)
- \*Despite the enemy deploying twice as many IED's as a year ago, casualties have remained steady, with less then 10% causing casualties
- \*This is because U.S. troops are now detecting and successfully disarming approximately 50% of IED's
- \*The Pentagon is requesting an additional \$6.4 billion for its Joint Improvised Explosive Device Defeat Organization (JIEDDO)
- \*Explosively Formed Projectiles (EFP's), the most lethal type of IED, make up only 2% of all IED's found in Iraq but account for a "very large percentage" of U.S. soldiers killed by IED's, according to Col. Barry Shoop, chief scientist for the JIEDDO

### NUMBER OF EXPLOSIVELY FORMED PROJECTILE (EFP) ATTACKS AGAINST U.S. TROOPS BY MONTH<sup>49</sup>

MONTH	NUMBER OF EFP ATTACKS
December 2006	62
April 2007	65
May	~60
July	99
August	78
September	52
October	53
November	< 40

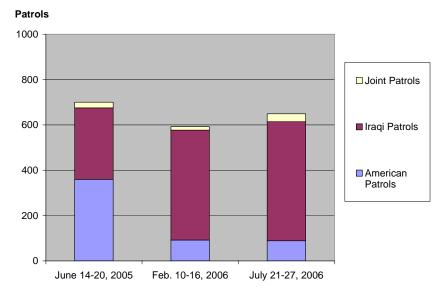
**NOTE ON THIS TABLE:** EFP's are technologically advanced IED's capable of penetrating armored vehicles. U.S. officials have asserted that because of the sophistication needed to correctly produce them, EFP's are manufactured in Iran and smuggled into Iraq.

## <u>IMPROVISED EXPLOSIVE DEVICES (IED'S) DETONATED AND DISARMED JANUARY – JUNE 2006</u>

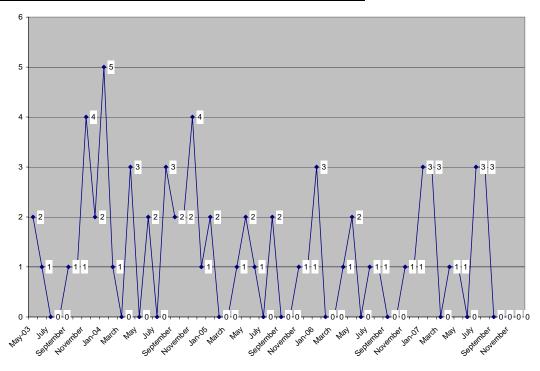


**NOTE ON IMPROVISED EXPLOSIVE DEVICES:** "In June, there were 1,481 I.E.D. attacks throughout Iraq, and 903 instances in which the bombs were found and neutralized, according to figures compiled by the American military in Baghdad. That is a sharp increase since January, when there were 834 such attacks and 620 cases in which the bombs were found before they exploded." Michael Gordon, "A Platoon's Mission: Seeking and Destroying Explosives in Disguise," *The New York Times*, July 12, 2006. Numbers are author's approximations based on data published in the *New York Times*.

## AVERAGE NUMBER OF DAILY PATROLS IN BAGHDAD 50



## AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ<sup>51</sup>



#### Total through December 20, 2007: 68

NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE: Of the 67 helicopters downed in Iraq since May 2003, at least 36 were downed by enemy fire. Of the three January 2006 crashes, two are still being investigated. One was shot down by enemy fire and is included above. We have counted one of the others as being downed by enemy fire as well, given the available evidence. Hostile fire is suspected in the July 2006 crash, but it has not been confirmed and therefore not counted as such. November 2006 crash is still under investigation.

## INTERNALLY DISPLACED PERSONS IN IRAQ<sup>52</sup>

Since April 2003

Since April 2003	
2003	100,000
2004	200,000
2005	250,000
2006	685,000
2007 (through November)	1,345,000

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

## MIGRATION INDICATORS<sup>53</sup>

September 2007

Iraqi Refugees living abroad	2.2-2.4 million
Iraqi Refugees in Syria	1.4-1.5 million
Iraqi Refugees in Jordan	700,000 - 750,000
Iraqi Refugees in Egypt, Lebanon, Iran	175,000 - 200,000
Iraqi Refugees in the Gulf States	200,000
Iraqi Asylum Applications in Industrialized Countries	22,155
(2006)	

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

## REFUGEES AND ASYLUM SEEKERS<sup>54</sup>

2003-2004	366,000
2005	889,000
2006	1,800,000
2007	2,400,000

**NOTE:** Figures in the above table are cumulative.

SIZE OF IRAOI SECURITY FORCES ON DUTY<sup>55</sup>

SIZE OF	IRAQI SECURITY FO				
Month	General Police Capabilities	National Guard	Iraqi Armed Forces	Border Patrol	Total Iraqi Security Forces
May 2003	7,000 – 9,000	N/A	0	N/A	7,000 – 9,000
June	N/A	N/A	0	N/A	N/A
July	30,000	N/A	0	N/A	30,000
August	34,000	670	0	2,500	37,170
September	37,000	2,500	0	4,700	44,200
October	55,000	4,700	700	6,400	66,800
November	68,800	12,700	900	12,400	94,800
December	71,600	15,200	400	12,900	99,600
January 2004	66,900	19,800	1,100	21,000	108,800
February	77,100	27,900	2,000	18,000	125,000
March	75,000	33,560	3,005	23,426	134,991
April	80,016	23,123	2,367	18,747	124,253
May	90,803	24,873	3,939	16,097	135,712
June	83,789	36,229	7,116	18,183	145,317
July	31,300	36,229	7,700	19,859	95,088
August	32,942	37,925	6,288	14,313	91,468
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, "opera	689 tional"	N/A	141,761 Trained and Effective: General Myers: 40,000 Senator Biden: 4,000 – 18,000
March	84,327	67,584		N/A	151,618 Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-cuff"
April	86,982	72,511		N/A	159,493
May	91,256	76,	971	N/A	168,227
June	92,883	75,	791	N/A	168,674
July	94,800	79,100		N/A	173,900 26,000 in Army in level I and II
August	101,000	81,	900	N/A	182,900
September	104,300	87,	800	N/A	192,100 ~ 30,000 in Army in level I and II <sup>56</sup>
October <sup>57</sup>	111,000	100	,000,	N/A	211,000 ~32,000 in level I and II <sup>58</sup>
November	112,000	102	,000	N/A	214,000
December	118,000		,700	N/A	223,700
January 2006	120,400		,900	N/A	227,300
February	123,600	108	,500	N/A	232,100 ~46,000 MOD forces and 8,000 MOI forces in Level I and II <sup>59</sup>
March	134,800		,700	N/A	250,500
April	138,700		,000	N/A	253,700
May	145,500		,900	N/A	265,600
June	148,500		,100	N/A	264,600
July	154,500		,100	N/A	269,600
August	167,900		,100	N/A	298,000
September	176,200	131	,600	N/A	307,800
October	180,800		,600	N/A	312,400
November	188,300		,700	N/A	323,000
December	188,300		134,700		323,000
January 2007	188,300	134	134,700		323,000
February	188,260	134	,920	N/A	323,180
March	193,300	136	,500	N/A	329,800
April	193,300		,800	N/A	333,100
May	194,200	154	,500	N/A	348,700
June	194,200		,900	N/A	353,100
July	194,200		,900	N/A	353,100
August	194,200		,500	N/A	359,700
September	194,200		,500	N/A	359,700
October	194,200		,500	N/A	359,700
November	238,089		,541	N/A	429,630
December	210,529		,233	31,431	439,678
	EECUDITY FORCES ON I				

NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE: Units in the top three levels are all operational – that is, capable of (and frequently engaged in) operations against the enemy. 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. Care should be taken when evaluating the quality of MOI forces as there have been various reports of Iraqi police units dominated by sectarian interests.

## INDEX OF POLITICAL FREEDOM<sup>61</sup>

Israel	8.20
Lebanon	6.55
Morocco	5.20
Iraq	5.05
Palestine	5.05
Kuwait	4.90
Tunisia	4.60
Jordan	4.45
Qatar	4.45
Egypt	4.30
Sudan	4.30
Yemen	4.30
Algeria	4.15
Oman	4.00
Bahrain	3.85
Iran	3.85
United Arab Emirates	3.70
Saudi Arabia	2.80
Syria	2.80
Libya	2.05

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

## **INDEX OF PRESS FREEDOM, 2007**<sup>62</sup>

	THESS THEED STITLED OF	
150	Ethiopia	63.0
151	Belarus	63.6
152	Pakistan	64.8
153	Equatorial Guinea	65.3
154	Syria	66.0
155	Libya	66.5
156	Sri Lanka	67.5
157	Iraq	67.8
158	Palestinian Territories	69.8
159	Somalia	71.5
160	Uzbekistan	74.9
161	Laos	75.0
162	Vietnam	79.3
163	China	89.0
164	Burma	93.8
165	Cuba	96.2
166	Iran	96.5
167	Turkmenistan	103.8
168	North Korea	108.8
169	Eritrea	114.8
NIOTE ONLY	NEW OF PRESS EREERON EARL	TO 701 T 1 1 1460

**NOTE ON INDEX OF PRESS FREEDOM TABLE:** The Index rated 169 countries 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 (Finland, Iceland, Ireland and the Netherlands) received an overall score of 0.75, with the median (Cambodia and Liberia) receiving a score of 25.3. The overall average score for the Index was 31.5.

# $\frac{\text{IRAO'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX}{(CPI)^{\underline{63}}}$

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

<sup>(</sup>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>64</sup>

Registered for December 2005 elections Over 300

## COUNCIL SEATS BY COALITION IN NEW IRAQI LEGISLATURE 65

## As of January 2006

Coalition	<b>Total Seats</b>	Designation	Parties	Leaders
United Iraqi Alliance	128	Shiite Religious	Includes SIIC,	Includes
		Coalition	Dawa	Abdul Aziz Hakim,
				Ibrahim Jafari
Kurdistan Coalition	53	Kurdish Secular	Includes KDP, PUK	Includes
		Coalition		Jalal Talabani
Iraqi Accordance Front	44	Sunni Religious	Includes General	Includes
		Coalition	Conference of the People of	Adnan Dulaimi,
			Iraq, National Dialogue	Khalaf Elayan, Tariq
			Council, Iraqi Islamic	Hashimi
			Party	
National Iraqi List	25	Shiite / Sunni	Various	Ayad Allawi
		Secular Coalition		
Other	25	Other	Iraqi National Dialogue	
			Front (11), Islamic Union of	
			Kurdistan (5), Liberation	
			and Reconciliation Bloc (3),	
			Message Carriers (2),	
			Mithal Alousi List for the	
			Iraqi Nation (1), Iraqi	
			Turkoman Front (1), Yezidi	
			<b>Movement for Progress and</b>	
			Reform (1), Al Rafadeen	
			List (1)	

IRAO NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>66</sup>

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
~		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
LEADERSHIP		Darriam Gain	Dopaty 1 mile minieter	rtara	Tawafig (Iragi Accordance Front);
SS S		Salam al-Zawbai	Deputy Prime Minister	Sunni	Party: Iraqi People's Conference
Œ		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
Į <b>V</b>		Galai Tambaiii	1 100100111		Tawafiq (Iraqi Accordance Front);
17		Tarig al-Hashemi	Vice President	Sunni	Party: Iraqi Islamic Party
		Adel Abd al-Mahdi	Vice President	Shiite	SIIC
	1	Ali Dohon	Diagning	Cunni	Tawafiq (Iraqi Accordance Front);
		Ali Baban	Planning	Sunni	Party: Iraqi Islamic Party Tawafiq (Iraqi Accordance Front);
	2				Party: Gen. Council for the People of
Resigned		Asad Kamal al-Hashimi	Culture	Sunni	I Iraq
August 1,		, toda ramarar radimin	0 0.1010	34	Tawafiq (Iraqi Accordance Front);
20071	3	Abid Dhiyab al-Ujayli	Higher Education	Sunni	Party: Iraqi Islamic Party
	4	, , ,	Minister of State for Women's		Tawafiq (Iraqi Accordance Front);
	4	Fatin Abd al-Rahman	Affairs	Sunni	Party: Iraqi Islamic Party
	5		Minister of State for Foreign		
	3	Rafi al-Issawi	Affairs	Sunni	Tawafiq (Iraqi Accordance Front)
	6	Abd al-Falah al-Sudani	Trade	Shiite	Dawa Party
	7	Khudayr al-Khuzai	Education	Shiite	Dawa Party
	0		Minister of State for National		
	8	Shirwan al-Waili	Security	Shiite	Dawa Party
	9	Husayn al-Shahristani	Oil	Shiite	Unaffiliated
	10	Salih al-Hasnawi	Health	Shiite	Independent
	11	Ali al-Bahadli	Agriculture	Shiite	Independent
Danimad	12	Liwa Sumaysim	Tourism & Antiquities	Shiite	Sadr
Resigned April 16,	13	Saad Tahir Abd Khalaf al-Hashimi	Provincial Affairs	Shiite	Sadr
		Market Oalsk	Tuesesstation	Shiite	Sadr
	14	Karim Mehdi Saleh	Transportation		
2007 <sup>2</sup>	14 15	Adil al-Asadi	Transportation Civil Society	Shiite	Sadr
	15	Adil al-Asadi	Civil Society	Shiite	I.
	15 16	Adil al-Asadi  EMPTY*	Civil Society  Justice	Shiite N/A	Sadr
	15 16 17	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi	Civil Society  Justice Labor & Social Affairs	Shiite  N/A Shiite	Sadr Unaffiliated
	15 16 17 18	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib	Justice Labor & Social Affairs Municipalities & Public Works	Shiite N/A Shiite Shiite	Sadr Unaffiliated SIIC
	15 16 17 18 19	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi	Civil Society  Justice Labor & Social Affairs Municipalities & Public Works Finance & Banking	Shiite  N/A Shiite	Sadr Unaffiliated
	15 16 17 18	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib	Justice Labor & Social Affairs Municipalities & Public Works	Shiite N/A Shiite Shiite	Sadr Unaffiliated SIIC
2007 <sup>2</sup> Announced	15 16 17 18 19 20	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National	Shiite N/A Shiite Shiite Shiite	Sadr Unaffiliated SIIC SIIC SIIC
2007 <sup>2</sup> Announced Boycott of	15 16 17 18 19 20	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications Defense	Shiite  N/A Shiite Shiite Shiite Shiite Shiite	Sadr  Unaffiliated SIIC SIIC SIIC Iraq National List Unaffiliated
Announced Boycott of Cabinet	15 16 17 18 19 20 21 22 23	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite	Sadr  Unaffiliated SIIC SIIC SIIC Iraq National List Unaffiliated Iraqi Communist Party
Announced Boycott of Cabinet Meetings	15 16 17 18 19 20 21 22	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim	Civil Society  Justice Labor & Social Affairs Municipalities & Public Works Finance & Banking Minister of State for National Dialogue  Communications Defense Science & Technology Human Rights	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni	Sadr  Unaffiliated SIIC SIIC SIIC Iraq National List Unaffiliated
Announced Boycott of Cabinet	15 16 17 18 19 20 21 22 23	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite	Sadr  Unaffiliated SIIC SIIC SIIC Iraq National List Unaffiliated Iraqi Communist Party
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid  Wijdan Mikhail Salim	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Christian Kurd	Sadr  Unaffiliated SIIC SIIC SIIC Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid  Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Unaffiliated
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid  Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid  Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid  Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd Christian Kurd	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals  Foreign Affairs	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals  Foreign Affairs  Displacement & Migration	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Christian Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC  SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List  Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals  Foreign Affairs  Displacement & Migration  Youth & Sports	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals  Foreign Affairs  Displacement & Migration  Youth & Sports  Minister of State Without	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List  Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction Industry & Minerals  Foreign Affairs  Displacement & Migration  Youth & Sports  Minister of State Without Portfolio	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Christian Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC  SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List  Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union  Kurdistan Islamic Union
Announced Boycott of Cabinet Meetings August 6,	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Adil al-Asadi  EMPTY*  Mahmud Muhammad Jawad al-Radi Riyadh Gharib Bayan Jabr  Akram al-Hakim  Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi  Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar	Civil Society  Justice  Labor & Social Affairs  Municipalities & Public Works  Finance & Banking  Minister of State for National Dialogue  Communications  Defense  Science & Technology  Human Rights  Minister of State Without Portfolio  Interior  Electricity  Water Resources  Environment  Housing & Construction  Industry & Minerals  Foreign Affairs  Displacement & Migration  Youth & Sports  Minister of State Without	Shiite  N/A Shiite Shiite Shiite Shiite Shiite Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Shiite Shiite Shiite Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Kurd Kurd	Sadr  Unaffiliated SIIC SIIC  Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord  Iraq National List  Unaffiliated Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union

AS OF: NOVEMBER 7, 2007

Members of the Sunni Tawafiq (Accordance) Front submitted their resignation but PM Maliki did not endorse these until November 7, 2007.
 PM Maliki accepted the resignation of the Sadr loyalists but has not as of yet found acceptable nominations to fill the vacancies

<sup>&</sup>lt;sup>3</sup> These Ministers loyal to secular politician Iyad Allawi will boycott Cabinet meetings but continue daily administrative work

<sup>\*</sup>Hahem al-Shibli of the National List resigned earlier this year. His post was filled as acting justice minister by Adil al-Asadi, minister of state for civil society. Asadi resigned with the rest of the Sadr bloc

## **ECONOMIC & QUALITY OF LIFE INDICATORS**

FUEL 67

FUEL 67							
	3,5000	. / .	Г	Fuel supplie		I an is	lo "" "
m.	Millions of barro		p: :	Millions of liters		Tons/day	Overall fuel supplies
Time	Crude oil production	Crude oil export	Diesel (Prod. & Imp.)	Kerosene (Prod. & Imp.)	Gasoline/Benzene (Prod. & Imp)	Liquid Petroleum Gas (Prod. & Imp.)	as percentage of goal during that month
Estimated prewar level	2.5 (pre-war peak)	1.7-2.5	N/A	N/A	N/A	N/A	(the goals have shifted)
May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %
June	0.675	0.2	N/A	N/A	N/A	N/A	23%
July	0.925	0.32268	6.5	4.75	13.5	1,880	44%
August	1.445	0.646 <sup>69</sup>	10.25	6.2	14.0	2,530	57%
September	1.7225	0.983 <sup>70</sup>	14.25	6.9	17.3	3,030	70%
October	2.055	1.149 <sup>71</sup>	14.75	9.6	16.35	3,700	78%
November December	2.1	1.524 <sup>72</sup> 1.541 <sup>73</sup>	13.14 12.29	13.3 9.4	11.792 12.9	3,610 3,460	76% 72%
	2.440		13.91	11.3	13.32		78%
January 2004		1.537				3,445	
February	2.276	1.38274	15.21	13.05	16.65	4,670	88%
March	2.435	1.825 <sup>75</sup>	15.03	17.28	17.19	5,010	92%
April	2.384	1.804 <sup>76</sup>	22.75	4.46	19.3	3,607	79%
May	1.887	1.380 <sup>77</sup>	22.92	4.005	18.07	3,264	73%
June	2.295	1.148 <sup>78</sup>	16.47	4.9	22	3,086	75%
July August	2.2 2.112	1.406 <sup>79</sup> 1.114 <sup>80</sup>	17.95 16	5.75 4.2	22.3 15.1	3.820 3,417	80% 84%
	2.514				14.6	, and the second	72%
September October	2.46	1.703 1.542	16.35 16.15	6.35 7.95	18.6	2,707 3,044	80%
November	1.95	1.342	16.5	7.7	17.9	3,324	77%
December	2.16	1.520	18.3	10.5	17.6	4,222	88%
January 2005	2.10	1.367	12.7	6.7	20.65	5,017	75%
February	2.10	1.431	15.9	8.55	21.2	5,003	84%
March	2.09	1.394	19.7	8.05	20.3	4,894	93%
April	2.14	1.398	18.3	7.6	23.7	5,219	97%
May	2.1	1.308	22.2	4.4	22.5	5,030	93%
June	2.17	1.377	18.9	6.25	18.3	5,137	97%
July	2.17	1.550	19.9	5.9	23.9	4,474	97%
August	2.16	1.504	19.3	5.2	23.8	5,072	96%
September <sup>81</sup> October	2.11 1.91	1.60 1.239	17.3 17.0	4.4 8.6	20.9 18.9	4,888 4,784	87% 90%
November	1.98	1.168	17.3	8.2	19.9	5,526	88%
December	1.92	1.071	16.1	8.0	17.5	5,046	81%
January 2006	1.73	1.05	14.0	6.3	18.1	3,716	72%
February	1.83	1.47	10.1	5.0	12.2	2,263	55%
March	2.1	1.32	12.0	5.7	14.9	2,798	65%
April	2.14	1.60	13.5	4.5	16.9	2,855	67%
May	2.13	1.51	15.2	4.8	17.4	3,577	82%
June	2.30	1.67	15.7	4.3	16.1	3,217	80%
July	2.22	1.68	11.0	2.78	13.3	1,719	52%
August	2.24 2.34	1.68	12.4	4.47	16.5	3,242	71% 77%
September October	2.34	1.65 1.55	13.4 10.8	6.0 4.7	18.3 15.4	3,270 3,102	57%
November	2.10	1.44	11.1	6.4	13.9	2,747	54%
December 82	2.15	1.45	10.7	8.1	9.8	2,544	55%
January 2007	1.66	1.30	10.6	4.4	11.2	2,945	52%
February	2.08	1.50	11.3	5.7	13.0	3,101	61%
March	2.08	1.58	8.3	4.2	12.1	2,598	57%
April	2.14	1.50	12.8	5.3	13.8	2,841	66%
May	2.03	1.64	9.2	3.5	12.1	2,010	56%
June	2.00	1.47	9.7	3.7	11.0	2,282	57%
July	2.07	1.76	11.0	2.6	11.2	2,650	57%
August	1.91	1.69	8.9	3.4	9.6	1,918	47%
September October	2.30	1.90 1.85	13.4 12.4	8.3 8.5	15.2 14.4	3,472 3,724	75% 69%
November	2.34	1.85	12.4	7.0	15.9	3,724	67%
December	2.42	1.69	12.2	6.7	15.3	3,711	69%
Stated Interim	2.1	N/A	24.5	14.6	26.8	5,100	We assume that
Goal:	revised down from		revised up	revised up from	revised up from 23.1	Revised down from	supplies for each
	2.5 in January 2007		from 22.4 in	13.4 in October	in October 2007	5,130 in May 2007	category cannot exceed 100% of goal
NOTE ON FIFE TAR	1	l	August 2007	2007			exceed 100% 01 goal

NOTE ON FUEL TABLE: Above data as of December 16, 2007. 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. Sa Kerosene imports began 5 October, 2003. All previous months cover only production.

OIL REVENUE FROM EXPORTS<sup>84</sup>

OIL REVENUE FROM EXPORTS <sup>84</sup>				
Time	Oil revenue (\$ billions)			
June 2003	0.2			
July	0.36			
August	0.44			
September	0.73			
October	0.89			
November	1.21			
December	1.26			
January 2004	1.26			
February	1.10			
March	1.61			
April	1.50			
May	1.36			
June	1.28			
July	1.40			
August	1.24			
September	1.75			
October	1.99			
November	1.25			
December	1.44			
January 2005	1.49			
February	1.34			
March	1.99			
April	1.83			
May	1.57			
June	2.03			
July	2.47			
August	2.63			
September	2.74			
October	1.90			
November	1.67			
December	1.60			
January 2006	1.84			
February	2.16			
March	2.25			
April	3.02			
May	2.92			
June	3.03			
July	3.41			
August	3.44			
September	2.73			
October	2.45			
November	2.19			
December	2.46			
January 2007	1.89			
February	2.11			
March	2.75			
April	2.75			
May	3.05			
June	2.87			
July	3.39			
August	3.49			
September	3.79			
October	4.44			
November	3.47			
December	2.04			
Total as of	\$114.0			
December 16, 2007	Ψ11T•V			
200000000000000000000000000000000000000				

ELECTRICITY85

		electricity generated awatts)	Average hours	of electricity/day	Average of meg watt hours
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)
Estimated prewar level	3,958	2,500	4-8	16-24	95,000
May 2003	500	300	4-8	4-8	N/A
June	3,193	707	N/A	N/A	N/A
July	3,236	1,082	N/A	N/A	N/A
August	3,263	1,283	N/A	N/A	72,435
September	3,543	1,229	N/A	N/A	75,000
October	3,948	N/A	N/A	N/A	79,000
November	3,582	N/A	N/A	N/A	70,000
December	3,427	N/A	N/A	N/A	72,000
January 2004	3,758	N/A	N/A	N/A	79,000
February	4,125	1,307	13	13.4	90,000
March	4,040	1,192	16	16.4	86,000
April	3,823	1,021	15	14.8	78,000
May	3,902	1,053	11	12.2	80,000
June	4,293	1,198	10	11	93,500
July	4,584	N/A	10	12	100,300
August	4,707	1,440	13	15	109,900
September	4,467	1,485	13	14	107,200
October	4,074	1,280	13	16	99,306
November	3,199	845	13	N/A	76,550
December	3,380	N/A	N/A	N/A	81,114
January 2005	3,289	985	9	9.0	78,925
February	3,611	1,180	8.5	10.3	86,675
March	3,627	994	11.8	11.0	87,051
April	3,390	854	9	11.5	81,350
May	3,712	N/A	8.4	9.5	89,088
June	4,153	N/A	9.4	10.4	102,525
July	4,446	N/A	12.6	10.9	106,713
August	4,049	N/A	12.0	8.4	97,165
September	4,159	N/A	13.5	10.4	101,916
October	3,685	N/A	14.3	8.9	88,442
November*	3,742	N/A	13.3	8.8	89,800
December**	3,800	N/A	12.0	6.1	91,400
January 2006	3,640	N/A	9.8	4.0	87,400
February	3,700	N/A	10.3	5.9	88,600
March	4,000	N/A	13.1	7.8	96,300
April	3,700	N/A	10.9	4.5	88,500
May	3,900	N/A	9.9	3.9	92,700
June	4,400	N/A	11.9	8.0	106,100
July	4,400	N/A	11.4	7.0	106,700
August	4,430	N/A	10.9	6.2	106,400
September	4,000	N/A	10.8	5.3	95,600
October	4,000	N/A	12.3	6.7	96,600
November	3,700	N/A	10.9	6.9	88,000
December	3,500	N/A	9.2	6.7	85,968
January 2007	3,590	N/A	8.0	4.4	86,100
February	3,600	N/A	9.3	6.0	86,500
March	3,600	N/A	10.9	6.0	86,400
April	3,830	N/A	11.7	5.8	91,930
May	3,720	N/A	10.1	5.6	89,245
June	4,200	N/A	10.6	5.9	100,728
July	4,220	N/A	10.4	5.9	101,270
August	4,380	N/A	10.4	6.3	105,050
September	4,860	N/A	11.8	7.4	116,560
October	4,725	N/A N/A	12.9	9.0	113,390
November	4,725	N/A N/A	12.3	9.0	99,400
December	4,140	N/A N/A	11.9	8.9	101,600
Stated Goal:	6,000	2,500	US Interim Target:	US Interim Target: 10-	120,000
Stateu Guali	to have been	to have been reached	10-12 hours	12 hours	120,000
	reached by	by	National Target:	National Target:	
	July 1, 2004	October 2003	24 hours	24 hours	

NOTE ON ELECTRICITY TABLE: The demand for electricity ranges from 8,500 to 9,000 MW nationwide. Currently, at least 2,000 MW are provided off-grid by private owners of small generators. From May 3 thru July 31, 2007, the U.S. State Department's *Iraq Weekly Status Report* discontinued its reporting of average hours of available electricity in Baghdad and nationwide. Beginning August 1, it was once again reported once again but stipulated that the figure given was "after meeting demand for essential services".

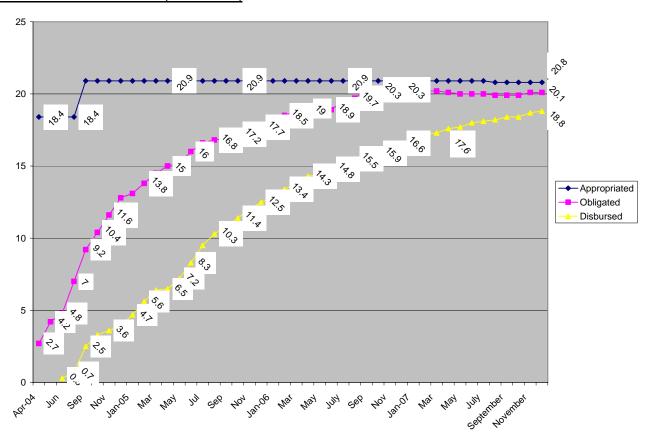
Above data as of December 18, 2007.

NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003<sup>87</sup>

	JNEMPLOYMENT RATE S
Month	Unemployment Rate Nation-wide
May 2003	N/A
June	50 - 60%
July	N/A
August	50-60%
September	N/A
October	40 – 50%
November	N/A
December	45-55%
January 2004	30 – 45%
February	30 – 45%
March	30- 45%
April	30 – 45%
May	30-45%
June	30-40%
July	30-40%
August	30-40%
September	30-40%
October	30-40%
November	30-40%
December	28-40%
January 2005	27-40%
February	27-40%
•	
March	27-40% 27-40%
April	27-40%
May	
June	27-40%
July	27-40%
August	27-40%
September	27-40%
October	27-40%
November	25-40%
December	25-40%
January 2006	25-40%
February	25-40%
March	25-40%
April	25-40%
May	25-40%
June	25-40%
July	25-40%
August	25-40%
September	25-40%
October	25-40%
November	25-40%
December	25-40%
January 2007	25-40%
February	25-40%
March	25-40%
April	25-40%
May	25-40%

NOTE ON NATIONWIDE UNEMPLOYMENT TABLE: Estimates of Iraq's unemployment rate varies, but we estimate it to be between 25-40%. The CPA has referred to a 25% unemployment rate, the Iraqi Ministry of Planning mentioned a 30% unemployment rate, whereas the Iraqi Ministry of Social Affairs claims it to be 48%. There is an inherent difficulty in measuring the Iraqi rate of unemployment over time. Considering the increase in entrepreneurial activity after the end of the war, we have for the purposes of this database assumed that there has been an improvement in unemployment levels, and hence weighted information supporting such a conclusion heavier than contradictory data reports. N/A= Not available

## AMERICAN AID APPROPRIATED, OBLIGATED AND DISBURSED TOWARDS THE IRAQ RELIEF AND RECONSTRUCTION FUND (IRRF I & II) $^{\underline{88}}$



**NOTE:** As of December 18, 2007. An 'appropriation' is defined as a plan, approved by the Office of Management and Budget, to spend resources provided by law. *Quarterly Update to Congress: 2207 Report*, October 2004. An 'obligation' can be defined as "a definite commitment which creates a legal liability of the Government for the payment of appropriated funds for goods and services ordered or received."

GAO/OGC-91-5: *Principles of Federal Appropriations Law*, Office of the General Council, July 1991. A 'disbursement' is an actual payment (check goes out the door) for goods/services received. *GAO-04-902 R: Rebuilding Iraq*, General Accounting Office, June 2004.

PLEDGES OF RECONSTRUCTION AID TO IRAQ BY COUNTRY, AS OF JULY 30, 200789

PLEDGES OF RECONST			
COUNTRY	PLEDGED	COMMITTED	DISBURSED
Australia	\$104,168,111	\$40,253,296	*
Austria	5,700,000	*	*
Belgium	11,815,789	3,803,351	2,473,396
Bulgaria	1,300,000	*	*
Canada	286,085,242	178,238,910	106,082,427
China	38,000,000	*	*
Croatia	333,000	*	*
Cyprus	120,000	*	*
Czech Republic	14,700,000	*	*
Denmark	103,082,297	18,042,189	3,135,259
Estonia	80,000	*	*
Finland	8,834,500	8,834,000	*
France	32,288	32,288	*
Germany	12,820,513	807,660	586,276
Greece	5,414,458	3,614,458	*
Hungary	1,667,005	*	*
Iceland	3,200,000	2,700,000	*
India	11,000,000	7,500,000	*
Iran	1,020,000,000	*	*
Ireland	3,534,300	1,234,568	*
Italy	273,753,133	35,732,540	5,266,564
Japan	5,000,000,000	1,529,643,666	1,024,431,900
Jordan	1,500,000	75,000	*
Kuwait	516,200,000	10,000,000	*
Lithuania	30,000	*	*
Luxembourg	2,563,298	2,323,298	*
Malta	270,000	*	*
Netherlands	21,929,596	15,929,596	2,482,916
New Zealand	7,178,378	3,378,378	*
Norway	24,018,692	23,186,046	8,313,911
Oman	3,000,000	*	*
Pakistan	2,500,000	*	*
Portugal	600,000	*	*
Qatar	100,000,000	5,000,000	*
Russia	8,000,000	*	*
Saudi Arabia	1,000,000,000	*	*
Singapore	1,700,000	*	*
Slovenia	420,000	*	*
South Korea	460,000,000	168,334,627	132,017,457
Spain	270,000,000	188,406,287	62,251,729
Sri Lanka	75,500	*	*
Sweden	58,424,464	47,450,978	5,819,693
Switzerland	11,000,000	*	*
Taiwan	4,300,000	*	*
Turkey	50,000,000	1,300,000	98,442
United Arab Emirates	215,000,000	*	*
United Kingdom	1,537,037,037	450,063,185	82,042,828
Vietnam	700,000	*	*
Subtotal	11,200,787,601	2,745,884,821	1,435,002,798
European Commission	968,757,000	669,680,000	1,786,621
Subtotal	12,169,544,601	3,415,564,821	1,436,789,419
INTERNATIONAL FINANC		-,,,	,, , ,
IMF (low range)	2,550,000,000	714,000,000	*
World Bank (low range)	3,000,000,000	164,240,000	76,014
Islamic Development Bank	500,000,000	*	*
Subtotal	6,050,000,000	164,240,000	76,014
	3,000,000,000		. 5,511
TOTAL International	\$18,219,544,601	\$3,579,804,821	\$1,436,865,433
Donor Assistance	,,,,,	,,00.,021	+-,, ove, . <b>&gt;</b>
* No data available	1		

<sup>\*</sup> No data available

**NOTES ON PLEDGES OF RECONSTRUCTION AID TABLE:** Totals do not include \$10 million Madrid pledge and \$10.7 billion Compact pledge from the United States. The World Bank, United Nations and CPA estimated Iraq will need \$56 billion for reconstruction and stabilization efforts from 2004 to 2007, but that estimate is probably too low. <sup>90</sup>

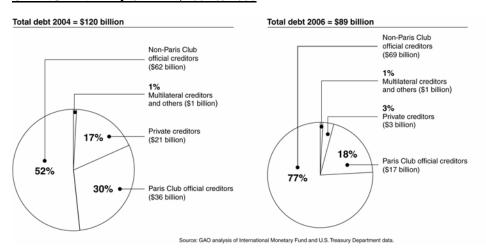
## GDP ESTIMATES AND PROJECTIONS, 2002-2008<sup>91</sup>

	2002	2003	2004	2005 e	2006 p	2007 p	2008 p
Nominal GDP (in USD billion)	20.5	13.6	25.7	34.5	48.5		
Of which non-oil GDP (%)	32.0	32.0	30.4	30.6	33.1		
Per Capita GDP (USD)	802	518	949	1,237	1,687		
Real GDP (% change)	-7.8	-41.4	46.5	3.7	3.0	4.0	4.0
Overall Fiscal Balance (in % if GDP)	*	*	-40.6	9.8	-6.1		
Consumer Price Inflation (annual %)	19.0	34.0	32.0	32.0	50.0	•	

(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.

## CHANGE IN IRAQ'S DEBT, 2004 to 2006 92



**NOTE ON THIS TABLE:** Summations may differ from totals due to rounding. Non-Paris Club official creditor debt is based on estimates since it has not been reconciled. The estimate of this debt for 2004 was made by the IMF, while the estimate for 2006 was provided by the U.S. Treasury Department.

## ESTIMATED APPROPRIATIONS PROVIDED FOR OPERATIONS IN IRAQ AND THE WAR ON TERRORISM, 2001 TO 2007<sup>93</sup>

	By Fiscal Year, in Billions of Dollars							
	2001	2002	2003	2004	2005	2006	2007	Total
Military Operations and Other Defense Activities								
Iraqª	0	0	46	68	53	89	113	368
Other <sup>b</sup>	14	18	34	21	18	22	39	165
Subtotal	14	18	80	89	71	111	152	533
Indigenous Security Forces <sup>c</sup>								
Iraq	0	0	0	5	6	3	6	19
Afghanistan _	0	0	0	0	1	2	7	11
Subtotal	0	0	0	5	7	<u>2</u> 5	13	30
Diplomatic Operations and Foreign Aid								
Iraq	0	0	3	15	1	3	3	25
Other	*	2	5 <b>8</b>	2	2	1	<u>2</u> <b>5</b>	14
Subtotal	0	2	8	17	2 3	4	5	39
Veterans' Benefits and Services <sup>d</sup>								
Iraq	0	0	0	0	0	0	1	1
Other	0	0	0	0	0	0	*	*
Subtotal	0	0	0	0	0	0	1	1
TOTAL	14	19	88	111	81	120	170	602

Notes: Details may not add up to totals because of rounding.

a. CBO estimate funding provided for Operation Iraqi Freedom by allocating funds on the basis of information in budget justification materials and on obligations reported by the Department of Defense.

b. Includes Operation Enduring Freedom (in and around Afghanistan), Operation Noble Eagle (homeland security missions, such as air combat patrols, in the U.S.) the restructuring of Army and Marine Corps units, classified activities other than those funded by appropriations for the Iraqi Freedom Fund, efforts to permanently increase the size of the Army and Marine Corps, and other operations. (For fiscal years 2005 through 2007, funding for Operation Noble Eagle has been intermingled with regular appropriations for the Department of Defense; that funding is not included in this table because it cannot be identified separately.)

- c. Funding for indigenous security forces, which was appropriated in accounts for diplomatic operations and foreign aid in 2004, and in accounts for defense since 2005, is used to train and equip local military and police units in Iraq and Afghanistan.
- d. Excludes an estimated \$1.6 billion in spending for medical care, disability compensation, and survivors' benefits for veterans of the war on terrorism.

### INFLATION 94

Time	Inflation
2003	36%
2004	32%
2005	20%
2006	50%

**NOTE ON INFLATION:** According to the U.S. Department of Defense's quarterly report on Iraq for March 2007, fuel shortages contributed to the increase in inflation for 2006. A liter of petrol jumped from 50 dinars per liter to 400 dinars from the end of 2005 to early 2007.

<sup>\* =</sup> between zero and \$500 million.

### TRAINED JUDGES 95

TREMITED GEDGES				
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			

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

### TELEPHONE SUBSCRIBERS 98

Time	Telephone subscribers
Estimated prewar level	833,000
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	2,152,000
February	2,569,110
March	2,982,115
April	3,172,771
May	~3,450,000
3	
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	~8,200,000
November	~8,500,000
December	~9,800,000
January 2007	~9,800,000
April	~9,830,000
Previous goal (Jan. 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. Since landline subscribers have held fairly steady at 800,000-1,000,000 since July 2004, cellular subscribers make up the overwhelming majority of post-war telephone subscribers.

INTERNET SUBSCRIBERS 99

T:	T
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

MEDIA 100

Time	Commercial TV	Commercial radio	Independent newspapers
	stations	stations	and magazines
Prewar	0	0	0
May 2003	0	0	8
June 2004	13	74	150
January 2005	10	51	100
March	N/A	N/A	200
April	24	80	170
May	23	80	170
July	29	N/A	170
September	44	72	Over 100
December	44	91	294
March 2006	54	114	268

 $\underline{\textbf{DOCTORS IN IR}} \mathbf{AQ}^{\underline{101}}$ 

Iraqi Physicians Registered Before the 2003 Invasion	34,000
Iraqi Physicians Who Have Left Iraq Since the 2003 Invasion	17,000 (estimate)
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.

NUMBER OF REGISTERED CARS 102

Pre-War	1.5 million
October 2005	3.1 million

44

## EDUCATION INDICATORS 103

EDUCATION INDICATORS	
Number of Children Enrolled in Primary Schools Nationwide	2002: 3.5 million
	2005: 3.7 million (5.7% increase)
Number of Children Enrolled in Middle Schools and High Schools	2002: 1.1 million
Nationwide	2005: 1.4 million (27% increase)
Percent of High School aged Iraqis Enrolled in School in 2003	33%
Percent of High School aged Iraqi BOYS enrolled in 2004	50%
Percent of High School aged Iraqi GIRLS enrolled in 2004	35%
Percent of Iraq's 3.5 million students attending class (April 2007)	30%

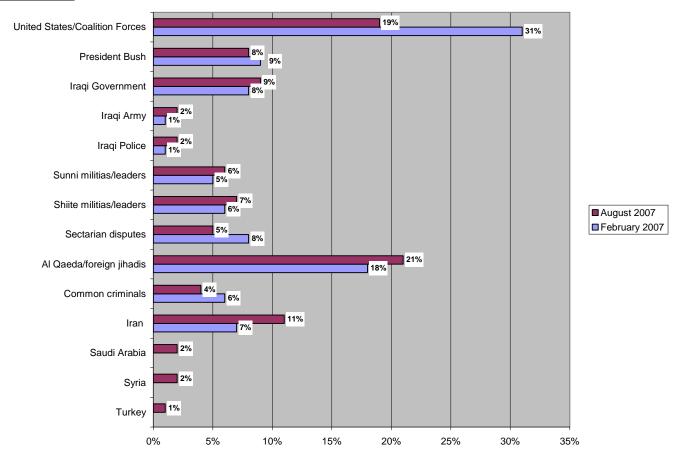
NOTE ON EDUCATION INDICATORS: Education numbers do not include the Kurdish regions, which are administratively separate. Iraq's population increased to 26 million (8% increase) from 2002 to 2005. Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," New York Times, June 26, 2006.

## **POLLING/POLITICS**

# IRAQ: WHERE THINGS STAND 2007 UPDATED SEPTEMBER 2007

Last of 4 Surveys Conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today (2,112 Iraqi adults from throughout the country were interviewed)

# QUESTION: WHO DO YOU BLAME THE MOST FOR THE VIOLENCE THAT IS OCCURRING IN THE COUNTRY?



#### QUESTION: HOW WOULD YOU SAY THINGS ARE GOING IN IRAQ OVERALL THESE DAYS?

	$\mathbf{ALL}$	Shia	Sunni	Kurd
FEBRUARY 2007				
Very Good	4%	4%	1%	11%
Quite Good	31%	46%	4%	46%
Quite Bad	35%	32%	40%	30%
Very Bad	31%	18%	55%	13%
SEPTEMBER 2007				
Very Good	3%	6%	-	*
Quite Good	19%	33%	2%	*
Quite Bad	40%	42%	38%	*
Very Bad	38%	20%	60%	*

**NOTE ON THIS TABLE**: Detailed breakdown of Kurdish responses not provided in September 2007 survey. For Iraqi public opinion on a similar question covering May 2004-September 2006, refer to the graph at the top of p. 53.

**QUESTION: DO YOU SUPPORT THE PRESENEC OF COALITION FORCES IN IRAQ?** 

	Strongly/Somewhat Support	Strongly/Somewhat Oppose
SEPTEMBER 2007	21%	79%
DETAIL:		
Shia	17%	83%
Sunni	2%	98%
FEBRUARY 2007	22%	78%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%

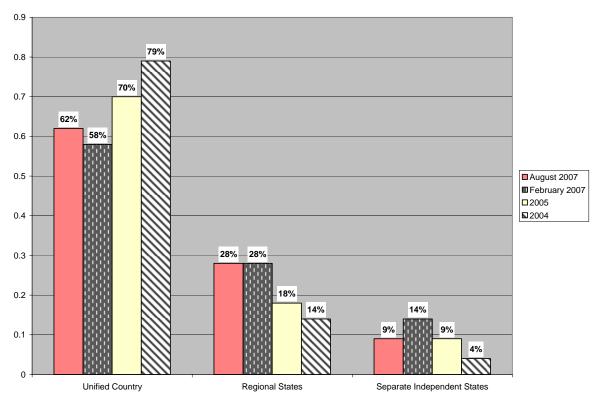
QUESTION: DO YOU THINK YOUR CHILDREN WILL HAVE A BETTER LIFE THAN YOU, WORSE, OR

**ABOUT THE SAME?** 

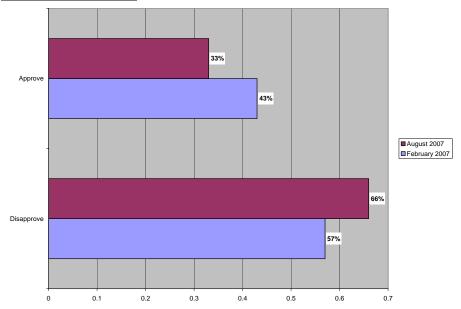
	Better	Worse	Same
SEPTEMBER 2007	33%	42%	25%
DETAIL:			
Shia	55%	19%	26%
Sunni	7%	72%	22%
Kurd	*	*	*
FEBRUARY 2007	42%	37%	21%
DETAIL:			
Shia	66%	17%	17%
Sunni	6%	71%	22%
Kurd	50%	22%	27%

NOTE ON THIS TABLE: Detailed breakdown of Kurdish responses not provided in September 2007 survey.

# $\frac{\text{QUESTION: WHICH OF THE FOLLOWING STRUCTURES DO YOU THINK IRAQ SHOULD HAVE IN THE }{\text{FUTURE?}}$



# <u>QUESTION: DO YOU APPROVE OR DISAPPROVE OF THE WAY PRIME MINISTER NOURI AL-MALIKI IS HANDLING HIS JOB?</u>



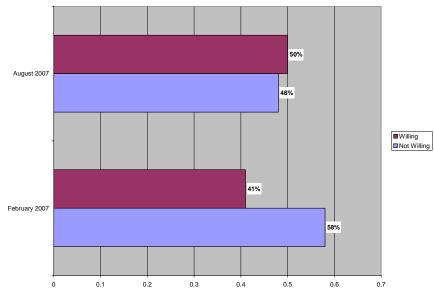
DETAIL OF RESPONSES FOR ABOVE GRAPH

DETINE OF RESTOREST	OILIDO	V E GIUI	<u> </u>
	FEBRUARY 2007		2007
	Shia	Sunni	Kurd
APPROVE	67%	3%	60%
DISAPPROVE	33%	96%	40%

SEPTEMBER 2007		
Shia	Sunni	Kurd
54%	2%	*
45%	98%	*

NOTE ON THIS TABLE: Detailed breakdown of Kurdish responses not provided in September 2007 survey.

# QUESTION: DO YOU THINK THE MEMBERS OF THE NATIONAL ASSMEBLY ARE WILLING OR NOT WILLING TO MAKE NECESSARY COMPROMISES TO BRING PEACE AND SECURITY TO THE COUNTRY?



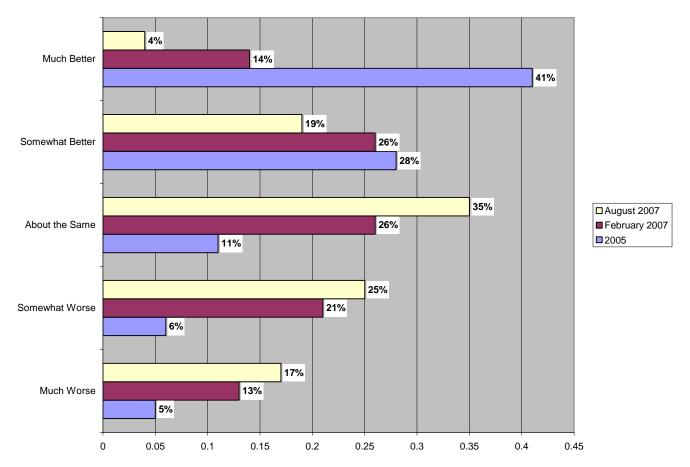
**DETAIL OF RESPONSES FOR ABOVE GRAPH** 

	FEBRUARY 2007		2007
	Shia	Sunni	Kurd
WILLING	57%	9%	61%
NOT WILLING	42%	90%	36%

SEPTEMBER 2007		
Shia	Sunni	Kurd
66%	24%	*
32%	76%	*

NOTE ON THIS TABLE: Detailed breakdown of Kurdish responses not provided in September 2007 survey.

## **QUESTION: WHAT IS YOUR EXPECTATION FOR HOW THINGS WILL BE FOR IRAQ A YEAR FROM NOW?**



### DETAIL OF RESPONSES FOR ABOVE GRAPH

	FEBRUARY 2007		2007
	Shia	Sunni	Kurd
MUCH BETTER	23%	1%	14%
SOMEWHAT BETTER	38%	4%	39%
ABOUT THE SAME	22%	27%	33%
SOMEWHAT WORSE	13%	37%	10%
MUCH WORSE	3%	30%	3%

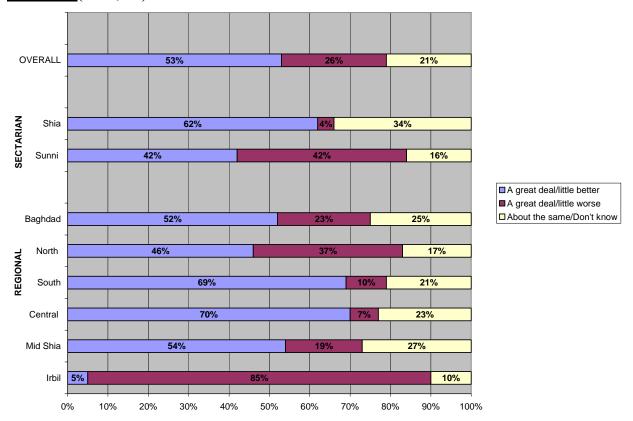
SEPTEMBER 2007		
Shia	Sunni	Kurd
7%	-	*
32%	3%	*
43%	27%	*
14%	35%	*
4%	35%	*

NOTE ON THIS TABLE: Detailed breakdown of Kurdish responses not provided in September 2007 survey. No detail available for 2005 survey.

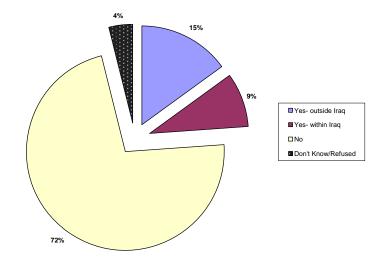
# PUBLIC ATTITUDES IN IRAQ: FOUR YEAR ANNIVERSARY OF INVASION<sup>105</sup> Conducted by Opinion Research Business

## **MARCH 2007**

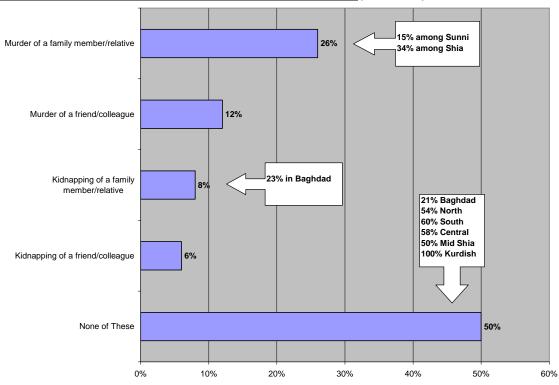
QUESTION: DO YOU BELIEVE THE SECURITY SITUATION IN IRAQ WILL GET BETTER OR WORSE IN THE IMMEDIATE WEEKS FOLLOWING A WITHDRAWAL OF MULTI-NATIONAL FORCES? (N = 5,019)



QUESTION: DO YOU HAVE MEMBERS OF YOUR FAMILY THAT HAVE MOVED AWAY FROM THEIR HOME OVER THE PREVIOUS FOUR YEARS AS A RESULT OF THE SECURITY SITUATION? (N = 5,019)

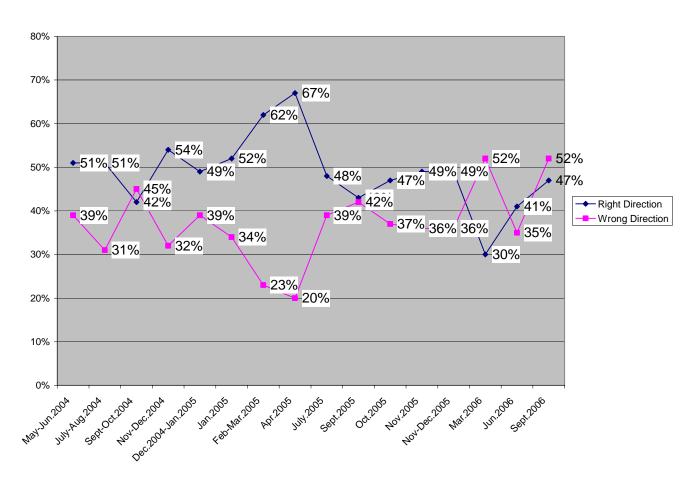


# **QUESTION:** WHICH OF THE FOLLOWING HAVE YOU PERSONALLY EXPERIENCED OR WITNESSED OVER THE PREVIOUS THREE YEARS? (N = 5,019)



# SEPTEMBER 27, 2006: WORLD PUBLIC OPINION.ORG PROGRAM ON INTERNATIONAL POLICY ATTITUDES (PIPA) THE IRAQI PUBLIC ON THE US PRESENCE AND THE FUTURE OF IRAQ. 106

## TRENDS FOR QUESTION: DO YOU THINK IRAQ TODAY IS GENERALLY HEADING IN THE RIGHT OR WRONG DIRECTION? (MAY 2004 – SEPTEMBER 2006)



#### APPROVAL OF ATTACKS ON US-LED FORCES

	January 2006	September 2006
Overall	47%	61%
Shia	41%	62%
Sunni	88%	92%
Kurd	16%	15%

## <u>QUESTION TO IRAQIS: PLEASE TELL ME HOW MUCH CONFIDENCE YOU HAVE IN THOSE FORCES TO PROTECT YOUR SECURITY</u>

Force	Some / A Lot of Confidence	None / Little Confidence
Police	71%	30%
Iraqi Army	64%	37%
Iraqi Interior Ministry	62%	38%

## QUESTION TO IRAQIS: HOW LIKELY DO YOU THINK IT IS THAT 5 YEARS FROM NOW IRAQ WILL STILL

**BE A SINGLE STATE?** 

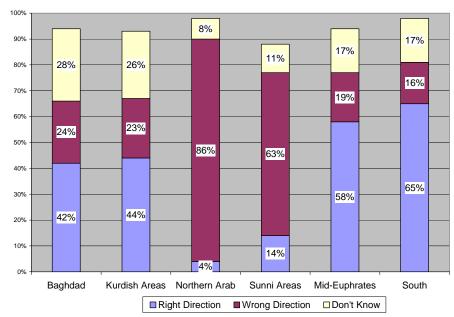
Very / Somewhat Likely	
Overall	72%
Shia	80%
Sunni	56%
Kurd	65%
Not Very / Not At All Likely	
Overall	28%
Shia	19%
Sunni	45%
Kurd	25%

# QUESTION TO IRAQIS: WOULD YOU PREFER TO HAVE A STRONG GOVERNMENT THAT WOULD GET RID OF ALL MILITIAS OR DO YOU THINK IT WOULD BE BETTER TO CONTINUE TO HAVE MILITIAS TO PROTECT YOUR SECURITY?

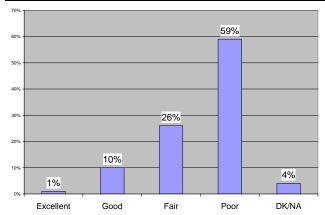
Strong Government That Would Get Rid of Militias	
Overall	77%
Shia	65%
Sunni	100%
Kurd	82%
Continue To Have Militias	
Overall	21%
Shia	33%
Sunni	*
Kurd	15%

## JUNE 14-24, 2006: INTERNATIONAL REPUBLICAN INSTITUTE 107

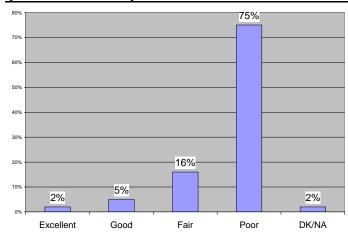
# REGIONAL BREAKDOWN FOR QUESTION: DO YOU FEEL THAT IRAQ IS GENERALLY HEADING IN THE RIGHT DIRECTION OR THE WRONG DIRECTION?



## QUESTION TO IRAQIS: HOW WOULD YOU RATE THE ECONOMIC CONDITIONS IN IRAQ TODAY?

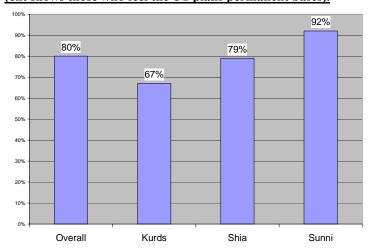


## QUESTION TO IRAQIS: HOW WOULD YOU RATE SECURITY CONDITIONS IN IRAQ TODAY?

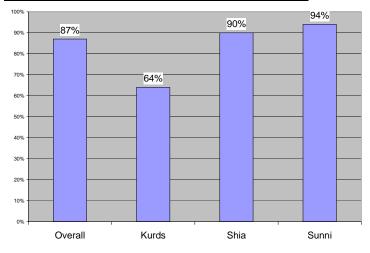


## $\textit{JAN. 31, 2006: WORLD PUBLIC OPINION.ORG POLL-WHAT THE IRAQI PUBLIC WANTS}^{108}$

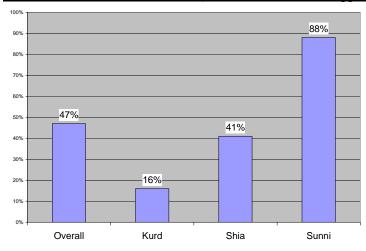
# QUESTION TO IRAQIS: DO YOU THINK THE US GOVERNMENT PLANS TO HAVE PERMANENT MILITARY BASES IN IRAQ OR TO REMOVE ALL ITS MILITARY ONCE IRAQ IS STABILIZED? (cht shows those who feel the US plans permanent bases).



## **QUESTION TO IRAQIS: DO YOU APPROVE THE GOVERNMENT ENDORSING A TIMELINE FOR US WITHDRAWAL?** (chart shows those answering yes).



# QUESTION TO IRAQIS: DO YOU APPROVE OR DISAPPROVE (STRONGLY OR SOMEWHAT) OF ATTACKS ON US-LED FORCES IN IRAQ? (chart shows those who approve).



<u>iraq.com/index.php?option=com\_content&task=view&id=10125&Itemid=131</u>. Joshua Partlow, "Iraqi Troops, Tribesmen Kill 50 Suspected Insurgents", Washington Post, March 1, 2007. Gen. William B. Caldwell IV, Press briefing from Iraq, April 4, 2007. Adm. Mark Fox, Press Briefing from Iraq, May 2, 2007. U.S. Secretary of Defense Robert Gates, Ambassador Ryan Crocker and General David Petraeus, Press Briefing from Iraq, June 18, 2007.

<sup>5</sup> Gen. Raymond Odierno, "The Situation Room" program, CNN, February 28, 2007. Gerry J. Gilmore, "Baghdad security efforts seem to yield results", Armed Forces Press Service, March 8, 2007. Gen. David Petraeus, Press Briefing from Baghdad, March 8, 2007.

<sup>6</sup> Gen. Ray Odierno, Press Briefing from Iraq, May 31, 2007. Available at: <a href="http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973">http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973</a>

<sup>8</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).

<sup>10</sup> Gen. William B. Caldwell IV, Press Briefing from Iraq, February 14 and February 21, 2007. Richard Mauer, "Iraq Tally: Bombs Up, Fewer Dead", *Miami Herald*, March 1, 2007. Jay Deshmukh, "Shiites mourn slaying of pilgrims in Baghdad", *Agence France Presse*, March 12, 2007. Gen. William B. Caldwell IV, Press Briefing from Iraq, March 14, 2007. Rear Admiral Mark Fox, Press Conference from Iraq, April 1, 2007. Gen. Raymond Odierno, Press Briefing from Iraq, May 31, 2007. Available at: <a href="http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973">http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973</a> Jim Michaels, "Under New Baghdad Plan, U.S. Is A Careful Referee", *USA Today*, June 27, 2007.

4 killed and 30 wounded by suicide bomb. "Baghdad market car bomb kills 11", Agence France Presse, July 2, 2007. 11 killed and 33 wounded by car bomb. "Car bomb kills 18 near Baghdad Shiite bastion", Agence France Presse, July 3, 2007. 18 killed and 35 injured by car bomb. Mazin Yahya, "Car bomb kills 17 in southern Baghdad", Associated Press Worldstream, July 5, 2007. 17 killed and 28 wounded. Abdel Razak al-Samawi, "Iraq bomb kills 17 as policemen and militants battle", Agence France Presse, July 6, 2007. 4 killed by roadside bomb. Bassem Mroue, "Suicide car bomber kills 26 in remote Kurdish village", Associated Press Worldstream, July 6, 2007. 26 killed and 33 wounded by suicide car bomb. Yahya Barzanji, "Suicide bombings kill nearly 50 in Shiite villages north of Baghdad; 6 U.S. troops killed", Associated Press, July 7, 2007. 22 killed and 17 wounded by suicide car bomb. "Double Baghdad bomb kills eight", Agence France Presse, July 8, 2007. 8 killed and 12 wounded by 2 car bombs. Bushra Juhi, "Bombings in Baghdad kill 26; Officials warn of higher toll from blast in Shiite village", Associated Press, July 8, 2007. 18 killed and 25 injured by roadside bomb and car bomb. Stephen Farrell, "Around 150, Death Toll in Iraq Attack Among War's Worst", New York Times, July 9, 2007. 155 killed and 265 wounded by suicide car bomb. "Nine Iraqi soldiers killed in roadside bombing", Agence France Presse, July 9, 2007. 9 killed and 21 wounded by roadside bomb. Dave Clark, "Eleven killed as insurgents bomb house in western Iraq", Agence France Presse, July 11, 2007. 11 killed in house bombing. Hamed Ahmed, "19 people killed as U.S. troops raid Shiite district of Iraqi capital", Associated Press, July 12, 2007. 5 killed and 5 wounded by suicide bomb. Bushra Juhi, "Al-Maliki: Iraqis Can Handle Security", Associated press Online, July 14, 2007. 7 killed and 15 wounded by suicide car bomb. Hamid Ahmed, "Car bomb in central Baghdad square kills 10; U.S. militant says offensives show effect", Associated Press, July 15, 2007. 10 killed and 25 wounded by car bomb. Bassem Mroue, "Triple bombing kills more than 80 people in iraq, reinforce fears of extremists heading north", Associated Press, July 16, 2007. 85 killed and 183 wounded by two suicide car bombs. Bassem Mroue, "Officials report massacre in Diyala; car bomb explodes near Iranian embassy in Baghdad", Associated Press, July 17, 2007. 14 killed and 3 wounded by two car bombs. Bushra Juhi, "Deadly bombs strike in eastern Baghdad, 3 U.S. soldiers reported killed", July 18, 2007. 11 killed and 14 injured by 3 roadside bombs. Robert H. Reid, "New Village Massacre Reported in Iraq", Associated Press Online, July 18, 2007. 9 killed by suicide car bomber. "Five U.S. soldiers killed in Iraq", Agence France Presse, July 19, 2007. 5 killed by roadside bomb. Salam Faraj, "Baghdad minibus bombing kills five", Agence France Presse, July 21, 2007. 5 killed and 11 injured by car bomb. Qassim Abdul-Zahra, "Chance of oil law reaching parliament before September call dim", Associated Press Worldstream, July 22, 2007. 6 killed and 10 wounded by suicide car bomb. Sinan Salaheddin, "Series of bombings strikes Iraq, 3 in Shiite area and another near Green Zone in Baghdad", Associated Press Worldstream, July 23, 2007. 21 killed and 26 wounded by 4 car bombs and one roadside bomb. "Suicide car bomb kills 26 at Iraq children's hospital", Agence France Presse, July 24, 2007. 26 killed and 69 wounded by suicide car bomb. Hamza Hendawi, "Suicide bombers attack Baghdad's soccer celebrations, at least 50 killed", Associated Press, July 25, 2007. 50 killed and 135 wounded by 2 suicide car bombs. Hamid Ahmed, "Bombings strike Baghdad and area to the north and south; U.S. reports 5 troops killed", Associated Press Worldstream, July 26, 2007. 11 killed and 27 wounded by car bomb and roadside bomb. "Suicide bobber strikes police station in northern Iraq", Associated Press Worldstream, July 26, 2007. 6 killed and 13 injured by suicide bomb. Kim Gamel, "U.S.-Iraqi troops clash with Shiite militia fighters in holy city south of Baghdad", Associated Press Worldstream, July 28, 2007. 5 killed by roadside bomb. "Iraqi officials raise death toll in Thursday bombing in Baghdad to 61", Associated Press Worldstream, July 28, 2007. 61 killed and 94 wounded by truck bomb. Bushra Juhi, "Car bomb strikes mainly Shiite district in Baghdad in latest attack on commercial areas", Associated Press Worldstream, July 28, 2007. 4 killed and 10 injured by car bomb. Kim Gamel, "Bombings, Attacks Kill 58 in Iraq", Associated Press Online, July 30, 2007. 6 killed and 31 wounded by car bomb. Joseph Krauss, "Bombs rock Baghdad as unity government crumbles", Agence France Presse, August 1, 2007. 53 killed and 65 injured by car bomb and suicide car bomb. "Four U.S. soldiers killed in Iraq", Agence France Presse, August 1, 2007. 3 killed and 6 wounded by roadside bomb. Lauren Frayer, "Sunni Arab bloc quits Iraqi government, as 142 Iraqis die in attacks nationwide", Associated Press, August 1, 2007. 17 killed and 32 wounded by car bomb. Sameer N. Yacoub, "Iraqi Police: Suicide bomb hits police station, killing 13 people", Associated Press Worldstream, August 2, 2007. 13 killed and 15 wounded by suicide car bomb. "Four U.S. soldiers killed in Baghdad", Agence France Presse, August 3, 2007. 3 killed and 11 wounded by roadside bomb. Mujahed Mohammed, "Iraq attacks kill 48, five US soldiers", Agence France Presse, August 6, 2007. 16 killed and 20 injured by 2 roadside bombs and one bomb. Hamid Ahmed, "Suicide Bomb Kills 28 in Northern Iraq", Associated Press Online, August 6, 2007. 28 killed and 40 injured by suicide car bomb. "Four US soldiers killed in Iraq attacks", Agence France Presse, August 7, 2007. 3 killed by roadside bomb. "Iraqi provincial governor, police chief assassinated", Agence France Presse, August 11, 2007. 5 killed by roadside bomb. Ned Parker, "Car bomb explosion kills 11 as attacks rise in Kirkuk area", Chicago Tribune, August 11, 2007. 11 killed and 25 wounded by car bomb. Hamid Ahmed, "Militants bomb house of prominent anti-al-Qaeda Sunni cleric", Associated Press Worldstream, August 11, 2007. 3 killed and 1 injured by bomb. Kim Gamel, "Military reports 5 U.S. deaths in apparent trap; Iraqi Sunni claims 'genocide campaign", Associated Press, August 12, 2007. 4 killed and 4 wounded by bomb. "Bomb kills five Iraqi guards near Iranian border", Agence France Presse, August 13, 2007. 5 killed and 3 wounded by roadside bomb. "Ten US soldiers killed in Iraq", Agence France Presse, August 14, 2007. 3 killed and 1 injured by roadside bomb. "Suicide truck bomber strikes bridge north of Baghdad", 10 killed by suicide truck bomb. Mohammad Abbas Ameer, "Death toll from Iraq bombings jumps to 400", Agence France Presse, August 16, 2007. 400 killed and 320 injured by 4 suicide truck bombs. "Seven killed in Baghdad shopping complex blast", Agence France Presse, August 16, 2007. 7 killed and 15 wounded by car bomb. Steven R. Hurst, "Bomb Kills Provincial Chief in Iraq", Associated Press Online, August 20, 2007. 6 killed and 14 wounded by roadside bomb and motorcycle bomb. Kim Gamel, "Black Hawk helicopter crash kills 14 U.S. soldiers; mechanical problem suspected", Associated Press, August 22, 2007. 51 killed and 115 injured by 2 suicide vehicle bombs. "Seven killed in Baghdad car bombing", Agence France Presse, August 25, 2007. 7 killed and 30 wounded by car bomb. Steven R. Hurst, "1 million Shiites ordered out of holy city of Karbala after pilgrimage violence kills 35", Associated Press, August 28, 2007. 11 killed and 10 injured by suicide bomb. "Baghdad car bomb kills four", Agence France Presse, September 2, 2007. 4 killed and 8 wounded by car bomb. David Rising, "6 U.S. troops, 13 civilians killed in attacks around Baghdad, U.S. and Iraqi officials say", Associated Press, September 5, 2007. 16 killed and 27 wounded by 2 roadside bombs. "Seven

<sup>&</sup>lt;sup>1</sup> Information for May 2003-December 2005 is based upon data from Iraq Body Count. The data for war-related fatalities was calculated at 1.75 times our IBC-based numbers, reflecting the fact that estimates for civilian casualties from the Iraqi Ministry of the Interior were 75 percent higher than those of our Iraq Body Count-based estimate over the aggregate May 2003 – December 2005 period. During this time, we separately studied the crime rate in Iraq, and on that basis estimated 23,000 murders throughout the country. In order to add these back in to our estimate, we used estimated monthly murder rates for Baghdad as a guide in proportionally allocating these 23,000 additional fatalities.

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

<sup>&</sup>lt;sup>3</sup> U.S. State Department Weekly Status Report for September 12, 2007, accessed at: <a href="http://www.state.gov/documents/organization/92176.pdf">http://www.state.gov/documents/organization/92176.pdf</a> Additional briefing slides from November 1, 2007, press briefing accessed at: <a href="http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf">http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf</a> Gen. William B. Caldwell IV, Press Briefing from Iraq, February 21, 2007. Accessible at: <a href="http://www.mnf-">http://www.mnf-</a>

<sup>&</sup>lt;sup>7</sup> GAO-08-231T, "Securing, Stabilizing and Rebuilding Iraq", statement of Joseph A. Christoff, General Accounting Office, October 30, 2007, page 5.

<sup>&</sup>lt;sup>9</sup> Richard Mauer, "Iraq Tally: Bombs Up, Fewer Dead", *Miami Herald*, March 1, 2007. Rear Adm. Mark Fox, Press Briefing from Iraq, February 28, 2007. Accessible at: <a href="http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=10271&Itemid=131">http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=10271&Itemid=131</a>

US troops killed in Iraq", Agence France Presse, September 7, 2007. 3 killed by roadside bomb. Jay Deshmukh, "Car bomber kills 15 in Baghdad Shiite bastion", Agence France Presse, September 8, 2007. 15 killed and 45 wounded by suicide car bomb. Ammar Karim, "Ten killed in Iraq bombings, shootings", Agence France Presse, September 8, 2007. "Ten police, soldiers killed in Iraq attacks", Agence France Presse, September 9, 2007. 5 killed and 12 injured by suicide truck bomb. "Truck bomb kills five in northern Iraq", Agence France Presse, September 10, 2007. 9 killed and 22 injured by truck bomb. "Four killed as Baghdad bomb shatters Ramadan calm", Agence France Presse, September 13, 2007. 6 killed and 18 wounded by car bomb. Robert H. Reid, "Leader in Sunni revolt against Al-Qaida in Iraq assassinated, Anbar tribes vow to fight on", Associated Press, September 13, 2007. 4 killed by roadside bomb. "Truck bomb kills seven Iraqi police", Agence France Presse, September 14, 2007. 7 killed by suicide truck bomb. David Rising, "4 U.S. soldiers killed in Iraq roadside bombing; mourners of Sunni sheik vow revenge", Associated Press, September 14, 2007. 4 killed by roadside bomb. "Car bomb strikes commercial area in southwestern Baghdad", Associated Press Worldstream, September 15, 2007. 11 killed and 18 wounded by car bomb. "20 killed in Iraq violence", Agence France Presse. September 16, 2007. 8 killed and 22 injured by suicide bomb. Bushra Juhi, "Iraqi police: 3 killed, 10 wounded in suicide car bomb blast in Baghdad's Jamila neighborhood near busy market", Associated Press Worldstream, September 17, 2007. 3 killed and 10 wounded by car bomb. Sinan Salaheddin, "Three car bombs, two roadside bombs ni Baghdad kill at least 18 people, wound 63, police say", Associated Press Worldstream, September 18, 2007. 18 killed and 63 wounded by 2 car bombs and one roadside bomb. "Bombs kill more than 40 in Iraq in less than 24 hours", Agence France Presse, September 25, 2007. 6 killed and 37 wounded by 1 suicide car bomb and 2 car bombs. Alexandra Zavis, "Iraq suicide bomber kills 25 at Shiite-Sunni meeying; Forty are injured in the Baqubah attack, including two U.S. soldiers. The death toll is expected to rise", Los Angeles Times, September 25, 2007. "Suicide car bomber kills 3 Iraqi policemen; wounds 20 people in blast by Basra city police headquarters", Associated Press, September 25, 2007. 3 killed and 20 wounded by suicide car bomb. Robert H. Reid, "Wave of bombings, shootings sweeps Iraq, kills at least 50", Associated Press, September 26, 2007. 27 killed and 77 injured by 3 suicide car bombs, 2 car bombs and one bomb. Bushra Juhi, "Three Iraqi soldiers and three civilians killed in suicide truck bombing", Associated Press Worldstream, September 29, 2007. 6 killed and 17 wounded by suicide truck bomb. "Suicide car bomber kills six near Baghdad", Agence France Presse, October 2, 2007. 6 killed and 14 injured by suicide car bomber. Ammar Karim, "Anti-Qaeda tribal sheikh among more than 20 killed in Iraq attacks", Agence France Presse, October 4, 2007. 21 killed and 74 wounded by 2 roadside bombs, 2 car bombs (1 suicide) and one bomb. "Baghdad bombings kill 9", Agence France Presse, October 7, 2007. 9 killed and 12 injured by 2 roadside bombs and a car bomb. "Wave of bombings kills 20 Iraqis", Agence France Presse, October 8, 2007. 18 killed and 36 wounded by 2 car bombs (1 suicide). Kim Gamel, "Car Bombs Kill 24 in Iraq", Associated Press Online, October 8, 2007. 4 killed and 10 wounded by suicide car bomb. Hassan al-Obeidi, "Bombings and shootings kill 33 in Iraq", Agence France Presse, October 9, 2007. 19 killed and 50 wounded by 2 suicide car bombs. "Baghdad bomb blasts kill 12", Agence France Presse, October 9, 2007. 8 killed and 35 injured by car bomb. "Car bomb kills 4 in Iraq's Tikrit", Agence France Presse, October 9, 2007. 4 killed and 8 wounded by a car bomb. "Suicide car bomber kills at least 8 in Baghdad café", Agence France Presse, October 11, 2007. 8 killed and 25 injured by suicide car bomb. Yahya Barazanji, "Suicide car bomber strikes police convoy near market in northern city of Kirkuk", Associated Press Worldstream. October 11, 2007. 7 killed and 50 wounded by suicide car bomb. "Car bomb kills four in crowded Baghdad square", Agence France Presse, October 12, 2007. 4 killed and 15 killed by car bomb. "Iraq bombs and shootings kill at least 32", Agence France Presse, October 14, 2007. 10 killed and 18 injured by car bomb. Bushra Juhi, "Parked car bomb targets minibus carrying worshippers to Baghdad shrine, kills 9", Associated Press, October 14, 2007. 18 killed and 27 wounded by suicide car bomb. "Parked car bomb explodes near amusement park in Baghdad, killing at least 6", Associated Press Worldstream, October 15, 2007. 6 killed and 25 injured by car bomb. "Six killed by Baghdad car bomb", Agence France Presse, October 16, 2007. 6 killed and 25 wounded by car bomb. "Roadside bomb kills 7 Iraqi police", Agence France Presse, October 17, 2007. 7 killed and 20 wounded by roadside bomb. Richard A. Oppel and Mudhafer al-Husaini, "Suicide Truck Bombing Kills 16 in Mosul", New York Times, October 17, 2007. 16 killed and 50 wounded by suicide truck bomb. Sinan Salaheddin, "Roadside bomb strikes Shiite travelers south of Baghdad; raids target militia fighters", Associated Press, October 20, 2007. 3 killed and 9 injured by roadside bomb. Bushra Juhi, "Bombs target Baghdad Shiite areas, killing 7; US airstrike reported to wound woman and child", Associated Press, October 22, 2007. 7 killed and 23 wounded by roadside bomb and bomb. Hamid Ahmed, "Near simultaneous bombings on southeast edge of Baghdad kill 9, wound 2 dozen", Associated Press, October 24, 2007. 9 killed and 23 injured by 2 bombs. Sinan Salaheddin, "Bomb targeting restaurants southeast of Baghdad kills 8, wounds 13", Associated Press, October 27, 2007. 8 killed and 13 wounded by bomb. "Car bomb kills 6 in Iraqi Shiite holy city", Agence France Presse, October 28, 2007. 6 killed and 26 injured by car bomb. Sinan Salaheddin, "Car bomb kills 8, wounds 26 in disputed city of Kirkuk", Associated Press Worldstream, October 28, 2007. 8 killed and 26 wounded by suicide car bomb. Steven R. Hurst, "Suicide bomber on bicycle kills 29 in Iraqi tow nof Baquoba; kidnapped sheiks freed", Associated Press, October 29, 2007. 29 killed 19 wounded by suicide vest bomber. "Three US soldiers killed in Iraq", Agence France Presse, October 30, 2007. 3 killed by roadside bomb. "16 killed in Iraq attacks", Agence France Presse, November 1, 2007. 16 killed and 22 wounded by bomb, roadside bomb, and suicide car bomb. Sinan Salaheddin, "Iraq Finance Ministry aide killed with driver, 13 others dead across Iraq", Associated Press, November 4, 2007. 3 killed by car bomb. Damien Cave, "Six Soldiers Are killed as Year Becomes Deadliest for U.S. in Iraq", New York Times, November 7, 2007. 3 killed by roadside bomb. "Anti-al-Qaeda leaders killed in Karmah, western Iraq", Associated Press Worldstream, November 7, 2007. 6 killed by roadside bomb. "Seven killed in Iraq attacks", Agence France Presse, November 10, 2007. 8 killed by roadside bomb and suicide bomb. Sinan Salaheddin, "Key Sadrist calls for new parliament; 9 killed in violence across Iraq", Associated Press, November 13, 2007. 4 killed and 2 injured by roadside bomb. Bryan Peterson, "Baghdad blast shows security 'fragile': US", Agence France Presse, November 14, 2007. 3 killed and 8 wounded by roadside bomb. "Suicide attack on Iraq police in Kirkuk kills seven", Agence France Presse, November 15, 2007. 7 killed and 20 injured by suicide car bomb. Jay Deshmukh, "Iraq suicide attack kills three US soldiers", Agence France Presse, November 18, 2007. 6 killed and 23 injured by roadside bomb and car bomb. Kim Gamel, "Bombs Strike Children, US Troops in Iraq", Associated Press Online, November 18, 2007. 16 killed and 28 wounded by a suicide bomb and car bomb. Bushra Juhi, "Suicide car bomb kills at least 6 in former Iraqi insurgent base of Ramadi", Associated Press, November 21, 2007. 6 killed and 13 wounded by suicide car bomb. Mohammed Ameer, "13 killed as Baghdad pet market bombed", Agence France Presse, November 23, 2007. 24 killed and 77 inured by 2 suicide car bombs and 2 bombs. "12 killed in Baghdad bombings", Agence France Presse, November 25, 2007. 9 killed and 30 wounded by car bomb. Salam Faraj, "US fire kills Iraqi civilians as 'shepherd' bombs police", Agence France Presse, November 27, 2007. 7 killed and 7 wounded by suicide bomber. "Suicide bomber strikes police station northeast of Baghdad, killing at least 8, wounding 30", Associated Press, December 4, 2007. 8 killed and 30 wounded by suicide bomb. Hamza Hendawi, "Car bombing shatters calm in 1 of Baghdad's quietest Shiite neighborhoods", Associated Press, December 5, 2007. 24 killed and 70 injured by 2 car bombs and one suicide car bomb. Ali al-Tuwajri, "26 killed in Iraq bomb attacks on anti-Qaeda fronts", Agence France Presse, December 7, 2007. 26 killed and 35 wounded by suicide bomb and suicide car bomb. Hamid Ahmed, "Suicide truck bomber attacks police station in northern Iraq oil hub, killing 7", Associated Press, December 8, 2007. 7 killed and 13 injured by suicide truck bomb. Qasim Abdul-Zahra, "Roadside bomb in Iraq kills police chief, 2 guards; authorities plan crackdown", Associated Press, December 9, 2007. 3 killed by roadside bomb. Bradley Brooks, "Iraq City Mourns After Deadly Bombing", Associated Press Online, December 13, 2007. 25 killed and 135 injured by 3 car bombs. Paul von Zielbauer, "Violent Day in Iraq Begins With Liquor Store Bombings", New York Times, December 14, 2007. 4 killed and 10 wounded by roadside bomb. "15 killed in Iraq attacks", Agence France Presse, December 17, 2007. 4 killed and 24 wounded by motorcycle bomb. "22 killed in Iraq attacks: official", Agence France Presse, December 18, 2007. 20 killed and 31 injured by suicide bomb and car bomb. Ali al-Tuwajri, "More than 30 killed in restive Iraq province", Agence France Presse, December 20, 2007.

<sup>12</sup> Ibid.

<sup>13</sup> Ibid.

<sup>14</sup> Ibid.

<sup>15</sup> Ibid.

<sup>&</sup>lt;sup>16</sup> "Iraq Situation Update", UN High Commissioner for Refugees, July 4, 2007.

<sup>&</sup>lt;sup>17</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: <a href="http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=15703&Itemid=131">http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=15703&Itemid=131</a>

- <sup>18</sup> Fareed Zakaria, "What the Warriors Cannot Do; It's Time to Call Iraq's Leaders To Account", Newsweek, April 2, 2007. Ben Lando, "Analysis: Unions could sway iraq oil law", UPI Energy, March 28, 2007. Qassim Abdul-Zahra, "Iraq's top Shiite cleric said to oppose measure on returning Baathists",
   Associated Press Wroldstream, April 1, 2007. Sameer N. Yacoub, "Sunni sheiks in Anbar to form new national party to oppose al-Qaida", Associated Press Worldstream, April 20, 2007. Howard LaFranchi, "Iraqi lawmakers Argue for Caution in Shaping Oil Law", Christian Science Monitor, May 18, 2007.
   <sup>19</sup> Edward Wong, "Shiite Cleric Has Six Quit Cabinet In Iraq Shake-Up", New York Times, April 16, 2007. Joshua Partlow, "Six members of Sunni Bloc Quit Iraqi Cabinet in Protest", Washington Post, June 29, 2007. Megan Greenwell, "An Iraqi Village's Deadly Nightmare", Washington Post, July 18, 2007. Jay Deshmukh, "Secular Iraqi Sunnis end parliament boycott", Agence France Presse, September 8, 2007.
- <sup>20</sup> Gen. Benjamin Mixon, Press briefing from Iraq, March 9, 2007. Accessible at: <a href="http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3901">http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3901</a>
  Lauren Frayer, "700 more U.S. soldiers arrive in troubled Diyala province", *Associated Press Worldstream*, March 13, 2007. Joshua Partlow, "U.S. Bolstering Force in Deadly Diyala: Violence Against Troops Has Risen Sharply", *Washington Post*, April 16, 2007. Joshua Partlow, "Troops In Diyala Face A Skilled, Flexible Foe", *Washington Post*, April 22, 2007. Kirk Semple, "Uneasy Alliance is Taming One Insurgent Bastion", *New York Times*, April 29, 2007. Gen. Ray Odierno, Press Briefing from Iraq, May 31, 2007. Available at: <a href="http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973">http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973</a>
  "Iraq's shrinking government", *Agence France Presse*, August 7, 2007.
- <sup>21</sup> Gen. William B. Caldwell IV and Major Marty Weber, Press Briefing from Iraq, April 11, 2007. Accessible at www.mnf-iraq.com
- <sup>22</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).
- <sup>23</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).
- <sup>24</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>25</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
- <sup>25</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.
- <sup>26</sup> Military Casualty Information, Statistical Information and Analysis Division, *Department of Defense*, (http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf).
- <sup>27</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).
- <sup>28</sup> "Details of British Casualties," *British Ministry of Defense*, (www.operations.mod.uk/telic/casualties.htm).
- <sup>29</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).
- 30 Ibid.
- <sup>31</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 17, 2007. American, Croatian and Hungarian killed. Kim Gamel, "Helicopter of U.S. Security Company Crashes in Baghdad; 5 killed", *Associated Press*, January 23, 2007. 5 security contractors killed. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", *Agence France Presse*, May 6, 2007.
- <sup>32</sup> Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights Dangers Journalists Face," USA Today, January 30, 2006 and Committee to Protect Journalists, <a href="http://www.cpj.org">http://www.cpj.org</a>. "4 British soldiers and a Kuwaiti interpreter killed in an ambush in southern Iraq, military says", *Associated Press 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.
- 33 Ibid.
- 34 Ibid
- <sup>35</sup> International News Safety Institute, "Iraq War Casualties," accessed at <a href="http://www.newssafety.com/casualties/iraqcasualties.doc">http://www.newssafety.com/casualties/iraqcasualties.doc</a>, on January 10, 2007.
- <sup>36</sup> Robert E. Looney, "The Business of Insurgency: The Expansion of Iraq's Shadow Economy," *The National Interest*, Fall 2005, p. 70. Ellen Knickmeyer and Jonathon Finer, "In Iraq, 425 Foreigners Estimated Kidnapped Since 2003," *Washington Post*, December 25, 2005. Assad Abboud, "Iraq's Forgotten Kidnap Victims Suffer in Silence," *Agence France Presse*, March 25, 2006.
- <sup>37</sup> Josh White, Charles Lane and Julie Tate, "Homicide Charges Rare in Iraq War; Few Troops Tried for Killing Civilians," *Washington Post*, August 28, 2006.
- <sup>38</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. "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.
- <sup>39</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. Walter Pincus, "Iraq's 'Battlefield of the Mind'", Washington Post, December 10, 2007.

40 Author's estimate based on Richard Oppel Jr., Eric Schmitt and Thom Shanker, "Baghdad Bombings Raise New Questions Over US Strategy in Iraq," New York Times, September 17, 2005 and Dan Murphy, "Iraq's Foreign Fighters: Few But Deadly," Christian Science Monitor, September 27, 2005. Late 2005 and early 2006 numbers are author's estimates. April 2006 number is from Country Reports on Terrorism, United States Department of State, Office for the Coordinator for Counterterrorism, April 2006. May-September 2006 numbers are author's estimates.

<sup>41</sup> Karen DeYoung, "Fewer Foreigners Crossing Into Iraq From Syria to Fight; Drop Parallels Dip in Al-Qaeda Attacks", Washington Post, September 16,

<sup>42</sup> Nawaf Obaid and Anthony Cordesman, "Saudi Militants in Iraq: Assessment and Kingdom's Response," Center for Strategic and International Studies, September 19, 2005. According to Dexter Filkins, "Foreign Fighters Captured in Iraq Come From 27, Mostly Arab, Lands," New York Times, October 21, 2005 and Edward Wong, "Iraqi Constitution Vote Split On Ethnic and Sect Lines; Election Panel Reports No Major Fraud," New York Times, October 23, 2005, Egypt has contributed the highest number foreign nationals captured (78) from April to October 2005. This report also cites Syria (66), Sudan (41), Saudi Arabia (32), Jordan (17), Iran (13), Palestinians (12), and Tunisia (10) as nations with 10 or more nationals found in Iraq. 18 countries have contributed less than 10 captured foreign nationals, for a total of 311 included jihadists.

Maj. Gen. Rick Lynch states that at least 96 percent of suicide bombers are not Iraqis. Chris Tomlinson, "US General: Suicide and Car Bomb Attacks Down in Iraq," Associated Press, December 1, 2005. According to MNF-I (Press Conference, 20 April 2006), Syria contributed the highest number of foreign nationals captured since September 2005 (51). Egypt was second with 38, and Saudi Arabia (23), Sudan (22) and Jordan (16) round out the top five. 43 "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 3rd Brigade, 1st 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

44 "Iraq Pipeline Watch," Institute for the Analysis of Global Security, Accessed at: http://www.iags.org/iraqpipelinewatch.htm.

45 "Countries Contributing Forces to U.S.-Led Coalition in Iraq," Associated Press Worldstream, June 29, 2006. Iraq Weekly Status Report, Department of State, July 19, 2006, p.25-26. Accessed at: <a href="http://www.state.gov/documents/organization/69404.pdf">http://www.state.gov/documents/organization/69404.pdf</a>. Kim Sengupta, "Iraqi Forces Are Handed Power As Withdrawal Begins," July 14, 2006. Alessandra Rizzo, "Italy Acting As 'Facilitator' In Mideast Crisis, Premier Says," Associated Press Worldstream, July 15, 2006. "Iraqi Police Detain Man for Planting Bomb that Killed Romanian, Four Italian Soldiers," Associated Press Worldstream, September 3, 2006. David Sands, "Coalition Forces Are Dwindling As US Mulls Next Move in Iraq," Washington Times, November 17, 2006. "Italy Completes Troop Pullout," Washington Times, December 2, 2006. Daniel Dombey and Ben Hall, "Blair set to announce Iraq troop pull-out", Financial Times, January 12, 2007. "Korea beefs up security for overseas missions", Korean Herald, January 1, 2007. David R. Sands, "Russian pressure doesn't hinder leader's Western ties", Washington Times, December 16, 2006, Jonathan Weisman and Peter Baker, "Ally's Timing Is Awkward for Bush", Washington Post, February 22, 2007. David Stringer, "Tony Blair Makes Final Visit to Iraq as British Leader", New York Times, May 19, 2007. "Poland's largest opposition party plans to withdraw Polish forces from Iraq", Poland Business Newswire, September 14, 2007. "Australia won't follow US in reducing Iraq troops: PM", Agence France Presse, September 14, 2007. Ross Peake, "Labor renews call for Iraq pull-out", Canberra Times, June 29, 2007. "Denmark pulls troops out early: report", Agence France Presse, July 25, 2007. Jae-Soon Chang, "Report: South Korea considering troop dispatch extension in Iraq", Associated Press, September 14, 2007. "Denmark pulls its small air force contingent out of southern Iraq this week", Associated Press Worldstream, December 19, 2007. "General: Attacks have been Ebbed; Strides Noted as Basra Put into Iraqi Hands", Chicago Tribune, December 17, 2007.

<sup>46</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. 18), August 2006 (p. 32), November 2007 (p. 21), March 2007 (p. 18), August 2006 (p. 32), November 2007 (p. 21), March 2007 (p. 20), March 2007 (p. 21), M 22). Accessible at <a href="http://www.defenselink.mil/home/features/Iraq">http://www.defenselink.mil/home/features/Iraq</a> Reports/Index.html 47 Iraq Coalition Casualty Count, (icasualties.org/oif/).

relative calm", Los Angeles Times, December 10, 2007.

<sup>50</sup> Dexter Filkins, "Baghdad's Chaos Undercuts Tack Pursued by U.S.," New York Times, August 6., 2006.

<sup>&</sup>lt;sup>48</sup> Rowan Scarborough, "Enemy Doubles IED Use in Iraq", Washington Times, February 7, 2007, p. 5. "Almost Half of IEDs in Iraq Defused by GIs", Aerospace Daily & Defense Report, February 5, 2007.

Ann Scott Tyson, "Projectile Bomb Attacks Hit Record High In Iraq", Washington Post, May 4, 2007. Michael Knights, "Shia backlash: Anti-coalition Sadrist factions in Iraq", Jane's Intelligence Review, July 2007, p. 17. Michael R. Gordon, "U.S. Says Iran-Supplied Bomb is Killing More Troops in Iraq", New York Times, August 8, 2007. Ann Scott Tyson, "U.S. Sees Decline In Bombs In Iraq", Washington Post, November 2, 2007. Gen. Raymond Odierno, Press Conference from Baghdad, November 1, 2007. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4077 Jim Michaels, "Roadside Attacks In Iraq Decline", USA Today, December 11, 2007.

<sup>&</sup>lt;sup>51</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, January 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.

<sup>52</sup> 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.

Sabrina Tavernise, "As Death Stalks Iraq, Middle-Class Exodus Begins," New York Times, May 19, 2006. Sharon Behn, "Iraq's Best and Brightest Flee From Violence," Washington Times June 26, 2006. Alexander Higgins, "Iraqis' Exodus Alters UN Plan," Philadelphia Inquirer, November 4, 2006. "Iraq Displacement," UNHCR Briefing Notes, UNHCR, November 3, 2006. Accessed at: http://www.unhcr.org/news/NEWS/454b1f8f2.html. "Statistics on Displaced Iraqis Around the World", UNHCR, April 2007. Available at: http://www.unhcr.org/cgibin/texis/vtx/home/opendoc.pdf?tbl=SUBSITES&id=461f7cb92

<sup>54</sup> "For Iraqis, Exodus to Syria and Jordan Continues," New York Times June 14, 2006 (citing U.S. Committee for Refugees and Immigrants)

- 55 Iraq Weekly Status Report, Department of State. Accessed at: <a href="http://www.state.gov/p/nea/rls/rpt/iraqstatus/">http://www.state.gov/p/nea/rls/rpt/iraqstatus/</a>. 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.
- 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.

Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.

- <sup>58</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).
- <sup>59</sup> 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.

60 Ibid., p. 36.

- <sup>61</sup> The Economist Intelligence Unit, cited by "Index Ranks Middle East Freedom," BBC News Online, 18 November 2005, http://news.bbc.co.uk/2/hi/middle\_east/4450582.stm, accessed 18 November 2005.
- Press Freedom Index 2007, compiled by "Reporters Without Borders" and released October 16, 2007. Accessible at: http://www.rsf.org/article.php3?id\_article=24025
  63 Transparency International Annual CPI reports accessed at: http://www.transparency.org/policy\_research/surveys\_indices/cpi
- <sup>64</sup> National Strategy for Victory in Iraq, National Security Council, November 2005, page 16.
- 65 "Iraq's New Legislature," Washington Post, January 26, 2006.
- 66 "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.
- <sup>67</sup> Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. 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.
- <sup>68</sup> "Iraq Fact Sheet: Oil," *Joint Staff & CPA*, Unclassified. Provided to the author by CPA/DoD. As of December 11, 2003.
- 69 Ibid.
- <sup>70</sup> Ibid.
- 71 Ibid.
- 72 "Iraq Fact Sheet: Oil, "Joint Chiefs and CPA, January 13, 2004. "Draft Working Papers: Iraq Status," Department of Defense, 20 January, 2004. Unclassified. Provided to the author by the CPA/DoD. Based on two week estimate.
- 73" Iraq Fact Sheet: Oil," Joint Chiefs and CPA, January 13, 2004.
- 74 "Iraq Fact Sheet: Power "Joint Staff and CPA, March 15, 2004.
- 75 "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004. "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004.
- 76 "Iraq Fact Sheet: Oil," Joint Staff and CPA, May 25, 2004.
- 77 Ibid.
- <sup>78</sup> Draft Working Papers: Iraq Status," *Department of State*, October 6, 2004.
- <sup>79</sup> Draft Working Papers: Iraq Status," *Department of State*, August 4, 2004.
- <sup>80</sup> Draft Working Papers: Iraq Status," *Department of State*, October 6, 2004.
  81 The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.
- 82 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.

National Target numbers are courtesy of the US Department of Defense, January 23, 2006.

- <sup>6</sup> GAO-05876: Rebuilding Iraq: Status of Funding and Reconstruction Efforts, General Accounting Office, July 2005, p. 26. Measuring Stability and Security in Iraq June 2007, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page
- 87 "Reconstructing Iraq," International Crisis Group, Report, September 2, 2004, p. 16, footnote 157.
- 88 "Iraq Weekly Status Report", Department of Defense, April-June, 2004. Available at http://www.defenselink.mil/news/. "Iraq Weekly Status Report", Department of State, August 2004-June 2006. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/.
- 89 Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, July 30, 2007, page 136-137. Other sources cited in SIGIR report: U.S. State Department responses to SIGIR, June 13 and June 18, 2007; GAO, "Stabilizing and Rebuilding Iraq: Coalition Support and International Donor Commitments", May 9, 2007; CRS, "Post-War Iraq: Foreign Contributions to Training, Peacekeeping and Reconstruction", March 21, 2007; Iraqi Ministry of Planning Development Assistance Database, June 6, 2007.
- 90 GAO-06-428T: Rebuilding Iraq: Stabilization, Reconstruction and Financing Challenges, General Accounting Office, February 8, 2006, Summary. 91 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 GAO-07-308SP: "Securing, Stabilizing and Rebuilding Iraq", General Accounting Office, January 2007, p. 60

- 93 Peter Orszag, Director, Congressional Budget Office, "Estimated Costs of U.S. Operations in Iraq and Afghanistan and Other Activities Related to the War on Terrorism", testimony given before the Committee on the Budget, U.S. House of Representatives, October 24, 2007.
- 94 "Estimated Costs of U.S. Operations in Iraq Under Two Specified Scenarios," Congressional Budget Office, July 13, 2006, pp. 9, 18. "Iraq inflation hits 70 percent in 2006", Agence France Presse, January 28, 2007. "Measuring Stability and Security in Iraq", March 2007.
- 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. <sup>6</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.

  7 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, 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.
- 99 Ibid.
- 100 Jeremy Crimmons, "Chicago Lawyer Helped Rebuild Communications Network in Iraq," Chicago Daily Law Bulletin, April 23, 2005. Anderson Cooper 360 Degrees, CNN, June 30, 2004. "Media in Iraq," *BBC Monitoring World Media*, January 24, 2005. Survey Outlines Iraqi Newspapers' Popularity, Standards," BBC Monitoring International Reports," June 14, 2004. "Iraqi Newspaper Delegation Visits Jordan Discusses Ties, Iraqi Media Environment," BBC Monitoring International Reports, April 22, 2005. 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.
- <sup>101</sup> James Palmer, "With Iraqi Doctors Fleeing, Prognosis is More Agony," Star-Ledger, April 3, 2006.
  <sup>102</sup> Sabrina Tavernise, "Iraq's Lethal Traffic: Warning! Anarchy Ahead," *New York Times*, November 5, 2005.
- 103 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.
- 104 Survey conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today. Embargoed for release September 10, 2007. Available at: http://news.bbc.co.uk/2/shared/bsp/hi/pdfs/10\_09\_07\_iraqpoll.pdf

  105 Survey conducted by Opinion Research Business, March 2007. Accessible at <a href="https://www.opinion.co.uk">www.opinion.co.uk</a>
- World Public Opinion.org, "The Iraqi Public on the US Presence and the Future of Iraq," Conducted by the Program on International Policy Attitudes (PIPA), accessed at <a href="http://www.worldpublicopinion.org/pipa/pdf/sep06/Iraq\_Sep06\_rpt.pdf">http://www.worldpublicopinion.org/pipa/pdf/sep06/Iraq\_Sep06\_rpt.pdf</a>, September 27, 2006.
- International Republican Institute, "Survey of Iraqi Public Opinion, June 14 24, 2006," accessed at http://www.iri.org/pdfs/7-18-06% 20Iraq% 20poll% 20presentation.ppt July 27, 2006. 2,849 interviews were conducted in person from June 14 – 24, 2006, among a random national sample of 3,120 Iraqis. Margin of error is +/- 3 percentage points and response rate is 91%. This poll was conducted by an Iraqi polling firm conducting interviews in all 18 governates.
- 108 World Public Opinion.org, "What the Iraqi Public Wants," Conducted by the Program on International Policy Attitudes (PIPA), accessed at http://www.worldpublicopinion.org/pipa/articles/brmiddleeastnafricara/165.php?nid=&id=&pnt=165&lb=brme\_July\_21, 2006. Face-to-face interviews conducted among a national random sample of 1,000 Iraqi adults 18 years and older. An over sample of 150 Iraqi Sunni Arabs from predominantly Sunni Arab provinces (Anbar, Diyalah and Salah Al-Din) was carried out to provide additional precision with this group. The total sample thus was 1,150 Iraqi adults. The data were weighted to the following targets (Shia Arab, 55%, Sunni Arab 22%, Kurd 18%, other 5%) in order to properly represent the Iraqi ethnic/religious communities. The sample design was a multi-stage area probability sample conducted in all 18 Iraqi provinces including Baghdad. Urban and rural areas were proportionally represented. A 94% contact rate and 74% completion rate were achieved.

<sup>83</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.

Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. The number presented reflects the total oil revenue for the month. Data for a complete month is typically available in the Weekly Status Report for the first week of the next month.

<sup>85</sup> Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. 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.

<sup>\*</sup>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.