# 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

http://www.brookings.edu/saban/iraq-index.aspx

April 24, 2008

# TABLE OF CONTENTS

# Tracking the Surge

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	5
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	6
Current Disposition of Combat Forces in Iraq	7
Coalition and Iraqi Security Forces Operating in Baghdad and the "Belts" Surrounding Baghdad	7
Enemy-Initiated Attacks Against the Coalition and Its Partners	8
Iraqi Military and Police Killed since January 2005	8
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	10
Killed and Wounded in Multiple Fatality Bombings	10
Multiple Fatality Bombings by Type Since January 2007	11
Detailed Breakdown of Deaths Associated with Multiple Fatality Bombings in Iraq	11
Number of Multiple Fatality Bombings Targeting Civilians by Sectarian Group and Month	12
Number of Newly Displaced People Per Month in Iraq, Externally and Abroad	12
Number and Current Status of Concerned Local Citizens (CLC's) in Iraq	13
Weapons Caches Found and Cleared in Iraq, by Year	13
Progress of Political Benchmarks Agreed upon by the bush Administration and the Iraqi Government	14
Authors' Political Benchmark Assessment	15
Other Noteworthy Political Developments	15
Effects of Operation Fardh al-Qanoon on Iraqi Provinces	
Effects of External Actors on Iraqi Security	16

# Security Indicators

U.S. Troop Fatalities since March 2003	17
Cause of Death for US Troops	18
American Military Fatalities by Category	19
U.S. Troops Wounded in Action since March 2003	
British Military Fatalities since March 2003	20
Non-U.S. & U.K. Coalition Military Fatalities since March, 2003	
Non-U.S. & U.K. Coalition Military Fatalities by Country since March 2003	21
Non-Iraqi Civilian Casualties Killed Monthly since May 2003	
Journalists Killed in Iraq	22
Nationalities of Journalists Killed in Iraq	
Circumstances of Journalist Deaths	22
Iraqis Kidnapped	22
Iraqi Civilians Killed by US Troops	22
Foreign Nationals Kidnapped in Iraq since May 2003	23
Iraqi Prison Population	24
Estimated Number of Foreign Fighters in the Insurgency	25
Estimated Number of Foreigners Illegally Crossing Into Iraq to Support the Insurgency, 2007	25
Snapshot of Nationalities of Foreign Militants in Iraq Based on the Sinjar Raid, October 2007	
Intended Work of Foreign Fighters Whose Biographical Data was Obtained in Sinjar Raid, by Nationality	26
Attacks on Iraqi Oil and Gas Pipelines, Installations, & Personnel	26
Coalition Troop Strength in Iraq	
Fop Ten Non-U.S. Coalition Contributors of Military Personnel in Iraq	28
Number of Daily Insurgent Attacks by Province	28
U.S. Military Fatalities Caused by Improvised Explosive Devices	29
Number of Explosively Formed Projectile (EFP) Attacks Against U.S. Troops by Month	29
Improvised Explosive Devices (IED's) Detonated And Disarmed January – June, 2006	30
Average Number of Daily Patrols in Baghdad	30
U.S. Army Troops Deployed to Iraq and Effects of Multiple Deployments on Instances of Post-Traumatic Stress Disorder (PTSD) Within	Non-
Commissioned Officer Ranks	31
Snapshot of U.S. Army Divorce Rates by Selected Years	31
American Military Helicopters Downed in Iraq	31
Fotal Number of Internally Displaced Persons (IDP's) by Region of Current Residence as of April 2007	
Governorate of Origin for Individuals Displaced Between February 2006 and November 2007	32
Internally Displaced Persons in Iraq	33
Migration Indicators	
Refugees And Asylum Seekers	
Religion of IDP's Displaced Between February 2006 and November 2007	
Number of Iraqi Asylum Applications by Country, 2006 and January to June 2007	34
Size of Iraqi Security Forces on Duty	35
Index of Political Freedom	
Index of Press Freedom	36
Iraq's Rank in Transparency International's Annual Corruption Perceptions Index (CPI)	
Political Parties in Iraq	
Council Seats in New Iraqi Legislature	37
Current Membership & Status of Iraqi Cabinet	38

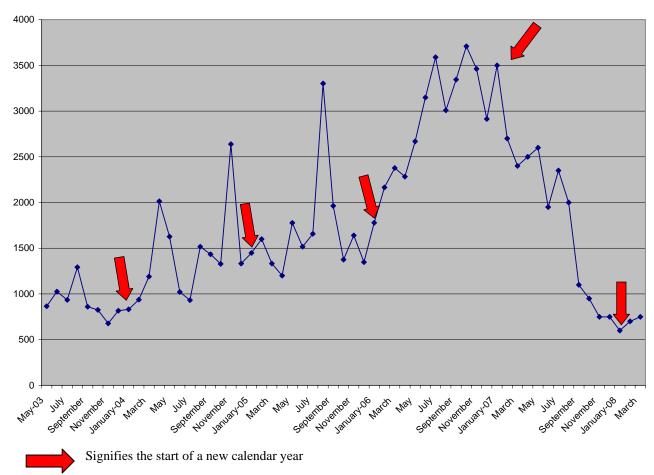
# Economic & Quality of Life Indicators

Fuel	9
Oil Revenue from Exports4	0
Electricity	
Nationwide Unemployment Rate	
American Aid Appropriated, Obligated and Disbursed towards the Iraq Relief and Reconstruction Fund4	3
Price Per Liter (in Iragi Dinars) of Assorted Fuels in Irag at Various Times	3
Pledges of Reconstruction Aid to Iraq by Country, As of December 31, 20054	4
Gross Domestic Product Estimates and Projections, 2002-2008	5
Consumer Price index Year-to-Year Percentage Change, 2004-20074	
Change in Iraq's Debt, 2004 to 2006	
Estimated Appropriations Provided for Operations Iraqi Freedom, 2003-20084	6
Inflation	
Trained Judges	
Telephone subscribers	
Internet subscribers	7
Media	
Doctors in Iraq	
Number of Resistered Cars	
Education Indicators – Enrollment	

# **Polling/Politics**

Iraq: Where Things Stand 2007	
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	

# TRACKING THE SURGE



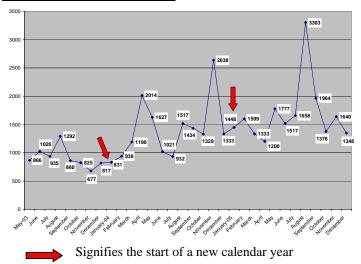
#### ESTIMATED NUMBER OF IRAQI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT

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

#### NOTE ON OTHER CIVILIAN FATALITY ESTIMATE<sup>1</sup>:

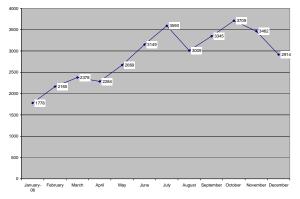
In its January 31, 2008 issue, *The New England Journal of Medicine* published a study carried out by the Iraq Family Health Survey Study Group in which they estimated the number of violent civilian deaths in Iraq from March 2003 through June 2006. Based on a survey of 1,086 household clusters throughout Iraq, they estimated that there were 151,000 such deaths during this period. Though monthly totals were not made available, the estimated number of deaths per day were broken into various time periods as follows: March 2003-April 2004, 128; May 2004-May 2005, 115; June 2005-June 2006, 126.

#### MAY 2003-DECEMBER 2005<sup>2</sup>

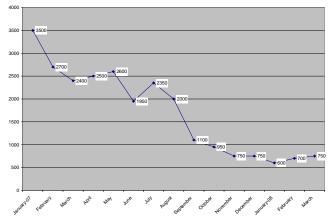


**NOTE ON THIS GRAPH:** In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison 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>3</sup>



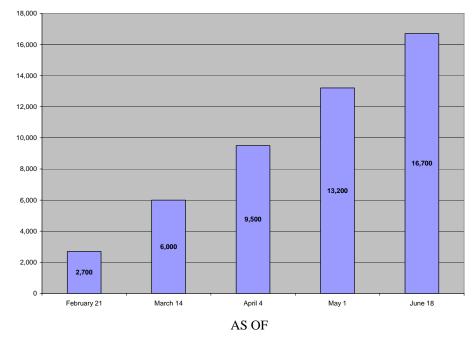
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the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



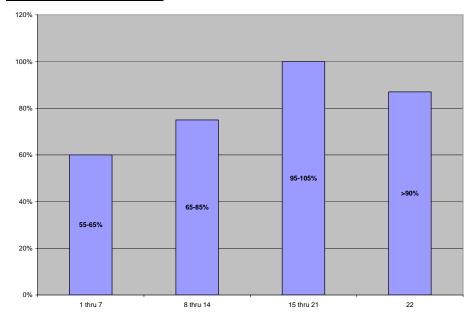
#### JANUARY 2007-PRESENT<sup>4</sup>

**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>5</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>6</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

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

#### MULTI-NATIONAL DIVISION SOUTHEAST

1<sup>st</sup> Mechanized Brigade (Basra)

#### MULTI-NATIONAL DIVISION CENTRAL-SOUTH

Polish Battle Group (Diwaniyah)

#### AS OF: August 15, 2007

#### U.S./COALITION AND IRAQI SECURITY FORCES OPERATING IN BAGHDAD AND THE "BELTS" SURROUNDING BAGHDAD<sup>7</sup>

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

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

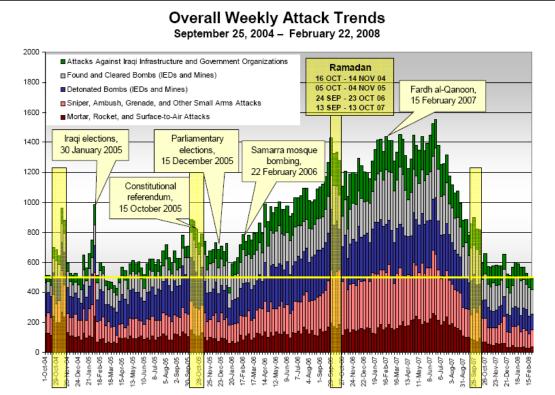
# IRAQI SECURITY FORCES

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

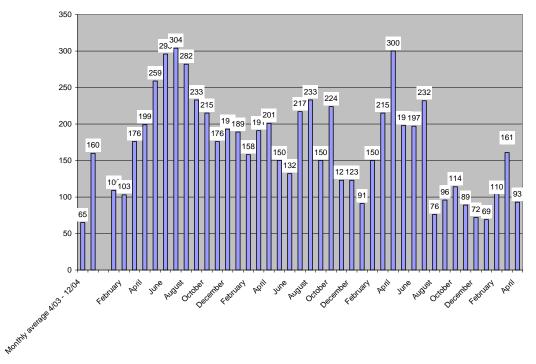
#### AS OF: MAY 31, 2007

**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>8</sup>



Source: MNF-I SIGACTS III Database (Coalition Reports only) as of Feb 23 2008. Chart includes executed attacks and potential (found and cleared) attacks.

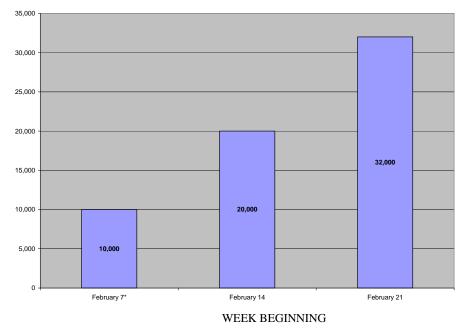


# IRAQI MILITARY & POLICE KILLED MONTHLY<sup>9</sup>

### Total June 2003 through April 23, 2008: 8,199

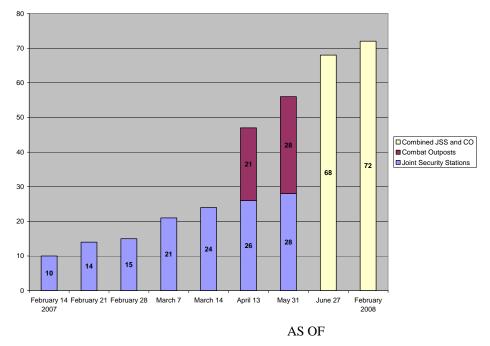
**1,300 Iraqi military and police were killed between June 2003 and January 4, 2005** according to Iraqi Minister of Interior Falah Hasan Al-Naqib. "Iraqi Officers, Police Members Killed so Far Total 1,300," Kuwait News Agency (KUNA) January 4, 2005. Maj. Gen. Joseph Peterson, the top American police 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)<sup>10</sup>



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

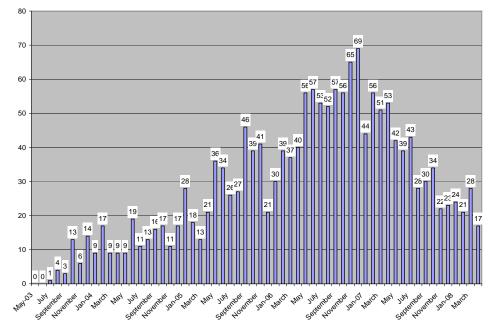
**NOTE ON THIS GRAPH:** According to Rear Adm. Mark Fox, "more than half" of the 32,000 patrols conducted the week beginning February 21 were conducted exclusively by Iraqi Security Forces and all were conducted "in and around" Baghdad.



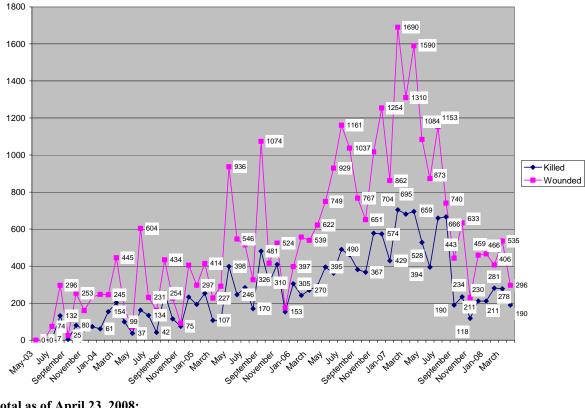
#### <u>NUMBER OF JOINT SECURITY STATIONS (JSS'S) AND COMBAT OUTPOSTS (CO'S) ESTABLISHED BY U.S.</u> <u>AND IRAQI FORCES IN BAGHDAD<sup>11</sup></u>

**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>12</sup>



Total as of April 23, 2008: 1,714 (of which at least 623 (36.3%) were suicide bombings)

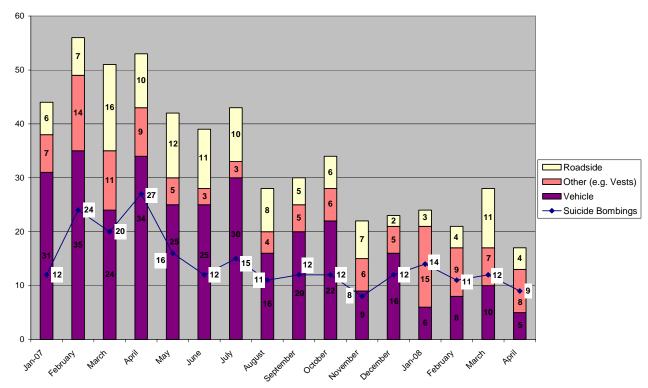


#### KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>13</sup>

#### <u>Total as of April 23, 2008:</u> Killed: 16,220 Wounded: 32,557

**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>14</sup>



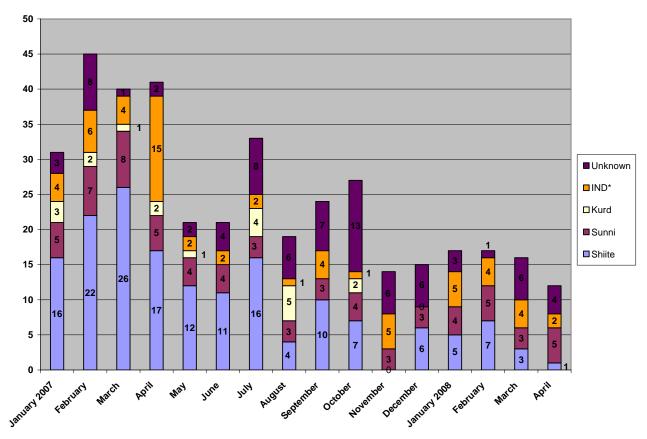
<u>Total from January 1, 2007 to April 23, 2008</u> NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the 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.

	Jan 07	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec	Jan 08	Feb	March	April
CIVILIANS																
Shiite	285	459	493	413	180	180	326	61	70	40	0	68	32	113	75	3
Sunni	23	70	78	80	53	28	47	64	19	21	16	50	38	68	11	76
Kurd	28	11	30	24	22	0	134	411	0	15	0	0	0	0	0	0
Indiscriminate	33	46	26	107	54	23	32	6	34	6	24	0	88	83	111	45
Unknown	10	36	4	10	16	16	31	46	36	75	26	36	16	3	15	37
CIVILIAN SUBTOTAL	379	622	631	634	325	247	570	588	159	157	66	154	174	267	212	161
OFFICIALS																
Iraqi Security	40	76	6	32	97	102	75	43	21	66	35	56	25	7	51	29
U.S./Coalition	10	10	34	28	32	28	5	17	10	0	7	1	12	7	15	0
Iragi Government	0	0	0	0	74	17	0	8	0	8	10	0	0	0	0	0
OFFICIAL SUBTOTAL	50	86	40	60	203	147	80	68	31	74	52	57	37	14	66	29
TOTAL	429	708	671	694	528	394	650	656	190	231	118	211	211	281	278	190

#### DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ, SINCE JANUARY 2007<sup>15</sup>

**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.

#### <u>NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND</u> <u>MONTH<sup>16</sup></u>



**<sup>\*</sup>IND:** Indiscriminate

Total from January 1, 2007 to April 23, 2008 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, JANUARY 2007- PRESENT<sup>17</sup>

<u>2007- PRESENT</u>	
	DISPLACED
MONTH	PERSONS
January 2007	~90,000
February	~90,000
March	~90,000
April	~90,000
Мау	~80,000
June	~60,000
July	~60,000
August	~60,000
September	~50,000
October	~50,000
November	~40,000
December	~30,000
January 2008	~10,000
February	~10,000
March	~10,000

#### **BROAD FIGURES**

CURRENT NUMBER OF CLC's		
Officially Registered with the U.S. Military	~91,000	
Under Contract with U.S. Military (for approximately \$300/month)	~72,000	
Currently Serving as Volunteers	~19,000	
That are Shiite	~19,500 (21%)	

### AS OF: March 15, 2008

#### **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.

WEATONS CACHES FOUND AND CLEARED IN IRAQ, DI TEAR		
REGION	2006	2007
ALL OF IRAQ	2,662	6,956
Baghdad Security District	213	1,071
Northern Iraq	566	1,213
Al Anbar	941	3,155

#### WEAPONS CACHES FOUND AND CLEARED IN IRAQ, BY YEAR<sup>19</sup>

#### <u>PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND</u> <u>THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS<sup>20</sup></u>

Political Benchmark	ENT, AS WELL AS OTHER SIGNIFICANT POLIT 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	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 January 2008: Iraqi Parliament passes a bill allowing for the reinstatement of low-level Baath Party members for certain government jobs. The legislation also allows for those former Baathists with high-level jobs to receive a pension.	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. February 2008: Parliament passed legislation outlining provincial powers that calls for elections by October 1, 2008. After originally being vetoed by the presidency council, it was approved March 2008.	
Disbanding militias	No political progress thus far, although Coalition and Iraqi security forces have engaged and detained militia members	
Plan of national reconciliation	February 2008: The Iraqi parliament passed an amnesty bill that will benefit thousands of mostly Sunni prisoners currently in Iraqi custody. This must now be approved by the presidency council.	
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: March 19, 2008 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.

BENCHMARK ASSESSMENT	SCORE
2008 Budget	1.0
Pension Law	1.0
Reformed De-Ba'athification Legislation	0.5
Purging Extremists from Government	0.5
Sons of Iraq Employment Program	0.5
Amnesty Law	0.5
Distribution of Federal Funding to Provinces	0.5
Provincial Powers Act	0.5
Kirkuk Referendum/Resolution	0.0
Hydrocarbons Law	0.0
Provincial Election Legislation	0.0
TOTAL	5.0/11

#### AUTHORS' POLITICAL BENCHMARK ASSESSMENT

**NOTE ON THIS TABLE:** Each category may receive a score of 0, 0.5 or 1 with the best possible score being 11. We accord a 1 for the pensions law, and for the 2008 budget. We then estimate half points for six categories: passing of the reformed de-Baathification law (which may or may not work out as well as intended in the actual implementation), purging extremists from the government (which is going fairly well but largely at U.S. insistence and cajoling), hiring Sons of Iraq into the security forces (again, going well, but there is some interest from the Shia-led government in limiting the number of Sons of Iraq who can join security forces as opposed to gaining other types of government jobs), passing of the amnesty law (again, the law is promising, but implementation is key), central government sharing of money with the provinces (far better than before, but still needing to progress further), and passing of the provincial powers act (recently passed, but also recently vetoed, leaving it in some limbo). We accord the Iraqis 0 for resolving Kirkuk, for creating a permanent hydrocarbons law, and for passing a provincial election law.

#### **OTHER NOTEWORTHY POLITICAL DEVELOPMENTS**<sup>21</sup>

\*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>22</sup>

PROVINCE	DEVELOPMENT
Anbar	<ul> <li>*Violent attacks in the Ramadi region have dropped from 25 per day in 2006 to 4 per day since the Surge (April 29, 2007)</li> <li>*In May 2006, there were 811 attacks throughout the province. In May 2007, that figure was just over 400 (May 31, 2007)</li> <li>→In the city of Ramadi, there were 234 attacks in May 2006 compared to 30 in May 2007</li> <li>*Since the beginning of 2007, 12,000 Iraqis have volunteered for the security forces. In all of 2006, 1,000 volunteered (May 31, 2007)</li> </ul>
Diyala	<ul> <li>*There has been roughly a 30% increase in offensive actions and attacks in Diyala province (March 9, 2007)</li> <li>*In 2006, Diyala province was the eighth-deadliest province (of Iraq's 18) for U.S. troops (April 22, 2007)</li> <li>→ Thus far in 2007, it ranks as the third-deadliest province behind Baghdad and Anbar</li> <li>* Over the past five months, attacks on U.S. and Iraqi troops have increased 70% (April 16, 2007)</li> <li>→ 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</li> </ul>
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>23</sup>

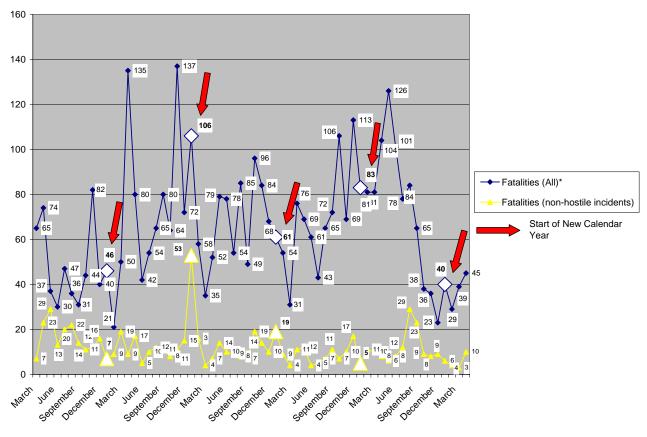
\*April 11, 2007- During a press briefing from Baghdad, Major Marty Weber reported that between 40 and 60 foreign fighters per month are crossing into Iraq via the Syrian border. During that same briefing, General William Caldwell stated that there was evidence that Iran has been giving assistance to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

# **SECURITY INDICATORS**

#### U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>24</sup>



#### Total from March 19, 2003 (start of major combat operations) through April 23, 2008:

Fatalities (all kinds): **4,049** Fatalities in hostile incidents: **3,301** Fatalities in non-hostile incidents: **748** 

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

#### 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.

### **CAUSE OF DEATH FOR US TROOPS**<sup>25</sup>

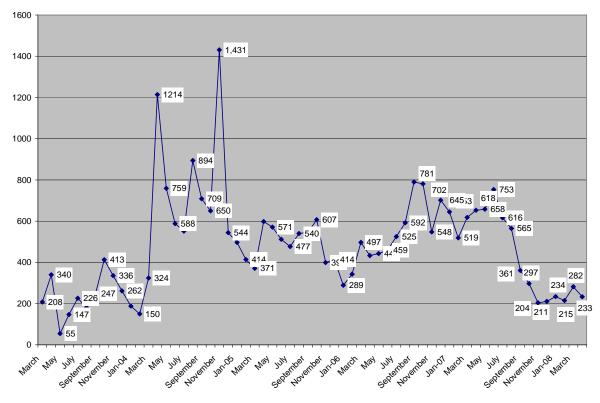
Month	Improvised Explosive	Car Bombs	Mortars/ Rockets	Rocket Propelled	Helicopter Losses*	Other Hostile	Non- Hostile	Total
March 03	Device 0 (0%)	0 (0%)	0 (0%)	Grenades 0 (0%)	8 (12.3%)	Fire 50 (76.9%)	Causes* 7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (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	6 (19.4%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	8 (25.8%)	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	22 (16.2%)	10 (7.4%)	7 (5.1%)	14 (10.3%)	2 (1.5%)	71 (52.9%)	9 (6.6%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October	12 (18.8%)	19 (29.7%)	2 (3.1%)	4 (6.3%)	2 (3.1%)	19 (29.7%)	6 (9.4%)	64
November	18 (13.1%)	6 (4.4%)	4 (2.9%)	4 (0.3%)	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%)	3 (2.8%)	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 (3.8%)	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 (11.5%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	9 (10.7%) 10 (11.8%)	85
September	37 (75.5%)	0 (0%)	2 (4.1%)	0 (0%)	0 (0%)	3 (6.1%)	7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	49 96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	90 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	42 (01.8%) 24 (38.7%)	3 (4.4%)	0 (0%)	1 (1.6%)	13 (21%)	9(13.2%)	9 (13.2%) 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 (3.2%)	1 (1.3%)	1 (3.2%)	2 (2.6%)	9 (29%) 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%)	. ,	. ,	0 (0%)	23 (37.7%)		61
July	21 (48.8%)	3 (6.9%)	1 (1.6%) 0 (0%)	0 (0%) 1 (2.3%)	0 (0%)	13 (30.2%)	4 (6.6%) 5 (11.6%)	43
August	29 (44.6%)	0 (0%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%)	5 (7.7%)	65
-				1 (1.4%)				72
September October	29 (40.3%) 52 (49.1%)	4 (5.6%) 0 (0%)	1 (1.4%) 0 (0%)	1 (0.9%)	0 (0%)	26 (36.1%) 46 (43.4%)	11 (15.3%) 7 (6.6%)	
	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		8 (11.4%)	106 70
November					2 (2.9%)	22 (31.4%)	8 (11.4%) 12 (10.7%)	112
December January 07	68 (60.7%) 35 (42.2%)	0 (0%) 0 (0%)	1 (0.9%)	1 (0.9%) 0 (0%)	5 (4.5%)	25 (22.3%)		83
			2 (2.4%)		14 (16.9%) 9 (11.1%)	27 (32.5%) 33 (40.7%)	5 (6.0%)	83
February	25 (30.9%)	2 (2.5%)	2 (2.5%)	0 (0%)	. ,	. ,	10 (12.3%)	
March	50 (61.7%) 60 (57.7.%)	0 (0%) 0 (0%)	2 (2.5%)	0 (0%)	0 (0%) 0 (0%)	19 (23.5%) 34 (32.7%)	10 (12.3%)	81 104
April May	60 (57.7 %) 82 (65.1%)	0 (0%)	1 (1.0%) 0 (0%)	1 (1.0%) 0 (0%)	2 (1.6%)	34 (32.7%)	8 (7.7%)	104
May	. ,					36 (28.6%) 31 (30.7%)	6 (4.8%) 8 (7.9%)	
June	58 (57.4%)	0 (0%)	0 (0%)	4 (4.0%)	0(0%)	31 (30.7%)	8 (7.9%)	101
July	44 (56.4%)	0 (0%)	2 (2.6%)	2 (2.6%)	1 (1.3%)	18 (23.1 %)	11 (14.1%)	78
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%)	6 (16.2%)	5 (19.2%)	37
December	9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (21.7%)	9 (39.1%)	23
January 08	23 (57.5%)	0 (0%)	0 (0%)	1 (2.5%)	0 (0%)	11 (27.5%)	5 (12.5%)	40
February	17 (58.6%)	0 (0%)	0 (0%)	1 (3.4%)	0 (0%)	7 (24.1%)	4 (13.8%)	29
March	26 (66.7%)	0 (0%)	3 (7.7%)	1 (2.6%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
	00 (50 00/)							
April Total	23 (59.0%) 1,649	0 (0%) 133	2 (5.1%) 125	2 (5.1%) 100	0 (0%) 202	3 (7.7%) 1,212	9 (23.1%) 630	39 4,05

**NOTE ON CAUSE OF DEATH DETAIL TABLE: Through April 23, 2008:** Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire.<sup>26</sup> The "Non-Hostile Causes" data then does not include non-hostile helicopter losses.<sup>27</sup>

### AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 – APRIL 5, 2008<sup>28</sup>

Category	Total fatalities as of April 5, 2008: 4,005
Gender	Male: 3,912
	Female: 93
Age	Younger than 22: 931
_	22-24: 1,089
	25-30: 1,101
	31-35: 413
	Older than 35: 471
Component	Active: 3,264
-	Reserve: 293
	National Guard: 448
Military service	Army: 2,891
-	Marines: 976
	Navy: 92
	Air Force: 45
	Coast Guard: 1
<b>Officers/Enlisted</b>	Officer: 374
	E5-E9: 1,306
	E1-E4: 2,325
<b>Race/Ethnicity</b>	American Indian or Alaska Native: 40
	Asian: 75
	Black or African American: 382
	Hispanic or Latino: 429
	Multiple races, pending or unknown: 44
	Native Hawaiian or Pacific Islander: 45
	White: 2,990

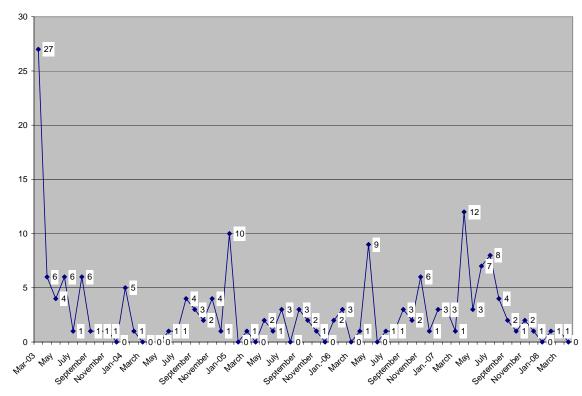
#### U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>29</sup>



#### Total from March 19, 2003 through April 23, 2008: 29,829

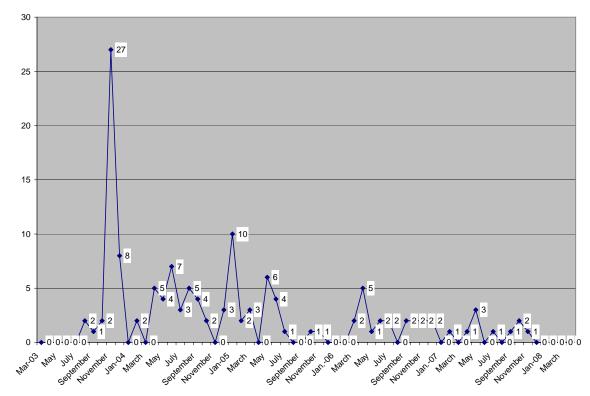
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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>30</sup>



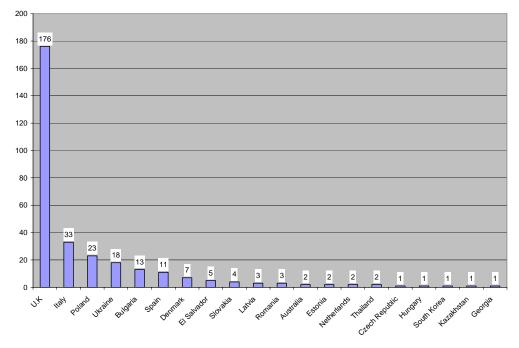
Total through April 23, 2008: 176

NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>31</sup>



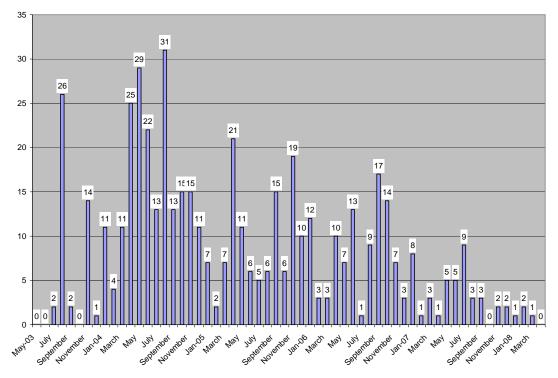
Total through April 23, 2008: 133

#### NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>32</sup>



Total through April 23, 2008: 309

#### NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>33</sup>



#### Total through April 9, 2008: 505

**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>34</sup>

2003	14
2004	24
2005	23
2006	32
2007	32
2008	2
Total	127

#### NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>35</sup>

Iraqi	105
European	12
American	2
Other Arab Countries	3
All Others	5
Total	127

#### CIRCUMSTANCES OF JOURNALIST DEATHS<sup>36</sup>

Murder	83
Crossfire or other	44
acts of war	
Total	127

**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>37</sup>

#### **IRAQIS KIDNAPPED**<sup>38</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).

#### **IRAQI CIVILIANS KILLED BY US TROOPS**<sup>39</sup>

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 IRAQ SINCE MAY 2003<sup>40</sup>

FOREIGN NATIONALS I					
Month	Foreigners Kidnapped	Developments*			
Date of capture unknown	14	3 killed			
May 2003 – October 2003	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	_ minewy _ reserver			
July	6	3 killed			
August	24	2 killed, 21 released			
September	3	1 killed, 6 released			
October	3				
	11	1 released			
November		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, 4 killed			
December	4				
January 2007	3	1 killed			
February	3	1 released			
March	0	1 I Cleased			
	0				
April					
May	5				
June	0				
July	0				
August	0				
September	0				
October	0				
November	0				
December	0				
January 2008	0				
February	1	1 released			
March	0				
April	0				
Total through		57 killed, 147 released, 4 escaped,			
April 23, 2008	306	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.

#### **IRAQI PRISON POPULATION**<sup>41</sup>

<b>IRAQI PRISON POPULATION</b> Peak prison population in 2003		000		
June 2004	<u>10,000</u> 5,435			
July	5,435			
July	(of which 90 are foreign nationals)			
September	5,500			
September	(whereof 2 are women, 65-70 are juveniles			
	and 130-140 are f			
October	4,3	, ,		
November	8,3			
January 2005	7,8			
June	10,			
July	15,0			
August	14,0			
September	14,0			
October	13,			
November	13,000 held by American troops plus an a			
December	~ 14,000 in US /			
January 2006	14,000 in U	Č.		
February	14,767 in US /			
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			
May	~ 19,500 in	US custody		
June	~ 21,000 in	US custody		
July	~ 21,000 in			
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	~ 26,000 in US custody ~ 24,000 in Iraqi custody			
January 2008	~ 25,000 in			
February	~ 24,000 in			
March	~ 23,000 in			
April	~ 23,000 in US custody	~ 20,000 in Iraqi custody		
NOTE ON IRAOI PRISON POPU		· • •		

NOTE ON IRAQI PRISON POPULATION TABLE:

**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. **JANUARY 2008:** According to U.S. military figures, a total of 8,952 prisoners were released in 2007. In addition, 785 prisoners have been released thus far in 2008 as of January 25.<sup>42</sup>

LOTINIATED NUMBER OF	FOREIGN 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

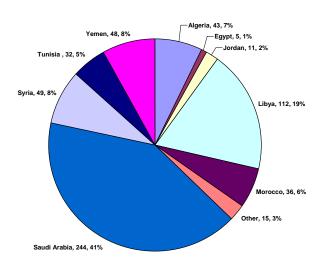
#### ESTIMATED NUMBER OF FOREIGN FIGHTERS IN THE INSURGENCY<sup>43</sup>

**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 IRAQ TO SUPPORT THE INSURGENCY, 2007<sup>44</sup>

JANUARY-MAY	80-90 per month
JUNE-AUGUST	40-60 per month
SEPTEMBER-NOVEMBER	40 per month

#### <u>SNAPSHOT OF NATIONALITIES OF FOREIGN MILITANTS IN IRAQ BASED ON SINJAR RAID, OCTOBER</u> 2007<sup>45</sup>



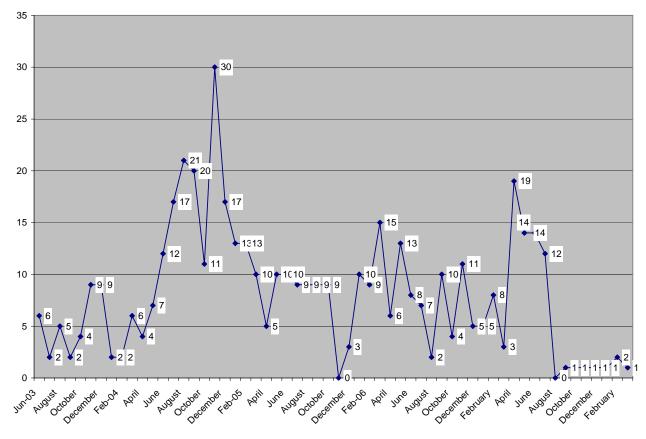
**NOTE ON THIS GRAPH:** Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. All are believed to be affiliated with Al-Qaeda and to have entered Iraq through Syria between August 2006 and August 2007. Based on these findings, U.S. officials estimate that 90% of the suicide bombings carried out in Iraq are done so by foreign nationals. This is up from previous estimates of 75%.<sup>46</sup>

<u>SINJAR KAID, BY NA </u>	10 NALITY -			
COUNTRY	SUICIDE BOMBERS	FIGHTERS	OTHER	TOTAL
Saudi Arabia	76	73	2	151
Libya	52	8	1	61
Morocco	22	2	0	24
Syria	21	10	1	32
Algeria	5	30	1	36
Yemen	18	21	0	39
Tunisia	10	14	0	24
TOTAL	204	158	5	367

# INTENDED WORK OF FOREIGN FIGHTERS WHOSE BIOGRAPHICAL DATA WAS OBTAINED IN THE SINJAR RAID, BY NATIONALITY<sup>47</sup>

**NOTE ON THIS TABLE:** Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. Of these, 367 also included the intended work of the insurgent.

#### ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>48</sup>



Total through March 27, 2008: 469

### COALITION TROOP STRENGTH IN IRAO SINCE MAY 2003<sup>49</sup>

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			
		National Guard)			
May-03	~142,000	~8,000	150,000	23,000	173,000
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	25,000	173,000
January-05	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	N/A N/A	138,000	19,000	<u> </u>
September October	N/A N/A	N/A N/A	<u>144,000</u> 144,000	18,000 17,200	<u> </u>
November	N/A N/A	N/A N/A	144,000	17,200	158,000
December	N/A N/A	N/A N/A	140,000	15,200	155,200
January-07	N/A N/A	N/A N/A	132,000	14,650	146,650
February	N/A N/A	N/A N/A	135,000	14,030	149,010
March	N/A N/A	N/A N/A	142,000	13,205	155,205
April	N/A	N/A	146,000	13,196	159,196
May	N/A	N/A	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
January-08	N/A	N/A	157,000	10,604	167,604
February	N/A	N/A	157,000	9,895	166,895
March	N/A	N/A	155,000	9,970	164,970
		N/A	155,000	9,891	164,891

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

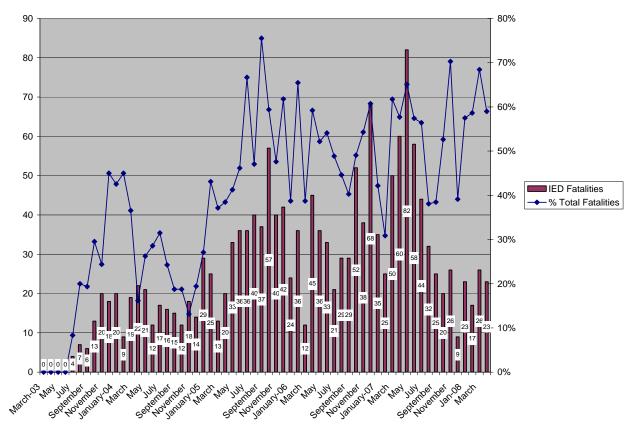
Coalition Country	Military Personnel in Iraq	As of (date)
United Kingdom	4,000	March 20, 2008
South Korea	650	December 29, 2007
Italy	0	December 2, 2006
Poland	900	September 14, 2007
Australia	515	February 21, 2008
Georgia	2,000	July 9, 2007
Romania	600	February 22, 2007
Denmark	0	December 20, 2007
<b>Total Coalition Troops</b>	~9,891	April 16, 2008

**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*, April 16, 2008. 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 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	Dec 07- Feb 08	Cumulative Average	% of Total
Baghdad	20.3	21	28.9	30.3	39.5	44.8	50.7	58	27.5	15.7	33.67	30.2%
Al Anbar	12.3	23.3	22	31.1	41.2	35.3	25.8	11.1	5.2	2.4	20.97	18.8%
Salah ad Din	8	13.8	13.7	15.5	20.3	22.8	26.2	28.4	17	8.8	17.45	15.6%
Diyala	3.1	5.4	8.3	14.5	15.7	16.8	21.8	25.2	13.4	5.2	12.94	11.6%
Ninawa	10.4	8.5	7.6	10.3	9.8	11.5	15	14.2	14.1	16.3	11.77	10.6%
Al Tamim	3.1	4.7	4.3	4.8	4.2	5	5.7	7	5.8	2.7	4.73	4.2%
Al Basrah	1.2	1.1	2	2.4	4.9	7.8	8	8.8	3.9	1.6	4.17	3.7%
Babil	1.5	1.8	1.2	1.9	2.8	2	3.5	3.7	2.1	0.7	2.12	1.9%
Maysan	0.6	0.5	0.8	0.6	1.4	0	0	0	0	0.1	0.4	0.4%
Al Qadisiyah	0.1	0.2	0.1	0.8	2	1	2	2.5	1	0.2	0.99	0.9%
Dhi Qar	0.2	0.2	0.5	0.4	1.5	0.5	0.3	0.7	0.4	0.3	0.5	0.4%
Wasit	0.2	0.2	0	0.4	1.8	1.2	0.6	2	0.4	0.3	0.71	0.6%
Karbala	0.2	0.2	0.2	0.1	1.5	0.2	0	0	0.1	0.1	0.26	0.2%
Al Muthanna	0.2	0.1	0.2	0.2	1.5	0	0	0	0.1	0.1	0.24	0.2%
An Najaf	0.1	0.1	0.1	0.1	1.2	0	0	0	0	0	0.16	0.1%
Arbil	0.1	0	0	0	1.2	0	0.2	0	0	0.1	0.16	0.1%
As Sulaymaniyah	0.1	0	0	0	1.2	0	0	0	0	0.1	0.14	0.1%
Dahuk	0.1	0	0	0	1.2	0	0	0	0	0	0.13	0.1%
TOTAL	61.8	81.1	89.9	113.4	152.9	148.9	159.8	161.6	91.0	54.7	111.51	

#### NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE<sup>51</sup>

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>52</sup>

Total through April 23, 2008: 1,649 (40.7% of all fatalities)

#### ADDITIONAL STATISTICS CONCERNING IED'S<sup>53</sup>:

\*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)

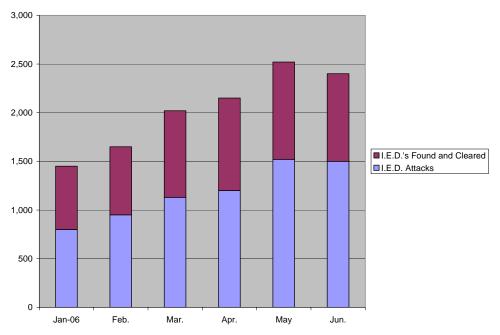
\*Explosively Formed Projectiles (EFP's), the most lethal type of IED, make up only 2% of all IED's found in Iraq but account for a "very large percentage" of U.S. soldiers killed by IED's, according to Col. Barry Shoop, chief scientist for the JIEDDO

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

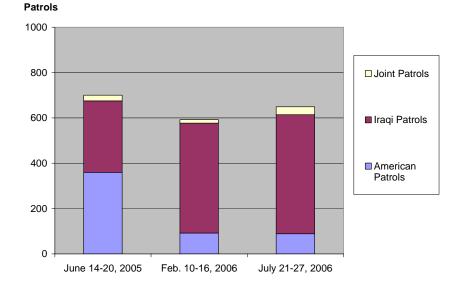
### NUMBER OF EXPLOSIVELY FORMED PROJECTILE (EFP) ATTACKS AGAINST U.S. TROOPS BY MONTH<sup>54</sup>

**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.

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



**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<sup>55</sup>

#### U.S. ARMY TROOPS DEPLOYED TO IRAQ AND EFFECT OF MULTIPLE DEPLOYMENTS ON INSTANCES OF POST-TRAUMATIC STRESS DISORDER (PTSD) CASES WITHIN NON-COMMISSIONED OFFICER RANKS<sup>56</sup>

Total Number of U.S. Army Troops Deployed to Iraq			
Since 2003	513,000		
More than Once	197,000+		
Three or More Times	53,000		

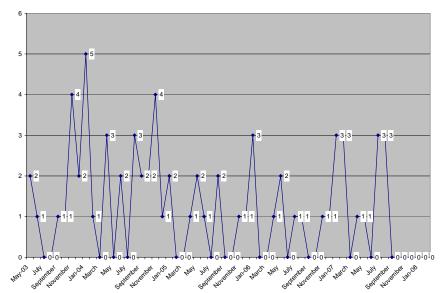
Percentage of Non-Commissioned Officers Suffering from Symptoms of PTSD After		
First Deployment	12%	
Second Deployment	18.5%	
Third or Fourth Deployment	27%	

**NOTE ON THESE TABLES:** The study was based on 2,295 anonymous surveys and additional interviews from members of frontline units in combat brigades, and not those assigned primarily to safer operating bases.

#### SNAPSHOT OF U.S. ARMY DIVORCE RATES BY SELECTED YEARS<sup>57</sup>

2003	2.9%
2004	3.9%
2007	3.5% (1.9% for Officers; 9% for Female soldiers)

### AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ<sup>58</sup>



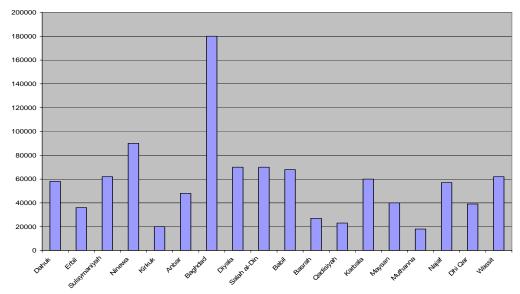
#### Total through April 23, 2008: 68

**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.

# TOTAL NUMBER OF INTERNALLY DISPLACED PERSONS (IDP'S) BY REGION OF CURRENT RESIDENCE AS OF APRIL 2007<sup>59</sup>

PROVINCE	<b>IDP'S IN RESIDENCE</b>
SULAYMANIYAH	332,736
ERBIL	223,716
DAHUK	184,400
KARBALA	164,550
BAGHDAD	143,202
MAYSAN	142,146
BASRAH	120,468
DIYALA	80,250
NINEWA	76,062
ANBAR	71,376
NAJAF	66,864
SALAH AL-DIN	65,196
BABIL	62,850
WASIT	61,398
DHI QAR	57,264
QADISIYAH	25,524
MUTHANNA	15,438
KIRKUK	13,944
TOTAL	1,907,384

### **GOVERNORATE OF ORIGIN FOR INDIVIDUALS DISPLACED FROM FEBRUARY 2006 TO JUNE 2007**<sup>60</sup>



# INTERNALLY DISPLACED PERSONS IN IRAQ<sup>61</sup> Since April 2003

2003	400,000
2004	800,000
2005	1,200,000
2006	2,000,000
2007	2,740,000
2008	2,770,000

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

## **<u>MIGRATION INDICATORS</u>**<sup>62</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

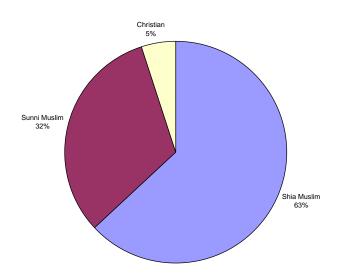
NOTE: Not all Iraqis refugees fled because of the current war.

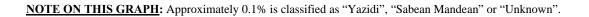
# **REFUGEES AND ASYLUM SEEKERS**<sup>63</sup>

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

NOTE: Figures in the above table are cumulative.

#### RELIGION OF IDP'S DISPLACED BETWEEN FEBRUARY 2006 AND NOVEMBER 2007<sup>64</sup>





COUNTRY	2006	<b>JANUARY-JUNE 2007</b>
SWEDEN	8,950	9,329
NETHERLANDS	2,765	562
GERMANY	2,065	817
GREECE	1,415	3,485
UNITED KINGDOM	1,305	665
NORWAY	1,000	485
SWITZERLAND	815	513
BELGIUM	695	372
DENMARK	505	459
AUSTRIA	380	188
FINLAND	225	106
IRELAND	215	141
SLOVAKIA	205	76
CANADA	190	129
AUSTRALIA	185	86
CYPRUS	130	90
UNITED STATES	535	385
FRANCE	115	69
TOTAL	21,695	17,957

#### SIZE OF IRAQI SECURITY FORCES ON DUTY<sup>66</sup>

Month	IRAQI SECURITY F General Police Capabilities	National Guard	Iraqi Armed Forces	Border Patrol	Total Iraqi Security Forces
May 2003	7,000 - 9,000	N/A	0	N/A	7,000 - 9,000
June	N/A	N/A	0	N/A	N/A
July	30,000	N/A	0	N/A	30,000
August	34,000	670	0	2,500	37,170
September	37,000	2,500	0	4,700	44,200
October	55,000	4,700	700	6,400	66,800
November	68,800	12,700	900	12,400	94,800
December	71,600	15,200 19,800	400	12,900	99,600
January 2004	66,900 77,100	27,900	1,100 2,000	21,000 18,000	108,800 125,000
February March	75,000	33,560	3,005	23,426	125,000
April	80,016	23,123	2,367	18,747	134,391
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"	59,0 "operat	589	N/A	141,761 Trained and Effective: General Myers: 40,000 Senator
March	84,327	67,584		N/A	Biden: 4,000 – 18,000 151,618 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 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	81,9	900	N/A	182,900
September	104,300	87,8		N/A	192,100 ~ 30,000 in Army in level I and II <sup>67</sup>
October <sup>68</sup>	111,000	100,000		N/A	211,000 ~32,000 in level I and II <sup>69</sup>
November	112,000	102,		N/A	214,000
December	118,000	105,		N/A	223,700
January 2006	120,400	106,		N/A N/A	227,300
February	123,600		108,500		232,100 ~46,000 MOD forces and 8,000 MOI forces in Level I and II <sup>70</sup>
March	134,800	115,		N/A	250,500
April	138,700	115,		N/A	253,700
May	145,500	117,		N/A	265,600
June	148,500	116,		N/A	264,600
July	154,500	115,		N/A	269,600
August	167,900	130,100		N/A	298,000
September	176,200	131,		N/A	307,800
October	180,800	131,600		N/A	312,400
November	188,300	134,700 134,700		N/A N/A	323,000
December	188,300	134,		N/A N/A	323,000
January 2007	188,300	- )		N/A N/A	<u>323,000</u> 323,180
February March	188,260 193,300	134,920		N/A N/A	323,180 329,800
March April	193,300	136,500 139,800		N/A N/A	333,100
May	193,300	139,800 154,500		N/A N/A	348,700
June	194,200	154,500		N/A N/A	353,100
July	194,200	158,900		N/A N/A	353,100
August	194,200	158,900		N/A N/A	359,700
September	194,200	165,500		N/A	359,700
October	194,200	165,500		N/A	359,700
November*	238,089	105,500		N/A	429,630
December	210,529	191,341		31,431	439,678
January 2008	210,529	194,233		31,431	441,779
February	200,132	194,233		27,959	425,345
March	213,902	202,577		28,023	444,502
April	213,902	202,577		28,023	444,502
		202,577			i Constan France and annual data Inc. 2. Ministria

**NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE:** \*As of **November 2007**, figures on Iraqi Security Forces are provided by Iraq's Ministries of Defense and Interior and not Coalition figures. Due to this, the figures now reflect the number of authorized and assigned personnel as opposed to those successfully trained by Coalition forces. Care should be taken when evaluating the quality of MOI forces as there have been various reports of Iraqi police units dominated by sectarian interests.

#### **INDEX OF POLITICAL FREEDOM**<sup>71</sup>

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

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

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
NOTE ON IN	NDEX OF PRESS FREEDOM TAB	LE: The Index rated 169 cou

#### **INDEX OF PRESS FREEDOM, 2007**<sup>72</sup>

**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.

<u>(CPI)<sup>73</sup></u>		
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

 IRAQ'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX

 (CPI)<sup>73</sup>

 VFAR

 NUMBER OF COUNTRIES SURVEYED

(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>74</sup>

 Registered for December 2005 elections
 Over 300

# COUNCIL SEATS BY COALITION IN NEW IRAQI LEGISLATURE<sup>75</sup>

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	<b>Conference of the People of</b>	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	
			Movement for Progress and	
			Reform (1), Al Rafadeen	
			List (1)	

# IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>76</sup>

IKAŲ	INALI	UNAL UNITY GOVERNMENT			<u>F CADINEI</u>
		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
II		Barnam Saim	Deputy Prime Minister	Kula	
LEADERSHIP		Salam al-Zawbai	Deputy Prime Minister	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi People's Conference
DF		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
EA					Tawafiq (Iraqi Accordance Front);
Г		Tariq al-Hashemi	Vice President	Sunni	Party: Iraqi Islamic Party
		Adel Abd al-Mahdi	Vice President	Shiite	SIIC
					Tawafiq (Iraqi Accordance Front);
	1	Ali Baban	Planning	Sunni	Party: Iraqi Islamic Party
			T laming	Summ	Tawafiq (Iraqi Accordance Front);
Resigned	2	Asad Kamal al-Hashimi	Culture	Sunni	Party: Gen. Council for the People of Irag
August 1,			Culture	Sullin	Tawafiq (Iraqi Accordance Front);
2007 <sup>1</sup>	3	Abid Dhiyab al-Ujayli	Higher Education	Sunni	Party: Iraqi Islamic Party
			Minister of State for Women's	Summ	Tawafiq (Iraqi Accordance Front);
	4	Fatin Abd al-Rahman	Affairs	Sunni	Party: Iraqi Islamic Party
			Minister of State for Foreign		r arty. naqi islamlo r arty
	5	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
	12	Liwa Sumaysim	Tourism & Antiquities	Shiite	Sadr
Resigned	12	Saad Tahir Abd Khalaf al-Hashimi	Provincial Affairs	Shiite	Sadr
April 16,	13	Karim Mehdi Saleh	Transportation	Shiite	Sadr
<b>2007</b> <sup>2</sup>	15	Adil al-Asadi	Civil Society	Shiite	Sadr
	-				
	16	EMPTY*	Justice	N/A	
	17	Mahmud Muhammad Jawad al-Radi	Labor & Social Affairs	Shiite	Unaffiliated
	18	Riyadh Gharib	Municipalities & Public Works	Shiite	SIIC
	19	Bayan Jabr	Finance & Banking	Shiite	SIIC
	20		Minister of State for National	01.11	0110
Announced		Akram al-Hakim	Dialogue	Shiite	SIIC
	21	Muhammad Tawfiq al-Allawi	Dialogue Communications	Shiite	Iraq National List
Boycott of	22	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim	Communications Defense	Shiite Sunni	Iraq National List Unaffiliated
Boycott of Cabinet		Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid	Communications	Shiite Sunni Shiite	Iraq National List Unaffiliated Iraqi Communist Party
Boycott of Cabinet Meetings	22	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim	Communications Defense Science & Technology Human Rights	Shiite Sunni	Iraq National List Unaffiliated
Boycott of Cabinet	22 23	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid	Communications Defense Science & Technology	Shiite Sunni Shiite	Iraq National List Unaffiliated Iraqi Communist Party
Boycott of Cabinet Meetings August 6,	22 23 24	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio	Shiite Sunni Shiite Christian Kurd Shiite	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord
Boycott of Cabinet Meetings August 6,	22 23 24 25 26	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi	Communications Defense Science & Technology Human Rights Minister of State Without	Shiite Sunni Shiite Christian Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List
Boycott of Cabinet Meetings August 6,	22 23 24 25	Muhammad Tawfiq al-Allawi Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior	Shiite Sunni Shiite Christian Kurd Shiite Shiite	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27	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	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28	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	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29	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	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31	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	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30	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	Communications Defense Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32	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	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 Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd Christian Kurd Kurd Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32 33 34	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	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 Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32 33	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	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 Sunni Shiite Christian Kurd Shiite Shiite Kurd Kurd Kurd Kurd Christian Kurd Kurd Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32 33 34 35	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	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 Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Shiite Kurd Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Rurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union Kurdistan Islamic Union
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32 33 34	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	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 Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd Kurd Shiite Kurd Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union
Boycott of Cabinet Meetings August 6,	22 23 24 25 26 27 28 29 30 31 32 33 34 35	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 Ali Muhammad Ahmad	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 Minister of State Without	Shiite Sunni Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Kurd Kurd Kurd Shiite Kurd Shiite Kurd	Iraq National List Unaffiliated Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Rurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union Kurdistan Islamic Union

AS OF: NOVEMBER 7, 2007

<sup>1</sup> Members of the Sunni Tawafiq (Accordance) Front submitted their resignation but PM Maliki did not endorse these until November 7, 2007.
<sup>2</sup> PM Maliki accepted the resignation of the Sadr loyalists but has not as of yet found acceptable nominations to fill the vacancies

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

\*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**

<u>FU</u>EL<sup><u>77</u></sup>

	Millions of ham	Ovorall fuel annul!					
Time	Millions of barro	crude	Diesel	Millions of liters	/day Gasoline/Benzene	Tons/day Liquid Petroleum	Overall fuel supplie as percentage of
Time	production	oil export	(Prod. & Imp.)	(Prod. & Imp.)	(Prod. & Imp)	Gas (Prod. & Imp.)	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	0.32278	6.5	4.75	13.5	1,880	44%
August	1.445	0.646 <sup>79</sup>	10.25	6.2	14.0	2,530	57%
September	1.7225	0.983 80	14.25	6.9	17.3	3,030	70%
October	2.055	1.149 <sup>81</sup>	14.75	9.6	16.35	3,700	78%
November	2.1	1.524 <sup>82</sup>	13.14	13.3	11.792	3,610	76%
December	2.30	1.541 <sup>83</sup>	12.29	9.4	12.9	3,460	72%
January 2004	2.440	1.537	13.91	11.3	13.32	3,445	78%
February	2.276	1.38284	15.21	13.05	16.65	4,670	88%
March	2.435	1.825 <sup>85</sup>	15.03	17.28	17.19	5,010	92%
April	2.384	1.804 <sup>86</sup>	22.75	4.46	19.3	3,607	79%
May	1.887	1.38087	22.92	4.005	18.07	3,264	73%
June	2.295	1.148 <sup>88</sup>	16.47	4.9	22	3,086	75%
July	2.2	1.406 <sup>89</sup>	17.95	5.75	22.3	3,820	80%
August	2.112	1.11490	16	4.2	15.1	3,417	84%
September	2.514	1.703	16.35	6.35	14.6	2,707	72%
October	2.46	1.542	16.15	7.95	18.6	3,044	80%
November December	1.95 2.16	1.320 1.520	16.5 18.3	7.7 10.5	17.9 17.6	3,324 4,222	77% 88%
January 2005	2.10	1.320	18.5	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 June	2.1 2.17	1.308 1.377	22.2 18.9	<u>4.4</u> 6.25	22.5 18.3	5,030 5,137	<u>93%</u> 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>91</sup>	2.11	1.60	17.3	4.4	20.9	4,888	87%
October	1.91	1.239	17.0	8.6	18.9	4,784	90%
November December	1.98 1.92	1.168 1.071	17.3 16.1	8.2 8.0	<u>19.9</u> 17.5	5,526 5,046	<u>88%</u> 81%
January 2006	1.73	1.071	14.0	6.3	17.5	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	<u>82%</u> 80%
June July	2.30	1.67 1.68	15.7 11.0	4.3 2.78	16.1 13.3	3,217 1,719	<u> </u>
August	2.22	1.68	12.4	4.47	16.5	3,242	71%
September	2.34	1.65	13.4	6.0	18.3	3,270	77%
October	2.26	1.55	10.8	4.7	15.4	3,102	57%
November 92	2.10	1.44	11.1	6.4	13.9	2,747	54%
December <sup>92</sup> January 2007	2.15	1.45 1.30	10.7 10.6	8.1 4.4	9.8 11.2	2,544 2,945	55% 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 July	2.00 2.07	1.47	9.7	3.7	<u>11.0</u> 11.2	2,282 2,650	57%
August	2.07	1.71 1.69	11.0 8.9	2.6 3.4	9.6	2,650	<u>57%</u> 47%
September	2.30	1.90	13.4	8.3	15.2	3,472	75%
Öctober	2.34	1.91	12.4	8.5	14.4	3,724	69%
November	2.38	1.88	12.2	7.0	15.9	3,378	67%
December	2.42	1.93	12.5	6.4	14.5	3,875	<u>68%</u>
January 2008 February	2.24 2.39	1.93 1.93	9.9 12.0	5.5 6.8	<u>11.3</u> 13.5	3,019 3,865	<u>56%</u> 66%
March	2.39	1.93	12.0	0.8 7.5	13.5	3,805	<u> </u>
April	2.23	1.89	14.5	6.5	13.6	3,413	63%
Stated Interim	2.2	N/A	24.5	14.6	26.8	5,100	We assume that
Goal:	revised up from 2.1 in January 2008		revised up from 22.4 in August 2007	revised up from 13.4 in October 2007	revised up from 23.1 in October 2007	Revised down from 5,130 in May 2007	supplies for each category cannot exceed 100% of goal

**NOTE ON FUEL TABLE:** Above data as of April 13, 2008. The ratio of Iraq price to international price is 4.0 for LPG, 3.0 for regular and 6.9 for premium gasoline, 0.7 for kerosene and 1.5 for diesel.<sup>93</sup> Kerosene imports began 5 October, 2003. All previous months cover only production.

# OIL REVENUE FROM EXPORTS<sup>94</sup>

OIL REVENUE FROM	
Time	Oil revenue (\$ billions)
June 2003	0.2
July	0.36
August	0.44
September	0.73
Öctober	0.89
November	1.21
December	1.26
January 2004	1.26
February	1.10
March	1.61
	1.50
April	
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
	1.65
May	
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
*	3.44
August	
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	4.27
January 2008	5.21
February	4.94
March	5.94
April	2.02
Total as of	
April 13, 2008	\$133.8
r,=000	

## ELECTRICITY<sup>95</sup>

		electricity generated awatts)	Average hours of	Average of mega watt hours	
Time	Nation-wide			(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 13	12	100,300
August	<u>4,707</u> 4,467	1,440 1,485	13	15 14	<u>109,900</u> 107,200
September October	4,467 4,074	1,485	13	14	<u> </u>
November	4,074 3,199	845	13	IO N/A	76,550
December	3,380	845 N/A	IS 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	9.0	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 4,000	N/A N/A	10.9 10.8	6.2 5.3	<u>106,400</u> 95,600
September October	4,000	N/A N/A	10.8	5.3	<u> </u>
November	<u>4,000</u> 3,700	N/A N/A	12.5	6.9	<u> </u>
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
ţ					
March	3,600	N/A	10.9	6.0	86,400
April	3,830	N/A	11.7	5.8	91,930
May	3,720	N/A	10.1	5.6	89,245
June	4,200	N/A	10.6	5.9	100,728
July	4,220	N/A	10.4	5.9	101,270
August	4,380	N/A	10.2	6.3	105,050
September	4,860	N/A	11.8	7.4	116,560
October	4,725	N/A	12.9	9.0	113,390
November	4,140	N/A N/A	12.3	9.0	99,400
December January 2008	4,270 4,030	N/A N/A	<u>11.6</u> 8.7	8.9 7.0	<u>102,415</u> 96,660
ř.	4,030	N/A N/A	9.7	7.0	<u> </u>
February March	<u>3,950</u> 4,220	N/A N/A	9.7 N/A	7.5 N/A	<u> </u>
April	4,220	N/A N/A	N/A N/A	N/A N/A	98,300
Stated Goal:	6,000	2,500	US Interim Target:	US Interim Target: 10-	120,000
Stattu Uvali	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	

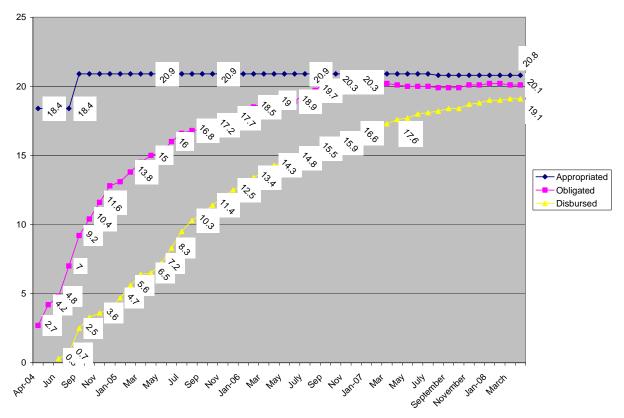
**NOTE ON ELECTRICITY TABLE:** The demand for electricity ranges from 8,500 to 9,000 MW nationwide. It is estimated that between 30,000-50,000 private generators are currently providing an additional 2,000-4,500 MW of power outside of the national grid<sup>96</sup> From May 3 thru July 31, 2007, the 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 April 15, 2008.** 

## NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003<sup>97</sup>

	UNEMPLOYMENT RAT
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%
-	30-45%
May June	30-45%
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%
April	27-40%
May	27-40%
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%
	25-40%
January 2007	
February	25-40%
	25-40%
March April	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) $\frac{98}{2}$



**NOTE:** As of April 15, 2008. 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.

FUEL	SEPTEMBER 2005	DECEMBER 2006	<b>JUNE 2007</b>
LPG (12 kg)	250	1,000	3,000
Regular Gas	20	250	350
Premium Gas	50	350	MARKET
Blended Gas	N/A	350	450
Kerosene	5	75	200
Diesel	10	150	350

#### PRICE PER LITER (IN IRAQI DINARS) OF ASSORTED FUELS IN IRAQ AT VARIOUS TIMES<sup>29</sup>

**NOTE ON THIS TABLE:** The main driver of the price increases was the sharp reduction or elimination of Saddam-era subsidies. This was strongly encouraged by the IMF in order to combat widespread smuggling and corruption. Official fuel prices are now by and large on par with those of Iraq's neighbors, reducing the profitability of the black market.

# PLEDGES OF RECONSTRUCTION AID TO IRAQ BY COUNTRY, AS OF JULY 30, 2007<sup>100</sup>

PLEDGES OF RECONSTR			
COUNTRY	PLEDGED	COMMITTED	DISBURSED *
Australia Austria	\$104,168,111	\$40,253,296	*
Belgium	<u>5,700,000</u> 11,815,789	3,803,351	2,473,396
Bulgaria	1,300,000	3,803,351	2,473,390
Canada	286,085,242	178,238,910	106,082,427
China	38,000,000	1/0,230,910	100,002,427
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	*	<b>5</b> 010 (02
Sweden Switzenlag d	58,424,464	47,450,978	5,819,693
Switzerland	11,000,000	*	*
Taiwan	4,300,000		
Turkey United Arab Emiratos	50,000,000	1,300,000	98,442
United Arab Emirates	215,000,000	AEN 042 105	
United Kingdom Vietnam	<u>1,537,037,037</u> 700,000	450,063,185	82,042,828
Subtotal	11,200,787,601	2,745,884,821	1,435,002,798
European Commission	968,757,000	669,680,000	1,435,002,798
Subtotal	12,169,544,601	3.415.564.821	1,436,789,419
INTERNATIONAL FINANCIA		3,713,307,021	1,730,707,719
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
	3,030,000,000	107,270,000	70,014
TOTAL International	\$18,219,544,601	\$3,579,804,821	\$1,436,865,433
Donor Assistance	+,, <b>e</b> ,•••1		
* 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>101</sup>

# **GDP ESTIMATES AND PROJECTIONS, 2002-2008**<sup>102</sup>

	2002	2003	2004	2005 e	2006	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	5.9	6.1	7.5
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		

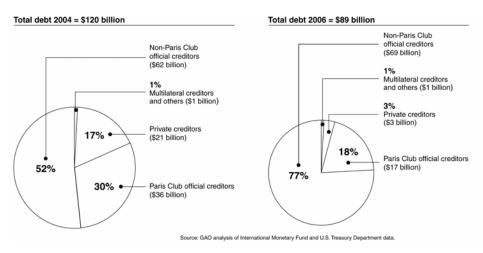
(e): IMF Estimates, (p): projections, \*: Not Available

**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.

## CONSUMER PRICE INDEX YEAR-OVER-YEAR PERCENTAGE CHANGE, 2004-2007<sup>103</sup>

DATE	% CHANGE
Dec-04	31.7
Dec-05	31.6
Dec-06	64.8
Mar-07	36.6
Apr-07	40.9
May-07	38.6
Jun-07	46.0

## CHANGE IN IRAQ'S DEBT, 2004 to 2006<sup>104</sup>



**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 OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 TO FY2008<sup>105</sup>

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008*	TOTAL thru FY08 Appropriations	PENDING FY 2008 REQUEST	TOTAL (including Pending)
Department of Defense	50.0	56.4	83.4	98.5	129.6	74.7	492.0	79.6	571.6
Foreign Aid and Diplomatic Ops	3.0	19.5	2.0	3.2	3.2	0.9	31.7	2.5	34.2
VA Medical	0	0	0.2	0.4	0.9	0.7	2.2	0.0	2.2
TOTAL	53.0	75.9	85.5	102.0	133.6	76.4	525.9	82.3	608.3

\*Includes funds provided in the First Continuing Resolution and the FY2008 Consolidated Appropriations Act.

#### **INFLATION**<sup>106</sup>

Time	Inflation
2003	36%
2004	32%
2005	20%
2006	50%
2007	5%

**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.

### TRAINED JUDGES<sup>107</sup>

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

**NOTE ON TRAINED JUDGES CHART:** As of March 2008, 35 Iraqi judges have been assassinated since 2003. As of October 2005, all provincial courts are operational and there exist 99 trained judicial investigators. 135 of 869 judges were removed because of substantial evidence of corruption or Ba'ath Party affiliation.<sup>108</sup> The estimated need for is for 1,500 judges according to the US Department of Justice.<sup>109</sup>

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           June         1,200,000           June         1,200,000           July         N/A           August         1,463,148           September         1,753,000           November         2,135,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         -3,450,000           June         3,801,822           July         -4,100,000           August         -4,590,398           March 2006         6,836,854           April         -7,400,000           August         -8,200,000           October         -8,200,000           October         -8,200,000           October         -8,200,000	<u>TELEPHONE SUBSCRIBERS</u> —	Telephone subscribers
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         2,135,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,460,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           August         ~8,100,000           October         ~8,200,000           October         ~8,200,000           Doctober         ~8,200,000	Estimated prewar level	<u>.</u>
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         2,135,000           November         2,135,000           December         2,135,000           December         2,135,000           December         2,135,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           August         ~8,100,000           October         ~8,200,000           October         ~8,200,000           December         ~8,200,000	4	
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         2,155,000           November         2,155,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         -3,450,000           June         3,801,822           July         -4,100,000           August         4,590,398           March 2006         6,836,854           April         -7,400,000           August         -8,100,000           August         -8,200,000           November         -8,200,000           December         -8,200,000           November         -9,800,000           April         -7,400,000		600,000
March         984,225           April         1,095,000           May         1,220,000           June         1,200,000           July         N/A           August         1,463,148           September         1,579,457           October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,200,000           October         ~8,200,000           September         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~8,200,000		· · · · · · · · · · · · · · · · · · ·
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         2,135,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           July         ~4,100,000           August         4,590,398           March         2,590,398           March         2,900,000           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         ~8,200,000           October         ~8,200,000           November         ~9,800,000           December         ~9,800,000 <td>February</td> <td>900,000</td>	February	900,000
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         2,135,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           November         ~8,200,000           October         ~8,200,000           November         ~8,200,000           October         ~9,800,000           November         ~9,800,000           April         ~9,800,000	March	984,225
June         1,200,000           July         N/A           August         1,463,148           September         1,579,457           October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           August         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~9,800,000           November         ~9,800,000	April	1,095,000
July         N/A           August         1,463,148           September         1,579,457           October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         -3,450,000           June         3,801,822           July         -4,100,000           August         4,590,398           March 2006         6,836,854           April         -7,400,000           August         -8,200,000           October         -8,200,000           September         -8,200,000           October         -8,200,000           October         -8,200,000           October         -9,800,000           November         -9,800,000           April         -9,800,000	May	1,220,000
August         1,463,148           September         1,579,457           October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           October         ~8,200,000           October         ~9,800,000           November         ~9,800,000           April         ~9,800,000	June	1,200,000
September         1,579,457           October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           September         ~8,200,000           October         ~8,200,000           November         ~9,800,000           April         ~9,800,000	July	N/A
October         1,753,000           November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           October         ~8,200,000           November         ~8,200,000           October         ~8,200,000           November         ~9,800,000           April         ~9,800,000	August	1,463,148
November         2,135,000           December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           November         ~8,500,000           December         ~9,800,000           April         ~9,800,000	September	1,579,457
December         2,152,000           January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           November         ~8,500,000           December         ~9,800,000           April         ~9,800,000	October	1,753,000
January 2005         2,449,139           February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           September         ~8,100,000           October         ~8,200,000           November         ~8,500,000           January 2007         ~9,800,000           April         ~9,830,000	November	2,135,000
February         2,569,110           March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           September         ~8,100,000           October         ~8,200,000           November         ~8,500,000           January 2007         ~9,800,000           April         ~9,830,000	December	2,152,000
March         2,982,115           April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           September         ~8,100,000           October         ~8,200,000           November         ~8,200,000           January 2007         ~9,800,000           April         ~9,830,000	January 2005	2,449,139
April         3,172,771           May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           September         ~8,100,000           October         ~8,200,000           November         ~8,200,000           January 2007         ~9,800,000           April         ~9,830,000	February	2,569,110
May         ~3,450,000           June         3,801,822           July         ~4,100,000           August         4,590,398           March 2006         6,836,854           April         ~7,400,000           August         ~8,100,000           September         ~8,200,000           October         ~8,200,000           November         ~8,500,000           January 2007         ~9,800,000           April         ~9,830,000	March	2,982,115
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           January 2007         ~9,800,000           April         ~9,830,000	April	3,172,771
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	May	~3,450,000
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	June	3,801,822
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	July	~4,100,000
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	August	4,590,398
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	March 2006	6,836,854
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	April	~7,400,000
October         ~8,200,000           November         ~8,500,000           December         ~9,800,000           January 2007         ~9,800,000           April         ~9,830,000	August	~8,100,000
October         ~8,200,000           November         ~8,500,000           December         ~9,800,000           January 2007         ~9,800,000           April         ~9,830,000	September	~8,200,000
December         ~9,800,000           January 2007         ~9,800,000           April         ~9,830,000		~8,200,000
January 2007         ~9,800,000           April         ~9,830,000	November	~8,500,000
April ~9,830,000	December	~9,800,000
	January 2007	~9,800,000
Previous goal (Jan 2004) 1 100 000	April	~9,830,000
1,100,000	Previous goal (Jan. 2004)	1,100,000

# **TELEPHONE SUBSCRIBERS**<sup>110</sup>

**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**<sup>111</sup>

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

# MEDIA<sup>112</sup>

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

# **DOCTORS IN IRAQ**<sup>113</sup>

Iraqi Physicians Registered Before the 2003 Invasion	34,000
Iraqi Physicians Who Have Left Iraq Since the 2003 Invasion	20,000 (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<sup>114</sup>

Pre-War	1.5 million
October 2005	3.1 million

# **EDUCATION INDICATORS**<sup>115</sup>

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%
Demonst of Ling 2, 2, 5 million students offen ding close (April 2007)	2007

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.

# **BAGHDAD UNIVERSITY**<sup>116</sup>

During the 2006-2007 school year, it is reported that due to security concerns only 50% of enrolled students attended classes regularly and hundreds of faculty members took unpaid leaves of absence. For the 2007-2008 school year, regular attendance has improved to approximately 80% and a significant "many teachers" have returned.

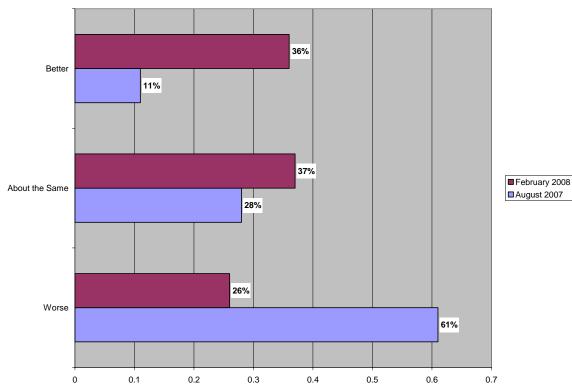
# **POLLING/POLITICS**

# IRAQ: WHERE THINGS STAND 2007-2008<sup>117</sup>

**UPDATED MARCH 2008** 

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)

## <u>QUESTION: IN THE PAST SIX MONTHS, HAS THE SECURITY SITUATION IN IRAO BECOME BETTER,</u> <u>WORSE OR ABOUT THE SAME?</u>



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

	ALL	7	Shia	Sunni	Kurd
FEBRUARY 2008		7			
Very Good	7%	7	9%	2%	12%
Quite Good	36%	7	52%	14%	33%
Quite Bad	36%	7	34%	40%	32%
Very Bad	20%	] [	5%	43%	21%
SEPTEMBER 2007		-   -			
Very Good	3%		6%	-	2%
Quite Good	19%		33%	2%	15%
Quite Bad	40%	7	42%	38%	36%
Very Bad	38%	] [	20%	60%	47%
FEBRUARY 2007					
Very Good	4%		4%	1%	11%
Quite Good	31%	7 [	46%	4%	46%
Quite Bad	35%	7 [	32%	40%	30%
Very Bad	31%		18%	55%	13%

**NOTE ON THIS TABLE**: For Iraqi public opinion on a similar question covering May 2004-September 2006, refer to the graph at the top of p. 53.

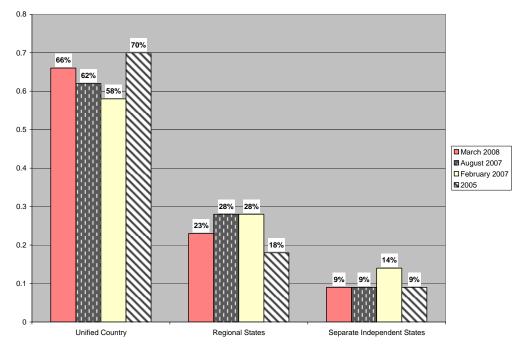
# **QUESTION: DO YOU SUPPORT THE PRESENEC OF COALITION FORCES IN IRAQ?**

	Strongly/Somewhat Support	Strongly/Somewhat Oppose
FEBRUARY 2008	26%	73%
DETAIL:		
Shia	23%	77%
Sunni	5%	95%
SEPTEMBER 2007	21%	79%
FEBRUARY 2007	22%	78%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%

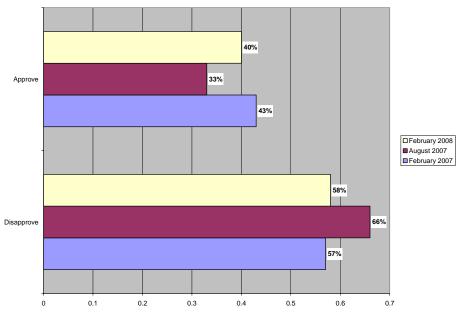
#### **QUESTION: DO YOU THINK YOUR CHILDREN WILL HAVE A BETTER LIFE THAN YOU, WORSE, OR ABOUT THE SAME?**

	Better	Worse	Same
FEBRUARY 2008	39%	28%	31%
DETAIL:			
Shia	50%	17%	32%
Sunni	12%	52%	36%
Kurd	59%	15%	25%
SEPTEMBER 2007	33%	42%	25%
DETAIL:			
Shia	55%	19%	26%
Sunni	7%	72%	22%
Kurd	26%	46%	27%
FEBRUARY 2007	42%	37%	21%
DETAIL:			
Shia	66%	17%	17%
Sunni	6%	71%	22%
Kurd	50%	22%	27%

## <u>QUESTION: WHICH OF THE FOLLOWING STRUCTURES DO YOU THINK IRAQ SHOULD HAVE IN THE</u> <u>FUTURE?</u>



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



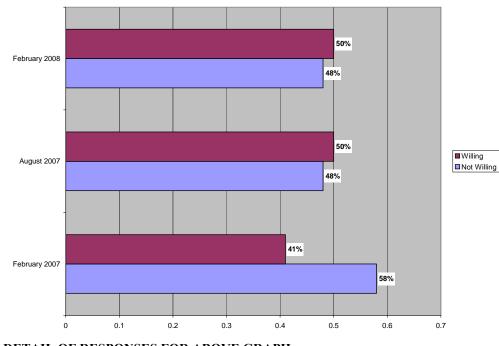
**DETAIL OF RESPONSES FOR ABOVE GRAPH** 

	FEBRUARY 2007			
	Shia Sunni Kurd			
APPROVE	67%	3%	60%	
DISAPPROVE	33%	96%	40%	

SEPT	SEPTEMBER 2007			
Shia	Sunni	Kurd		
54%	2%	33%		
45%	98%	65%		

FEB	FEBRUARY 2008				
Shia	Sunni	Kurd			
52%	8%	68%			
47%	92%	30%			

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



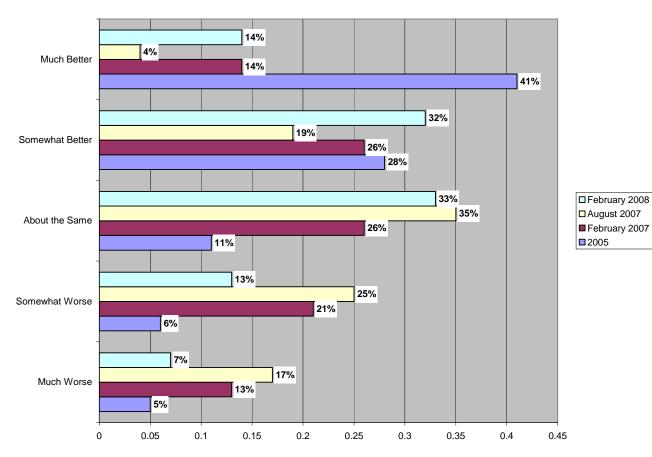
FEBRUARY 2008				
Shia	Sunni	Kurd		
56%	30%	73%		
42%	69%	25%		

DETAIL	OF	RESP	ONSES	FOR	ABOV	E GRA	<b>APH</b>
			DDI	DDII	DIIAA	~=	

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

SEPTEMBER 2007			
Shia	Sunni	Kurd	
66%	24%	55%	
32%	76%	39%	

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



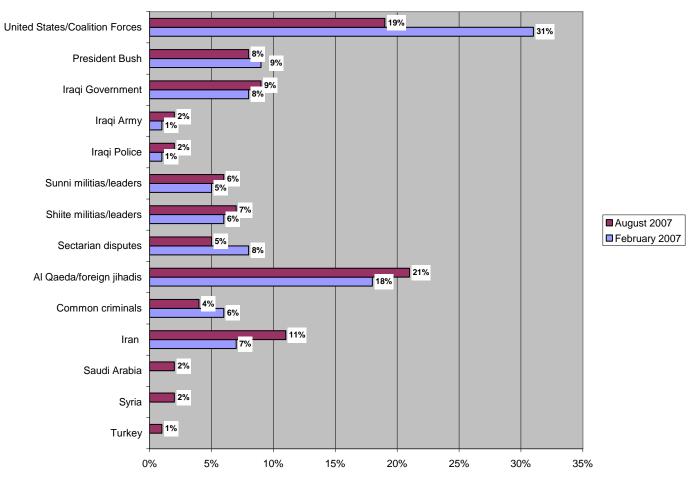
# **DETAIL OF RESPONSES FOR ABOVE GRAPH**

	FEBRUARY 2007		SEP	<b>FEMBER</b>	2007	
	Shia	Sunni	Kurd	Shia	Sunni	Kurd
MUCH BETTER	23%	1%	14%	7%	-	1%
SOMEWHAT BETTER	38%	4%	39%	32%	3%	18%
ABOUT THE SAME	22%	27%	33%	43%	27%	27%
SOMEWHAT WORSE	13%	37%	10%	14%	35%	33%
MUCH WORSE	3%	30%	3%	4%	35%	20%

FEF	FEBRUARY 2008			
Shia	Sunni	Kurd		
19%	4%	16%		
39%	13%	45%		
36%	32%	22%		
4%	30%	9%		
1%	19%	5%		

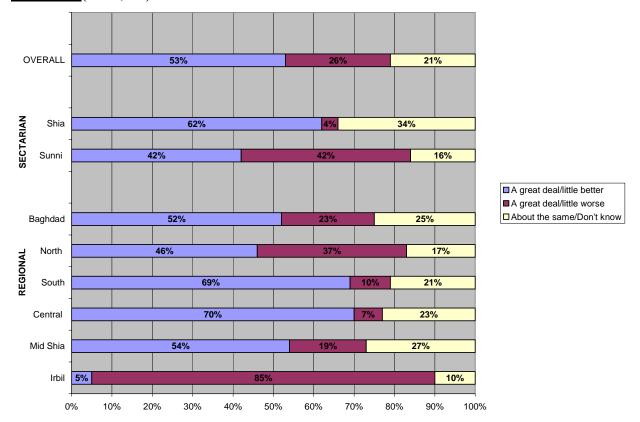
**NOTE ON THIS TABLE:** No detail available for 2005 survey.

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

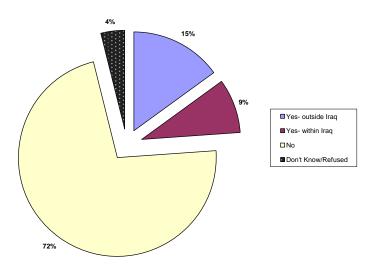


# PUBLIC ATTITUDES IN IRAQ: FOUR YEAR ANNIVERSARY OF INVASION<sup>118</sup> Conducted by Opinion Research Business MARCH 2007

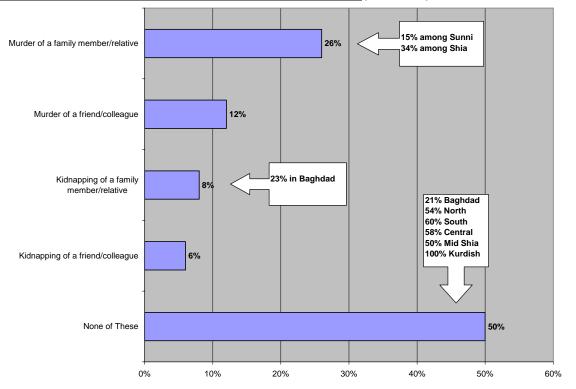
## QUESTION: DO YOU BELIEVE THE SECURITY SITUATION IN IRAQ WILL GET BETTER OR WORSE IN THE IMMEDIATE WEEKS FOLLOWING A WITHDRAWAL OF MULTI-NATIONAL FORCES? (N = 5,019)



# 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)

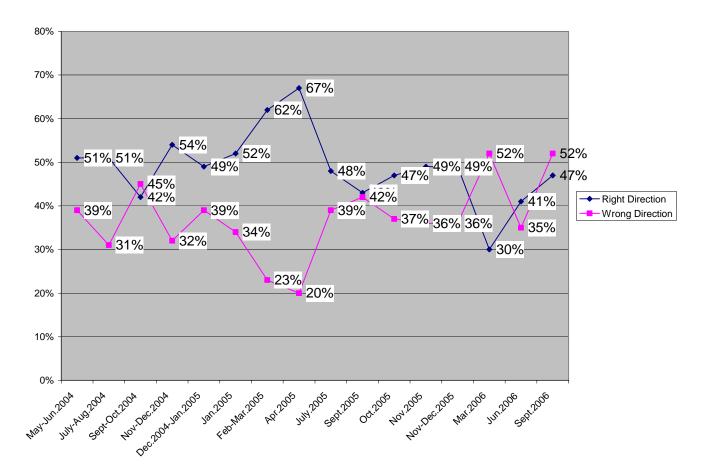


# **QUESTION: WHICH OF THE FOLLOWING HAVE YOU PERSONALLY EXPERIENCED OR WITNESSED OVER THE PREVIOUS THREE YEARS?** (N = 5,019)



# 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<sup>119</sup>

# 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</u> PROTECT YOUR SECURITY

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

#### <u>QUESTION TO IRAQIS: HOW LIKELY DO YOU THINK IT IS THAT 5 YEARS FROM NOW IRAQ WILL STILL</u> BE A SINGLE STATE?

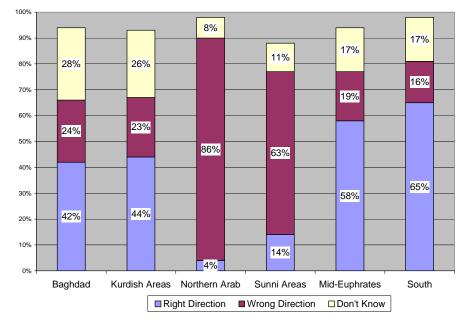
Very / Somewhat Likely	
Overall	72%
Shia	80%
Sunni	56%
Kurd	65%
Not Very / Not At All Likely	
Overall	28%
Shia	19%
Sunni	45%
Kurd	25%

# **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**

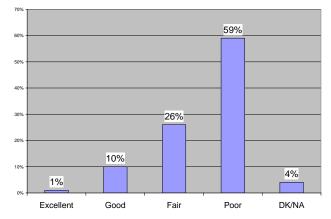
77%
65%
100%
82%
21%
33%
*
15%

# JUNE 14-24, 2006: INTERNATIONAL REPUBLICAN INSTITUTE<sup>120</sup>

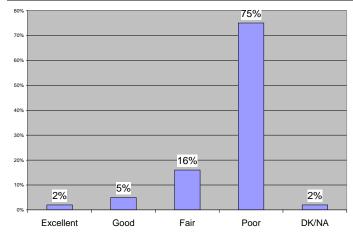
## <u>REGIONAL BREAKDOWN FOR QUESTION: DO YOU FEEL THAT IRAQ IS GENERALLY HEADING IN THE</u> <u>RIGHT DIRECTION OR THE WRONG DIRECTION?</u>



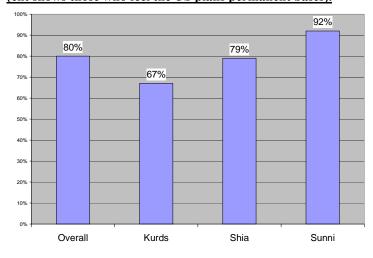
# QUESTION TO IRAQIS: HOW WOULD YOU RATE THE ECONOMIC CONDITIONS IN IRAQ TODAY?



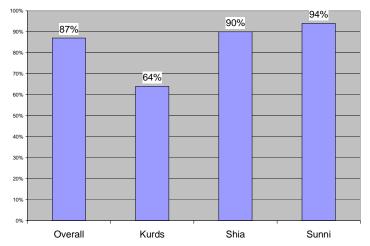
## **QUESTION TO IRAQIS: HOW WOULD YOU RATE SECURITY CONDITIONS IN IRAQ TODAY?**



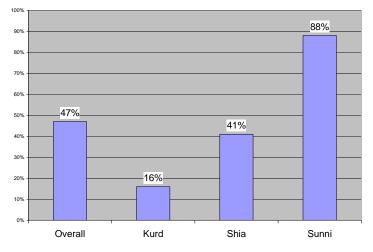
#### QUESTION TO IRAQIS: DO YOU THINK THE US GOVERNMENT PLANS TO HAVE PERMANENT MILITARY BASES IN IRAQ OR TO REMOVE ALL ITS MILITARY ONCE IRAQ IS STABILIZED? (cht shows those who feel the US plans permanent bases).



#### <u>OUESTION TO IRAQIS: DO YOU APPROVE THE GOVERNMENT ENDORSING A TIMELINE FOR US</u> 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).**



 $^2$  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>3</sup> UNAMI Human Rights reports accessed at: <u>http://www.uniraq.org/aboutus/HR.asp</u>

<sup>4</sup> U.S. State Department Weekly Status Report for September 12, 2007, accessed at: <u>http://www.state.gov/documents/organization/92176.pdf</u> Additional briefing slides from November 1, 2007, press briefing accessed at: <u>http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf</u>
 <sup>5</sup> Gen. William B. Caldwell IV, Press Briefing from Iraq, February 21, 2007. Accessible at: <u>http://www.mnf-</u>

irraq.com/index.php?option=com\_content&task=view&id=10125&Itemid=131.
 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>6</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>7</sup> Gen. Ray Odierno, Press Briefing from Iraq, May 31, 2007. Available at: <u>http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973</u> <sup>8</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

<sup>9</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).

<sup>10</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: <u>http://www.mnf-iraq.com/index.php?option=com\_content&task=view&id=10271&Itemid=131</u>

<sup>11</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: <u>http://www.defenselink.mil/transcripts/transcripts/transcriptid=3973</u> Jim Michaels, "Under New Baghdad Plan, U.S. Is A Careful Referee", *USA Today*, June 27, 2007. RADM Gregory Smith, Press Briefing from Iraq, February 20, 2008.

<sup>12</sup> "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. "Five killed in suicide attack on Iraqi police", Agence France Presse, December 21, 2007. 5 killed and 8 wounded by suicide truck bomb. "Four Iraqis killed by Baghdad suicide car bomb: official", Agence France Presse, December 22, 2007. 4 killed and 6 injured by suicide car bomb. Hassan al-Obeidi, "Suicide bombers kill 29 in Iraq", Agence France Presse, December 25, 2007. 25 killed and 85 injured by suicide truck bomb. Hamid Ahmed, "2 suicide attacks, include 1 in northern oil city, kill at least 34 across Iraq", Associated Press, December 25, 2007. 10 killed and 5 wounded by suicide bomb. "Baghdad market bombing kills 14: security official", Agence France Presse, December 28, 2007. 14 killed and 64 injured by car bomb. Elena Becatoros, "Suicide truck bomb attack kills 12 north of Baghdad", Associated Press Worldstream, December 31, 2007. 15 killed by suicide truck bomb. Elena Becatoros, "Suicide bombing kills 7 north of Baghdad; death toll from funeral attack increases to 36", Associated Press, January 2, 2008. 43 killed and 59 wounded by 2 suicide bombs. Hamid Ahmed, "Iraq: At least 5 people killed in two separate attacks, 1 targeting party member of PM's party", Associated Press Worldstream, January 3, 2008. 3 killed and 11 injured by bomb. Qassim Abdul-Zahra, "PM returns to Iraq after medical checks in London; roadside bomb kills 6 north of Baghdad", Associated Press, January 5, 2008. 6 killed and 3 injured by roadside bomb. "Army Day bomb attacks kill 14: Iraq officials", Agence France Presse, January 6, 2008. 4 killed and 11 injured by car bomb. Bradley Brooks, "Suicide bomber targeting Iraqi Army Day celebration kills 11, wounds 17", Associated Press Worldstream, January 6, 2008. 11 killed and 17 wounded by suicide bomb. Ammar Karim, "Baghdad bombers kill 14 in attacks on anti-Qaeda group", Agence France Presse, January 7, 2008. 14 killed and 18 injured by 2 suicide bombs. Hamid Ahmed, "Bombings kill at least 19 in Baghdad, including twin attack that left Sunni US ally dead", Associated Press, January 7, 2008. 4 killed and 11 wounded by roadside bomb. Amit R. Paley and Joshua Partlow, "Blast Kills 6 as Troops Hunt Iraqi Insurgents; U.S. Forces Encounter Booby-Trapped House", Washington Post, January 10, 2008. 7 killed and 4 wounded by bomb. "Twin blasts kill three in busy Baghdad street", Agence France Presse, January 10, 2008. 3 killed by car bomb. "Four killed in Baghdad bakery attack", Agence France Presse, Janauary 11, 2008. 4 killed by suicide car bomb. Ali al-Tuwajri, "Six killed in Iraq boobytrapped house blast: police", Agence France Presse, January 14, 2008. 6 killed by bomb. Christopher Chester, "Female suicide bomber kills 9 civilians in attack near Iraqi Shiite mosque", Associated Press, January 16, 2008. 9 killed and 6 wounded by suicide bomber. Hamza Hendawi, "Suicide bober strikes again at Shiites: 11 dead on eve of religious events", Associated Press, January 17, 2008. 11 killed and 15 wounded by suicide bomb. "Two suicide bombings kill 6 police in Iraq: official", Agence France Presse, January 19, 2008. 6 killed and 3 injured by 2 suicide bombs. "Nine die in bombings and shootings in Iraq", Agence France Presse, January 20, 2008. 6 killed and 4 injured by suicide bomb. Hamza Hendawi, "Suicide bomber kills 18 at Iraq funeral, but misses security official who is apparent target", Associated Press, January 21, 2008. 18 killed and 22 wounded by suicide bomb. Mujahed Mohammed, Blasts and bullets kill 21 in Iraq: officials", Agence France Presse, January 23, 2008. 6 killed and 16 wounded by suicide car bomb. Jomana Karadsheh, "Iraqi leader vows new push against militants in northern city", January 25, 2008. Accessed on CNN.com. 34 killed and 224 wounded by bomb. Kim Gamel, "Suicide bomber kills provincial police chief at blast site in Mosul", Associated Press, January 24, 2008. Mujahed Mohammed, "Five US soldiers killed in flashpoint Iraq city", Agence France Presse, January 28, 2008. 5 killed by roadside bomb. "Baghdad car bomb kills five building workers:

<sup>&</sup>lt;sup>1</sup> Iraq Family Health Survey Study Group, "Violence-Related Mortality in Iraq from 2002 to 2006", *The New England Journal of Medicine*, January 31, 2008.

official", Agence France Presse, January 31, 2008. 5 killed and 8 owunded by car bomb. Hamid Ahmed, "Iraqis bury victims of pet market bombings, raise toll to 99 in biggest attack since US surge", Associated Press, February 2, 2008. 99 killed and 144 injured by two suicide bombs. "Suicide bomber kills eight anti-Qaeda members: Iraq police", Agence France Presse, February 5, 2008. 8 killed and 10 wounded by suicide bomb. "Bomb aimed at US convoy in Iraq kills four civilians: police", Agence France Presse, February 6, 2008. 4 killed and 6 injured by roadside bomb. "Bombs kill five US soldiers in Iraq: military", Agence France Presse, February 9, 2008. 4 killed by roadside bomb. Kim Gamel, "More than 50 Killed in Iraq", Associated Press Online, February 11, 2008 37 killed and 37 injured by 2 suicide truck bombs. Kim Gamel, "Twin car bombs target U.S.-allied Sunnis meeting in Baghdad; at least 22 dead", Associated Press, February 11, 2008. 22 killed and 42 injured by 2 car bombs. "Minibus bomb kills five in Baghdad: Iraq official", Agence France Presse, February 14, 2008. 5 killed and 30 injured by car bomb. "Car bomb kills three in Iraq's Mosul: police", Agence France Presse, February 17, 2008. 3 killed and 2 injured by car bomb. John Affleck, "Female suicide bomber strikes in Baghdad; US says insurgent attacks down sharply", Associated Press, February 17, 2008. 4 killed and 12 wounded by suicide bomb. "Suicide bomber kills 10 in Iraq market attack", Agence France Presse, February 20, 2008. 10 killed and 15 injured by suicide bomb. "Roadside bomb kills three US soldiers in Baghdad", Agence France Presse, February 20, 2008. 3 killed by roadside bomb. Hamid Ahmed, "Bombs strike several targets in Iraq, killing at least 12, police say", Associated Press Worldstream, February 22, 2008. 10 killed and 17 injured by 2 car bombs and one suicide bomb. John Affleck, "Attacks against pilgrims continue as Iraqi police say death toll up to 56 in suicide bombing", Associated Press Worldstream, February 25, 2008. 56 killed and 68 injured by suicide bomb. Carlos Mamann, "Iraq violence leaves 16 dead ahead of Shiite ceremony", Agence France Presse, February 25, 2008. 7 killed and 15 wounded by roadside bomb and suicide bomb. Jay Deshmukh, "Iraq bus bombing kills nine passengers", Agence France Presse, February 26, 2008. 9 killed and 8 injured by suicide bomb. "Five killed in bomb attack on Iraqi bus", Agence France Presse, March 2, 2008. 5 killed and 4 wounded by roadside bomb. Alexandra Zavis, "Bombings kill 26 in Baghdad", Los Angeles Times, March 4, 2008. 26 killed and 52 wounded by 2 suicide car bombs. Salam Faraj, "U.S. blames Al-Qaeda after Baghdad blasts kill 68", Agence France Presse, March 7, 2008. 68 killed and 145 injured by roadside bomb and suicide bomb. Anna Johnson, "Bombings scar Mosul as families mourn dozens killed in Baghdad", Associated Press, March 7, 2008. 3 killed and 32 wounded by suicide car bomb. "Roadside bomb kills four in Iraq", Agence France Presse, March 8, 2008. 3 killed and 1 wounded by roadside bomb. Anna Johnson, "5 US soldiers killed in suicide bombing in Baghdad", Associated Press, March 10, 2008. 11 killed and 4 injured by 2 suicide bombs. "Iraq: US military says 3 more soldiers killed, bringing previous day's total troop deaths to 8". Associated Press, March 11, 2008. 4 killed and 1 wounded by roadside bomb. Jay Deshmukh, "44 killed as Iraq and US ponder future American role", Agence France Presse, March 11, 2008. 24 killed and 22 wounded by roadside and suicide car bomb. Herve Bar, "At least 18 killed in Baghdad suicide car bomb", Agence France Presse, March 13, 2008. 18 killed and 24 wounded by suicide car bomb. "Eight killed in Iraq attacks", Agence France Presse, March 14, 2008. 6 killed and 10 injured by one car bomb and one bomb. Abdelamir Hanun, "Bomb attack kills more than 40 near Iraq Shiiet shrine", Agence France Presse, March 17, 2008. 52 killed and 75 wounded by bomb. "Bomb blasts kill 7 in Iraq", Agence France Presse, March 18, 2008. 6 killed and 47 injured by roadside bomb and car bomb. "Female bomber kills four in Iraq: police", Agence France Presse, March 19, 2008. 4 killed and 12 wounded by suicide bomb. "3 US soldiers killed in roadside bombing northwest of Baghdad", Associated Press, March 22, 2008. 5 killed by roadside bomb. Robert H. Reid, "Iraq violence kills at least 57 as extremists pound Green Zone, suicide attack hits Mosul", Associated Press, March 23, 2008. 24 killed and 56 wounded by 2 suicide car bombs and one roadside bomb. Jay Deshmukh, "US military death toll in Iraq hits 4,000", Agence France Presse, March 24, 2008. 4 killed and 1 injured by roadside bomb. Kim Gamel, "Sadrist protesters denounce PM al-Maliki as clashes erupt for third day in Iraq", Associated Press Worldstream, March 27, 2008. 3 killed and 1 wounded by roadside bomb. Karim Jamil, "105 killed in battles in Shiite areas of Iraq", Agence France Presse, March 27, 2008. 4 killed by bomb. "11 killed in Iraq attacks", Agence France Presse, March 30, 2008. 5 killed and 9 injured by suicide car bomb. Robert H. Reid, "Shiite leader al-Sadr tells followers to defy Iraqi government as US bombs more targets", Associated Press, March 30, 2008. 3 killed by roadside bomb. Bushra Juhi, "Iraqi PM: Basra operation was a "success"; US airstrike kills 6 in Sadr City", Associated Press Worldstream, April 1, 2008. 8 killed and 4 wounded by bomb. "Fifteen killed in Iraq bombings, shootings", Agence France Presse, April 2, 2008. 6 killed and 13 injured by 2 roadside bombs. "Suicide truck bomb kills seven in northern Iraq", Agence France Presse, April 3, 2008. 7 killed and 12 wounded by suicide car bomb. "Suicide bomber kills 20 at Iraq funeral: police", Agence France Presse, April 4, 2008. 20 killed and 23 injured by suicide bomb. Bushra Juhi, "Bomb explodes on minibus in Baghdad, killing at least 4, wounding 15", Associated Press, April 5, 2008. 4 killed and 15 wounded by bomb. "Bus bombing kills six north of Baghdad", Agence France Presse, April 8, 2008. 6 killed and 5 wounded by roadside bomb. "Suicide car bomb kills three policemen in west Iraq", Agence France Presse, April 11, 2008. 3 killed and 5 injured by suicide car bomb. "28 killed in surge of violence in Iraq", Agence France Presse, April 14, 2008. 21 killed and 40 wounded by one car bomb, one suicide bomb and one roadside bomb. Salam Faraj, "Iraq bombings, clashes kill 62", Agence France Presse, April 15, 2008. 53 killed and 94 injured by one car bomb and one suicide bomb. Sinan Salaheddin, "50 killed in Iraq suicide bombing", Associated Press Online, April 17, 2008. 50 killed and 50 wounded by suicide bomb. "Female suicide bomber kills three in Iraq city", Agence France Presse, April 21, 2008. 3 killed and 4 injured by suicide bomb. "Iraqi officials say US air strike kills 10 in Baghdad", Agence France Presse, April 22, 2008. 6 killed and 12 wounded by suicide bomb. Ned Parker, "Bombing attacks in Iraq leave 22 dead", Los Angeles Times, April 23, 2008. 3 killed and 20 injured by suicide car bomb. 13 Ibid.

14 Ibid.

<sup>15</sup> Ibid.

<sup>16</sup> Ibid.

<sup>17</sup> "Iraq Situation Update", UN High Commissioner for Refugees, July 4, 2007. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: http://www.unhcr.org/news/NEWS/47f20efd6.html

<sup>18</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>19</sup> Multi-National Forces-Iraq, January 17, 2008

<sup>20</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. Richard A. Oppel Jr. and Steven Lee Myers, "Iraq Eases Curb On Ex-Officials Of Baath Party", *New York Times*, January 13, 2008. Raheem Salman and Alexandra Zavis, "Iraqi lawmakers pass 3 key bills; Amnesty for Sunni prisoners and date for provincial elections are expected to boost reconciliation efforts, *Los Angeles Times*, February 14, 2008. Amit R. Paley, "Iraqi leaders Veto Law on Elections", *Washington Post*, February 28, 2008.

<sup>21</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>22</sup> Gen. Benjamin Mixon, Press briefing from Iraq, March 9, 2007. Accessible at: <u>http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3901</u> 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: <u>http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973</u> "Iraq's shrinking government", *Agence France Presse*, August 7, 2007.

<sup>23</sup> Gen. William B. Caldwell IV and Major Marty Weber, Press Briefing from Iraq, April 11, 2007. Accessible at <u>www.mnf-iraq.com</u>

<sup>26</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); 12/04 (2); 12/04 (2); 1/05 (33); 12/05 (2); 1/06 (9); 5/06 (2); 8/06 (2); 12/04 (2); 12/04 (2); 10/7 (14); 2/07 (9) total: 103

(2); 11/06 (2); 12/06 (5); 1/07 (14); 2/07 (9), total: 103. <sup>27</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>28</sup> Military Casualty Information, Statistical Information and Analysis Division, Department of Defense,

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

<sup>29</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).

<sup>30</sup> "Details of British Casualties," British Ministry of Defense, (www.operations.mod.uk/telic/casualties.htm).

<sup>31</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).

<sup>32</sup> Ibid.

<sup>33</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*, 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>34</sup> Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights Dangers Journalists Face," USA Today, January 30, 2006

<sup>34</sup> Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights Dangers Journalists Face," USA Today, January 30, 2006 and Committee to Protect Journalists, <u>http://www.cpj.org</u>. "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.

<sup>35</sup> Ibid. <sup>36</sup> Ibid.

<sup>37</sup> International News Safety Institute, "Iraq War Casualties," accessed at <u>http://www.newssafety.com/casualties/iraqcasualties.doc</u>, on January 10, 2007.
 <sup>38</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>39</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>40</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 23, 2007. 1 Egyptian national kidnapped. Guassim Abdul-Zahra, "Egyptian embassy worker kidnapped in Baghdad, foreign ministry official says", *Associated Press*, January 23, 2007. 1 Egyptian national 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*, Nay 29, 2007. "Two CBS journalists missing in Iraq", *Agence France Presse*, February 11, 2008. 1 British journalist kidnapped. Steve Fainaru, "Authorities Identify Remains of Two American Contractors", *Washington Post*, March 25, 2008. David Stout, "2 More Bodies ID'd as Kidnapped Contractors", *New York Times*, March 28. 2008. Karim Jamil, "Iraqi forces free kidnapped British journalist", April 14, 2008.

<sup>41</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. Department of Defense conference call with Maj. Gen. Douglas Stone, Deputy Commanding General, Detainee Operations, MNF-I, August 7, 2007. Walter Pincus, "Surge' has led to More Detainees", Washington Post, August 15, 2007. "U.S. detains nearly 25,000 in Iraq", Agence France Presse, October 10, 2007 Lauren Frayer, "US releases 500 Iraqi prisoners from camps overloaded with surge suspects", Associated Press, November 8, 2007. Solomon Moore, "U.S. troops kill 11 Shiite Militiamen", New York Times, December 28, 2007. Gen. Raymond Odierno, Press Conference from Baghdad, January 17, 2008. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4122 RADM Gregory Smith, Press Conference from Baghdad, February 17, 2008. Jim Michaels, "Foreign Fighters Getting Out of Iraq, Military Says", USA Today, March 21, 2008. Steve Lannen, "Iraqi detainees languish uncharged in crowded jails", McClatchy Newspapers, April 9, 2008.

<sup>42</sup> Joseph Giordano, "U.S. Holds 600 Iraqi Juvenile Prisoners", Middle East Stars & Stripes, January 26, 2008.

<sup>43</sup> 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

<sup>&</sup>lt;sup>24</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>&</sup>lt;sup>25</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

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>44</sup> Karen DeYoung, "Fewer Foreigners Crossing Into Iraq From Syria to Fight; Drop Parallels Dip in Al-Qaeda Attacks", *Washington Post*, September 16, 2007. Gordon Lubold, "A New Look at Foreign Fighters in Iraq", *Christian Science Monitor*, January 7, 2008.

<sup>45</sup> Joseph Felter and Brian Fishman, "Al-Qaida's Foreign Fighters in Iraq: A First Look at the Sinjar Records", *Harmony Center: Combating Terrorism Center at West Point*, December 2007. Accessed at: <u>http://www.ctc.usma.edu/harmony/pdf/CTCForeignFighter.19.Dec07.pdf</u>

<sup>46</sup> Karen DeYoung, "Papers Paint New Portrait of Iraq's Foreign Insurgents", *Washington Post*, January 21, 2008.

<sup>47</sup> Joseph Felter and Brian Fishman, "Al-Qaida's Foreign Fighters in Iraq: A First Look at the Sinjar Records", *Harmony Center: Combating Terrorism Center at West Point*, December 2007, p. 19. Accessed at: <u>http://www.ctc.usma.edu/harmony/pdf/CTCForeignFighter.19.Dec07.pdf</u>

<sup>48</sup> "Iraq Pipeline Watch," Institute for the Analysis of Global Security, Accessed at: <u>http://www.iags.org/iraqpipelinewatch.htm</u>.

49 "Fewest US Troops in Iraq Since Summer," New York Times, January 24, 2006. Ann Scott Tyson, "US Commander in Iraq Says 'Crisis Has Passed'; Civil War Still Possible, Casey Warns," Washington Post, March 4, 2006. "US Troop Drawdown in Iraq "Entirely Probable:" Rice," Agence France Presse, March 26, 2006. Anne Gearan, "Rice, Rumsfeld Encouraged by Grit of New Iraqi Leader," Associated Press Worldstream, April 27, 2006. William Kole, "Italy, South Korea Latest to Pull Troops from US-Led 'Coalition of the Dwindling' in Iraq," Associated Press Worldstream, May 31, 2006. Lolita Bandor, "Casey: US Forces in Iraq to Shrink," Associated Press Online, June 23, 2006. Anne Plummer Flaherty, "Iraqi PM Asks for More Money, More Troops, Associated Press Online, July 27, 2006. Hassan Abdul Zahra, "Iraqi Shiite Leader Rejects Role For US Reinforcements," Agence France Presse, July 28 2006. Coalition troop numbers from Iraq Weekly Status Report, Department of State. Accessed at http://www.state.gov/p/nea/rls/rpt/iraqstatus/. Lolita C. Baldor, "Rumsfeld Reverses Decision, Will Testify at Senate Hearing," Associated Press Worldstream, August 3, 2006. Lolita Bandor, "Marines to Recall Troops on Voluntary Basis As Iraq Troop Levels Increase," Associated Press Worldstream, August 23, 2006. David Cloud, "No Cutback Likely in US Troop Levels for Iraq Before Spring, Top Regional Commander Says," New York Times, September 20, 2006. "Danish Soldier Killed in Iraq," Agence France Presse, October 6, 2006. Terence Hunt, "Bush Says US Commanders Say Current Troop Level in Iraq is Sufficient," Associated Press, November 2, 2006. Ann Scott Tyson, "Rumsfeld Called for Change in War Plan," Washington Post, December 3, 2006. Anne Flaherty, "Biden Vows to Fight any Iraq Troop Boost", Associated Press Online, December 27, 2006. David Sanger, "Bush Adds Troops in Bid to Secure Iraq", New York Times, January 11, 2007. "Iraqi troops crucial in US Iraq plan: US Army Secretary", Agence France Presse, January 22, 2007. Julian E. Barnes and Peter Spiegel, "Fallback Strategy for Iraq: Train Locals, Draw Down Forces", Los Angeles Times, March 12, 2007. "U.S. Iraq chief 'encouraged' by surge in U.S. troops", Agence France Presse, March 18, 2007. Lauren Frayer, "Another Jolt to Security", Philadelphia Inquirer, April 20, 2007. Chris Kraul, "3,700 U.S. troops arrive in Iraq", Los Angeles Times, May 3, 2007. John Ward Anderson, "Sunni Shrine Leveled In Apparent Reprisal", Washington Post, June 16, 2007. Ann Scott Tyson, "General: Iraq Forces Far From Self-Sufficiency", Washington Post, June 26, 2007. T. Christian Miller, "Private Contractors Outnumber U.S. Troops in Iraq", Los Angeles Times, July 4, 2007. Molly Hennessey-Fiske and Julian E. Barnes, "U.S. Forces In Iraq Largest Of The War", Los Angeles Times, August 8, 2007. Major General Sherlock, Press Conference from the Pentagon Briefing Room, September 6, 2007. Accessed at:

http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4035 Lolita C. Baldor, "Pentagon to Alert 8 Guard Units for Duty", Associated Press Online, October 18, 2007. Ann M. Simmons, "U.S. troop levels in Iraq to fall by 5,000 next month; The Army's 3<sup>rd</sup> Brigade, 1<sup>st</sup> Cavalry, which has been operating mostly in volatile Diyala province, is to depart", *Los Angeles Times*, November 25, 2007. Ned Parker, Divisions appear to deepen in Iraq despite relative calm", *Los Angeles Times*, December 10, 2007. Sam Dagher, "New Commender's Baghdad Strategy: 'Preserve Gains'", *Christian Science Monitor*, January 30, 2008.

<sup>50</sup> "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: http://www.state.gov/documents/organization/69404.pdf. 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. "Poland's largest opposition party plans to withdraw Polish forces from Iraq", Poland Business Newswire, September 14, 2007. "Denmark pulls troops out early: report", Agence France Presse, July 25, 2007. "Denmark pulls its small air force contingent out of southern Iraq this week", Associated Press Worldstream, December 19, 2007. "General: Attacks have beene Ebbed; Strides Noted as Basra Put into Iraqi Hands", Chicago Tribune, December 17, 2007.

21, 2008. David Stringer, "McCain Lauds UK Troops in Iraq", *Associated Press Online*, March 20, 2008. <sup>51</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, July 2005 (p. 6), October 2005 (p. 21), February 2006 (p. 26), May 2006 (p. 34), August 2006 (p. 32), November 2006 (p. 21), March 2007 (p. 15), June 2007 (p. 21), September 2007 (p. 17), December 2007 (p. 22). Accessible at <a href="http://www.defenselink.mil/home/features/Iraq\_Reports/Index.html">http://www.defenselink.mil/home/features/Iraq\_Reports/Index.html</a>

<sup>52</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).

<sup>53</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.
 <sup>54</sup> Ann Scott Tyson, "Projectile Bomb Attacks Hit Record High In Iraq", *Washington Post*, May 4, 2007. Michael Knights, "Shia backlash: Anti-coalition"

<sup>54</sup> 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: <u>http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4077</u> Jim Michaels, "Roadside Attacks In Iraq Decline", USA Today, December 11, 2007.

<sup>55</sup> Dexter Filkins, "Baghdad's Chaos Undercuts Tack Pursued by U.S.," New York Times, August 6., 2006.

<sup>56</sup> Thom Shanker, "Army Is Worried by Rising Stress of Return Tours", *New York Times*, April 6, 2008.

<sup>57</sup> Leslie Kaufman, "After War, Love Čan Be a Battlefield", *New York Times*, April 6, 2008.

<sup>58</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*, 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 but not confirmed. Sameer Yacoub, "Bodies of Two US Service Members Found After Helicopter Crash in Iraq," *Agence France Presse*, July 13, 2006. US helicopter crashed but not confirmed. Sameer Yacoub, "Bodies of Two US Service Members Found After Helicopter Crash," *Agence France Presse*, November 6, 2006. US helicopter crashed in western Iraq; 2 soldiers killed. Hostile fire not suspected. "U.S. Says Crew Survives Apache Helicopter crashed in western Iraq; 2 marines killed. Hostile fire not suspected. "U.S. Says Crew Survives Apache Helicopter crashed in western Iraq; 2 soldiers killed. Hostile fire not suspected. "US. Says Crew Survives Apache Helicopter

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>59</sup> UN High Commission on Refugees, "Displaced Iraqis", April 2007.

<sup>60</sup> UN High Commission on Refugees, Cluster F, "Internally Displaced Persons in Iraq-Update", July 16, 2007.

<sup>61</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. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: http://www.unhcr.org/news/NEWS/47f20efd6.html

62 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/cgi-

bin/texis/vtx/home/opendoc.pdf?tbl=SUBSITES&id=461f7cb92

<sup>63</sup> "For Iraqis, Exodus to Syria and Jordan Continues," New York Times June 14, 2006 (citing U.S. Committee for Refugees and Immigrants)

<sup>64</sup> International Organization for Migration, "Emergency Needs Assessments, Post February 2006 Displacement", November 15, 2007.

<sup>65</sup> UN High Commission on Refugees, "Statistics on Displaced Iraqis Around the World", September 2007.

<sup>66</sup> Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. From February 2005 to the present, our source differentiates between the terminology "trained and equipped" for police, in which unauthorized absences personnel are included, and "operational" for the National Guard and Armed Forces, in which unauthorized absences personnel are not included. As many as 5,000 recruits from Sunni areas have joined the Iraqi Armed Forces in the past several months. National Strategy for Victory in Iraq, National Security Council, November 2005, page 21. Units at level three are fighting alongside Coalition units. Level two units are "in the lead" - this level is the critical achievement that marks the point at which a unit can take over its own battle space. Units at level two can control their own areas of responsibility and, therefore, allow Coalition units to focus elsewhere.

<sup>67</sup> Author's estimate based on Bradley Graham, "Rumsfeld Defends Iraqi Forces," Washington Post, October 1, 2005, in which Graham lists 36 out of 116 army and special police battalions at Level 2 readiness. This percentage was used to estimate the number of number of troops.

<sup>68</sup> Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.

<sup>69</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>70</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.

<sup>71</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.

<sup>72</sup> 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

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

<sup>74</sup> National Strategy for Victory in Iraq, National Security Council, November 2005, page 16.

<sup>75</sup> "Iraq's New Legislature," Washington Post, January 26, 2006.

<sup>76</sup> "Iraq's Shrinking Government", Agence France Presse, August 7, 2007. "Iraq's Leadership", website of Private Security Company Association of Iraq. Accessed at : http://www.pscai.org/iraqileadership.html Amit R. Paley, "Iraq Moves to Repeal Immunity for Guards", Washington Post, October 31, 2007. <sup>77</sup> Iraq Weekly Status Report, Department of State. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. The numbers for crude oil production, diesel, kerosene, gasoline/benzene, and liquid petroleum gas represent average data from the entire month, and are thus based on multiple Weekly Status Reports. The crude oil export reflects the total for the month. For all categories, data for a complete month is typically available in the Weekly Status Report for the first week of the next month.

<sup>78</sup> "Iraq Fact Sheet: Oil," Joint Staff & CPA, Unclassified. Provided to the author by CPA/DoD. As of December 11, 2003.

79 Ibid.

80 Ibid.

81 Ibid.

<sup>22</sup> "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.

83" Iraq Fact Sheet: Oil," Joint Chiefs and CPA, January 13, 2004.

<sup>84</sup> "Iraq Fact Sheet: Power "Joint Staff and CPA, March 15, 2004.

85 "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004. "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004.

<sup>86</sup> "Iraq Fact Sheet: Oil," Joint Staff and CPA, May 25, 2004.

87 Ibid.

<sup>89</sup> Draft Working Papers: Iraq Status," Department of State, August 4, 2004.

<sup>90</sup> Draft Working Papers: Iraq Status, "Department of State, October 6, 2004. <sub>91</sub> The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

92 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.

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

<sup>94</sup> Iraq Weekly Status Report, Department of State. Accessed at: <u>http://www.state.gov/p/nea/rls/rpt/iraqstatus/</u>. 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>&</sup>lt;sup>88</sup> Draft Working Papers: Iraq Status," Department of State, October 6, 2004.

95 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.

\*The data for November for the average hours of electricity per day is updated in our source, representing the entire month. The numbers for average amount of electricity generated and average MW hours represents data through the 21st of November only. The data for December 2005 and thereafter for the average amount of electricity generated and average MW hours is estimated based on the graph relating to electricity in the Iraq Weekly Status Report, Department of State.

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

Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, January 30, 2008, page 100.

<sup>97</sup> "Reconstructing Iraq," International Crisis Group, Report, September 2, 2004, p. 16, footnote 157.

98 "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/.

Frank R. Gunter, "Economic Development During Conflict: The Petraeus-Crocker Congressional Testimonies", Center for Contemporary Conflict, December 2007.

100 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.

<sup>101</sup> GAO-06-428T: Rebuilding Iraq: Stabilization, Reconstruction and Financing Challenges, General Accounting Office, February 8, 2006, Summary. <sup>102</sup> Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 11. Information from World Bank and IMF. Measuring Stability and Security in Iraq November 2006, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 12 Measuring Stability and Security in Iraq March 2007, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 9. UN Economic and Social Commission for Western Asia, "Estimates and Forecasts for GDP Growth in the ESCWA Region, 2007-2008", p. 21. Accessed at: http://www.escwa.un.org/information/publications/edit/upload/ead-08-tm1.pdf

<sup>103</sup> "Iraq: Statistical Appendix", International Monetary Fund, August 2007, p. 7. Accessed at: http://www.imf.org/external/pubs/ft/scr/2007/cr07294.pdf <sup>104</sup> GAO-07-308SP: "Securing, Stabilizing and Rebuilding Iraq", General Accounting Office, January 2007, p. 60

<sup>105</sup> Amy Belasco, "The Cost of Iraq, Afghanistan, and Other Global War on Terror Operations Since 9/11", CRS Report for Congress, February 8, 2008. Accessed at: http://www.fas.org/sgp/crs/natsec/RL33110.pdf

<sup>106</sup> "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. "Iraq Weekly Status Report", Department of State, January 24, 2008, p. 12. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/

<sup>107</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 13. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Measuring Security and Stability in Iraq, November 2006, p. 8. Measuring Security and Stability in Iraq, March 2007, p. 7. Measuring Security and Stability in Iraq, March 2008, p. 5.

<sup>108</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.

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

<sup>110</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 26. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 23. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, January 30, 2007, page 107 Measuring Security and Stability in Iraq, April 2007, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 69.

111 Ibid.

<sup>112</sup> 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>113</sup> James Palmer, "With Iraqi Doctors Fleeing, Prognosis is More Agony," Star-Ledger, April 3, 2006. "Iraq: No Let-Up in the Humanitarian Crisis", International Committee of the Red Cross, March 2008.

<sup>114</sup> Sabrina Tavernise, "Iraq's Lethal Traffic: Warning! Anarchy Ahead," New York Times, November 5, 2005.

<sup>115</sup> Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," New York Times, June 26, 2006. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2007, page 51.

<sup>116</sup> Joshua Partlow, "A Cautious Comeback on Campus", Washington Post, January 15, 2008.

<sup>117</sup> 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 <sup>118</sup> Survey conducted by Opinion Research Business, March 2007. Accessible at <u>www.opinion.co.uk</u>

<sup>119</sup> 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 http://www.worldpublicopinion.org/pipa/pdf/sep06/Iraq\_Sep06\_rpt.pdf, 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.

<sup>121</sup> 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.