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# Iraq Index

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

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Michael E. O'Hanlon Jason H. Campbell For more information please contact Jason Campbell at <u>ihcampbell@brookings.edu</u>

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### TRACKING THE SURGE

### Iraq at the End of July

After a trip of 8 days one of us (O'Hanlon) took to Iraq this July, revisions are needed in some key numbers in the Iraq Index. This is in part because fresh data have recently become available, and in part because the U.S. military and Bush administration have not done a sufficient job getting data into the American public debate. It required a trip to Iraq to get access to some information that really should be widely available on this side of the Atlantic.

A more thorough accounting will follow in the coming days, but in short, civilian fatality levels in Iraq now seem to have declined substantially more than previous Pentagon reports or data had indicated. In particular, the monthly civilian fatality rate from sectarian violence appears about one-third lower than in the pre-surge months. That is still far too high, and remains comparable to violence levels of the 2004-2005 period, but it nonetheless reflects progress.

Iraq's economy is struggling along. But it is not doing nearly enough to create more jobs. There are some reports of improving electricity performance, however, and we will continue to research those. There are also more American provincial reconstruction teams helping rebuild Iraq's economy, but it will take longer to see major results from their work.

Metrics for assessing the progress of Iraqi security forces remain mediocre. In particular, while the United States does track the numbers of Iraqi units trained and equipped, it does not have a good system for determining their reliability in the face of sectarian pressures and strains. There are some fledgling efforts to gauge the dependability of individual commanders, but naturally these assessments must stay secret--and broader gauges of units on the whole do not really exist.

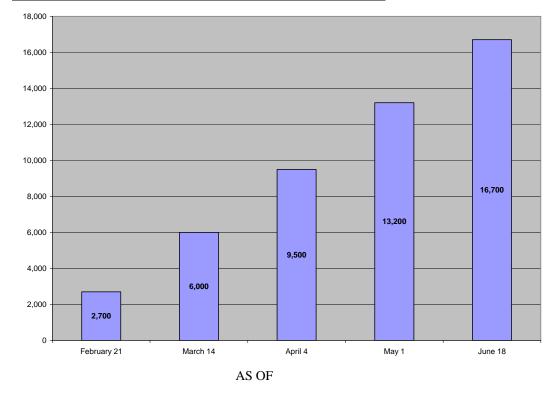
Similarly, while U.S. commanders assert that they have much more reliable intelligence, that they are finding and destroying more caches of enemy weapons, and that they are now initiating more engagements with their opponents (rather than being ambushed), we do not yet have good data to track such trends. Again, we will continue to pursue it.

On balance, Iraq at the end of July is showing significant signs of battlefield momentum in favor of U.S./coalition military forces, but there is nonetheless little good to report on the political front and only modest progress on the economic side of things.

### **U.S. TROOPS COMMITTED TO THE SURGE**<sup>1</sup>

DATE	ANNOUNCED/APPROVED	DUTY
January 2007	21,500	Combat
March 1	2,400	Support
March 7	2,200	Military Police
March 10	129	<b>Provincial Reconstruction</b>
March 17	2,600	Combat Aviation
TOTAL	28,829	

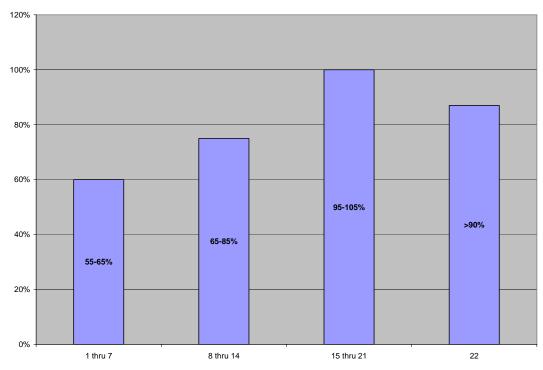
**NOTE ON THIS TABLE:** The figures given refer to those troops *committed* to the Surge, not necessarily as of yet *deployed*. Deputy Secretary of Defense Gordon England testified March 1, 2007, that up to 7,000 additional troops could be necessary to help support the 21,500 additional combat troops President Bush announced would be sent to the region in January 2007. Of this figure, Deputy Secretary England testified that 2,400 of these had been approved.



### NUMBER OF NEW U.S. TROOPS DEPLOYED TO BAGHDAD<sup>2</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>3</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

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#### MULTI-NATIONAL DIVISION CENTRAL-SOUTH

Polish Battle Group (Div	vaniyah)
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### AS OF: August 15, 2007

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

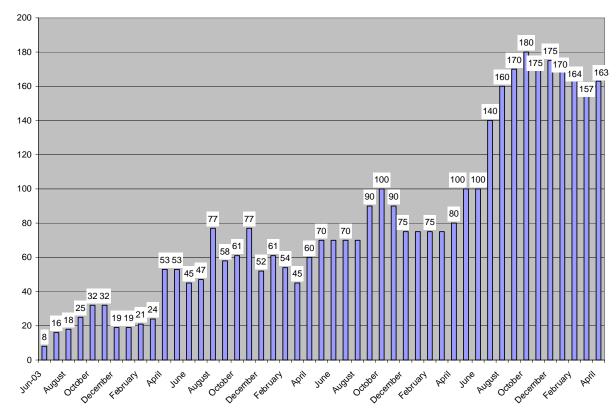
Baghdad	6 Brigades (24 Battalions)
Baghdad Belts	6 Brigades (20 Battalions)
TOTAL FORCES	~50,000

### **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

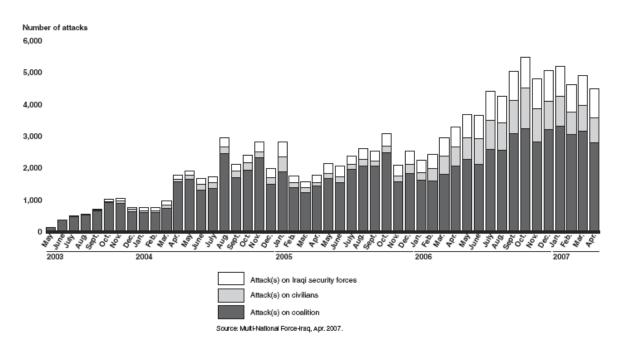
**NOTE ON THIS TABLE:** Figures reported by Gen. Ray Odierno during a press conference from Iraq. For Iraqi security forces, no distinction was made between those battalions operating within Baghdad and those operating in the surrounding "belts".



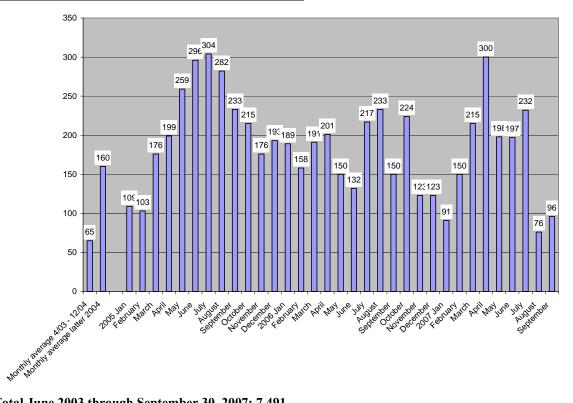
### NUMBER OF DAILY ATTACKS BY INSURGENTS AND MILITIAS<sup>5</sup>

**NOTE ON DAILY ATTACKS CHART**: Numbers for June 2003 are incomplete. Major General Webster has noted that the number of successful attacks has dropped to about 10% from 25-30% a year ago. Ann Scott Tyson, "Departing US Commander Reports Progress in Baghdad," *Washington Post*, December 31, 2005.

### ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS<sup>6</sup>



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

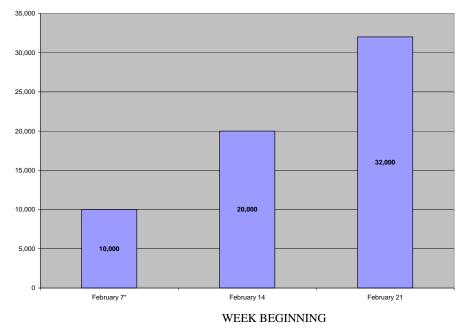


### **IRAQI MILITARY & POLICE KILLED MONTHLY**<sup>2</sup>

### Total June 2003 through September 30, 2007: 7,491

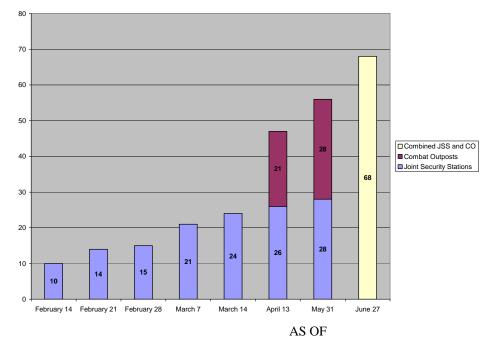
1,300 Iraqi military and police were killed between June 2003 and January 4, 2005 according to Iraqi Minister of Interior Falah Hasan Al-Naqib. "Iraqi Officers, Police Members Killed so Far Total 1,300," Kuwait News Agency (KUNA) January 4, 2005. Maj. Gen. Joseph Peterson, the top American police trainer 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>8</sup>



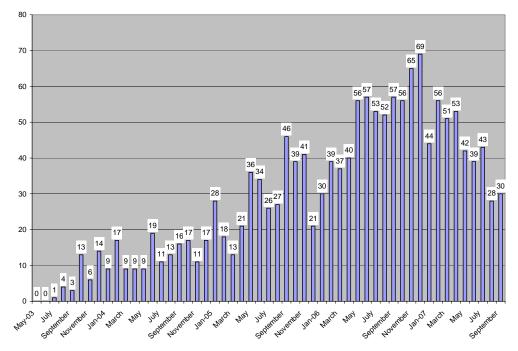
\*This is the week before the start of Operation Fardh al-Qanoon (Enforcing the Law)

**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.

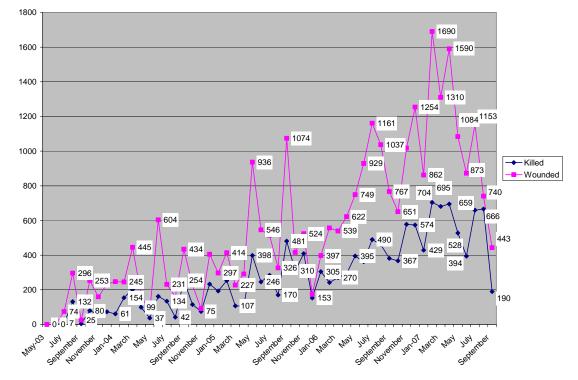


### <u>NUMBER OF JOINT SECURITY STATIONS (JSS'S) AND COMBAT OUTPOSTS (CO'S) ESTABLISHED BY U.S.</u> <u>AND IRAQI FORCES IN BAGHDAD<sup>9</sup></u>

**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.



Total as of September 30, 2007: 1,545 (of which at least 545 (35.3%) were suicide bombings)

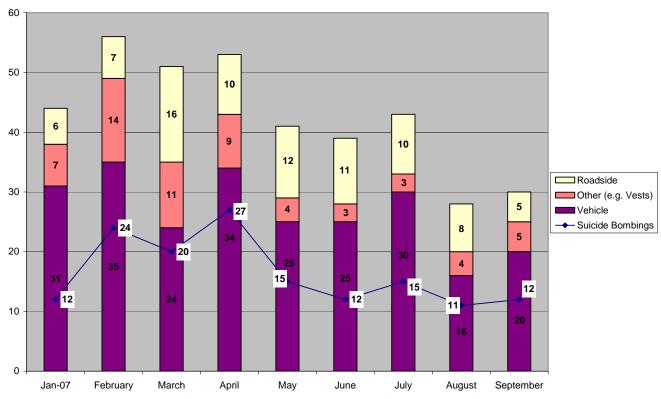


### KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>11</sup>

### Total as of September 30, 2007: Killed: 14,697 Wounded: 29,532

**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>12</sup>



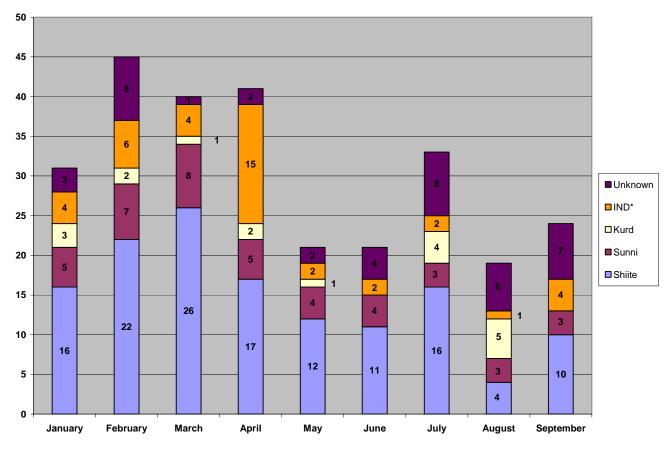
<u>Total from January 1, 2007 to September 30, 2007</u> NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the other two categories, such as those left in trash cans, under market stalls, etc. By definition, "Roadside" bombs cannot be carried out by a suicide attacker.

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

### DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ<sup>13</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.

### NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND MONTH<sup>14</sup>



#### \*IND: Indiscriminate

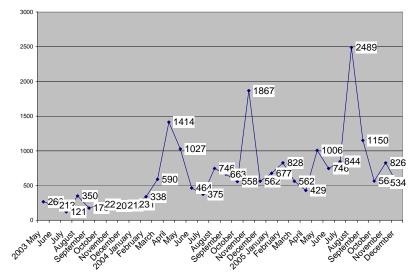
Total from January 1, 2007 to September 30, 2007 NOTE ON THIS GRAPH: Iraqi civilians were the primary target for each multiple fatality bombing illustrated. Those classified as "Shiite", "Sunni" or "Kurd" were bombings that either directly targeted that sectarian group or occurred in an area reported to be predominantly composed of that sectarian group. "Indiscriminate" bombings took place in areas of a mixed sectarian population and those classified as "Unknown" did not have the sectarian grouping or exact location reported.

January 2007	1,415
February	800
March	515
April	515
Мау	725
June	560
July	620

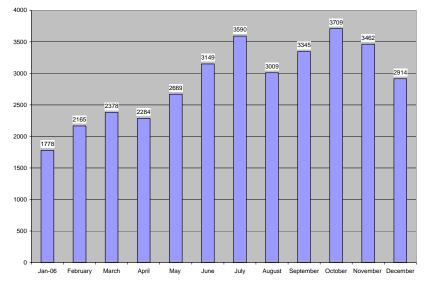
### ESTIMATED NUMBER OF EXTRAJUDICIAL KILLINGS (EJK'S) IN BAGHDAD, BY MONTH<sup>15</sup>

**NOTE ON THIS GRAPH:** These are approximate figures given by Gen. Peter Pace, Chairman of the Joint Chiefs, during a press conference held at the Pentagon on May 24, 2007. The exact phrase used by Gen. Pace regarding January 2007 was "just over 1,400". Likewise, referring to March and April, Gen. Pace stated, "just over 500". During a press conference from Baghdad on June 19, Gen. David Petraeus stated that sectarian murders in May were about half of what they were in January. An estimate for May released by the Iraqi Interior Ministry concurred with DoD, putting the figure at 726 EJK's for the month.

### MAY 2003–DECEMBER 2005 (Does Not Include Murders)



JANUARY 2006 - PRESENT (All Violent Causes)<sup>16</sup>



#### NOTE ON "IRAQI CIVILIANS KILLED" TABLES:

Information for May 2003-December 2005 is based upon data from Iraq Body Count. We do not include entries recorded at the morgue (to avoid double-counting) or those which clearly involve the death of Iraqi police, police recruits, or Iraq Civil Defense Forces (in an attempt to index only <u>civilians</u> killed by <u>acts of war</u>. IBC itself removes military personnel.) The data shown in the chart are 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.<sup>17</sup> During this time, we separately studied the crime rate in Iraq, and on that basis estimated 23,000 murders throughout the country.

Starting in 2006, we have found it is no longer practical to differentiate between acts of war and crime. Our estimates since January 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. As a point of comparison between the two charts, we have found that the numbers we present for 2006 based on the UN (which include crime) are approximately twice what the estimates would be using the our methodology for the IBC data (not including crime) for the same time period.

### ESTIMATES OF IRAQI CIVILIANS KILLED BY VIOLENCE:

These numbers do not include Iraqi civilians killed during major combat operations March 19, 2003-April 30, 2003.

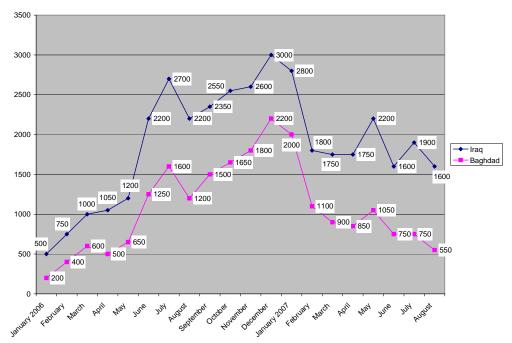
Iraq Index Estimate using IBC Data – May 2003 – December 31, 2005, not including crime:	19,500
Iraq Index Estimate using IBC Data – May 2003 – December 31, 2005, including crime:	42,100
Iraq Index Estimate using UN Data – January 2006 – December 2006:	34,452
Iraq Index Cumulative Estimate using IBC and UN Data – May 2003 – December 31, 2006:	76,500
Iraq Body Count Cumulative Total Through 15 December 2006:	53,000 - 59,000

### ESTIMATED NUMBER OF IRAQI CIVILIANS KILLED BY MONTH SINCE NOVEMBER 2006<sup>18</sup>

November 2006	3,500
December	3,000
January 2007	2,800
February	1,800
March	1,750
April	1,750
Мау	2,200
June	1,600
July	1,900
August	1,600

**NOTE ON THIS TABLE:** Figures for November and December 2006 come from estimates reported by the United Nations Assistance Mission for Iraq Human Rights Report covering these months. Figures for 2007 are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony September 10-11, 2007, and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. While numerical estimates vary, the trend line depicted is broadly consistent with other sources.

### ESTIMATED NUMBER OF IRAQI CIVILIANS KILLED BY MONTH SINCE JANUARY 2006, AS REPORTED BY THE U.S. DEPARTMENT OF DEFENSE



**NOTE ON THIS GRAPH:** Figures 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.

### NUMBER OF NEWLY DISPLACED PEOPLE PER MONTH IN IRAQ, INTERNALLY AND ABROAD<sup>19</sup>

MONTH	DISPLACED PERSONS
January	~90,000
February	~90,000
March	~90,000
April	~90,000
Мау	~80,000
June	~60,000
July	~60,000
August	~60,000

THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS <sup>20</sup>						
Political Benchmark	Current Status	Potential Hurdles				
Oil Revenue Sharing	February 2007: Draft law passed in the Cabinet but not yet voted on in Parliament May 2007: During the week of May 21, officials from the Kurdish Regional Government will arrive in Baghdad to discuss differences with central-government authorities.	Iraq Federation of Oil Unions has come out against the draft, as has the Iraqi National slate, led by former PM Ilyad al-Allawi				
Reversing de- Baathification	March 2007: PM Nouri al-Maliki and President Jalal Talabani sent a draft law to the Cabinet for debate May 2007: Iraqi VP Tariq al-Hashemi announced that proposals for revising the law would be submitted to parliament during the week of May 21.	As of April 1, 2007, Falah Hassan, who heads the parliament's de- Baathification Committee, reported that his panel had not been given a copy of the draft law. In addition, prominent Shiite leaders, led by Grand Ayatollah Ali al-Sistani, have come out against the draft law				
New election laws	No progress thus far					
Schedule provincial elections	July 2007: PM Nouri al-Maliki stated publicly that provincial elections would be held by the end of calendar year 2007.					
Disbanding militias	No political progress thus far, although Coalition and Iraqi security forces have engaged and detained militia members					
Plan of national reconciliation	No progress thus far					
Amending the Constitution to address Sunni concerns	The parliament's constitutional reform committee voted on May 15, 2007, to submit a set of revisions to lawmakers the week of May 21. However, the controversial issues of the rights of provinces to form powerful regions (similar to that of the Kurds) and references to Iraq's Arab identity are yet to be debated.					
Increased Sunni governmental participation	A group of Sunni sheiks in Anbar province that recently formed a loose confederation of tribes opposed to Al-Qaeda in Iraq have announced that they will form a political party, called Iraq Awakening, that will partake in future elections					

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

<u>AS OF: August 15, 2007</u> The benchmarks listed above were taken from a letter from Secretary of State Condoleezza Rice to Senator Carl Levin sent in January 2007 as mentioned in *Newsweek*'s April 2, 2007 edition.

### **OTHER NOTEWORTHY POLITICAL DEVELOPMENTS**<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

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> </ul>
	*Since the beginning of 2007, 12,000 Iraqis have volunteered for the security forces. In all of 2006, 1,000 volunteered (May 31, 2007)
	*There has been roughly a 30% increase in offensive actions and attacks in Diyala province (March 9, 2007)
<b>.</b>	*In 2006, Diyala province was the eighth-deadliest province (of Iraq's 18) for U.S. troops (April 22, 2007)
Diyala	$\rightarrow$ Thus far in 2007, it ranks as the third-deadliest province behind Baghdad and Anbar
	<ul> <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 OPERATION FARDH AL-QANOON ON IRAQI PROVINCES<sup>22</sup>

### EFFECTS OF EXTERNAL ACTORS ON IRAQI SECURITY<sup>23</sup>

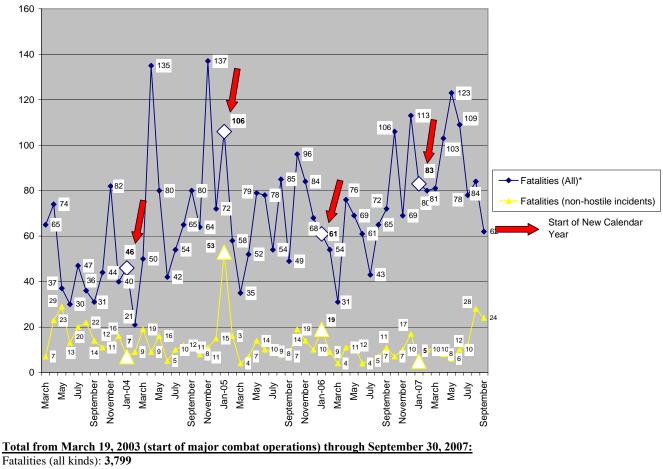
\*April 11, 2007- During a press briefing from Baghdad, Major Marty Weber reported that between 40 and 60 foreign fighters per month are crossing into Iraq via the Syrian border. During that same briefing, General William Caldwell stated that there was evidence that Iran has been giving assistance to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



Fatalities in hostile incidents: **3,100** 

Fatalities in non-hostile incidents: 699

\* 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>

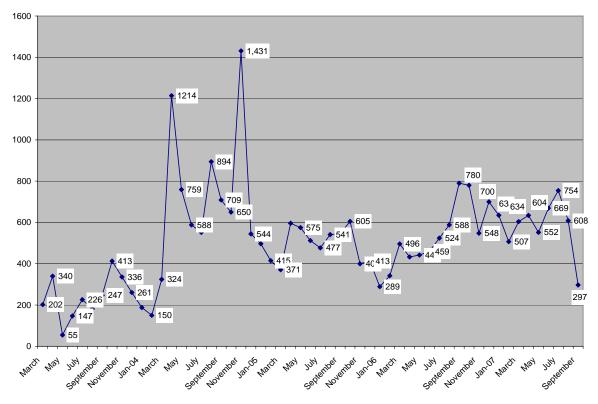
Month	Improvised Explosive	Car	Mortars/	Rocket Propelled	Helicopter	Other Hostile	Non- Hostile	Total
monu	Device	Bombs	Rockets	Grenades	Losses*	Fire	Causes*	
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	48
August	7 (20%)	0 (0%)	0 (0%)	2 (5.7%)	0 (0%)	7 (20%)	19 (54.3%)	35
September	5 (16.1%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	9 (29%)	12 (38.7%)	31
October	13 (29.5%)	0 (0%)	4 (9.1%)	2 (4.5%)	0 (0%)	14 (31.8%)	11 (25%)	44
November	20 (24.4%)	0 (0%)	1 (1.2%)	1 (1.2%)	39 (47.6%)	8 (9.8%)	13 (15.8%)	82
December	18 (45%)	1 (2.5%)	2 (5%)	0 (0%)	0 (0%)	4 (10%)	15 (37.5%)	40
January 04	20 (42.6%)	3 (6.4%)	4 (8.5%)	1 (2.1%)	14 (29.8%)	4 (8.5%)	1 (2.1%)	47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April	16 (11.9%)	10 (7.4%)	7 (5.2%)	13 (9.6%)	2 (1.5%)	78 (57.8%)	9 (6.7%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October	12 (19%)	19 (30.2%)	2 (3.2%)	4 (6.3%)	2 (3.2%)	19 (30.2%)	5 (7.9%)	63
November	12 (19%)	( )	4 (2.9%)	4 (6.3%)	2 (3.2%)	93 (67.9%)	12 (8.8%)	137
		6 (4.4%)	. ,	· · ·			. ,	72
December	14 (19.4%)	2 (2.8%)	1 (1.4%)	0 (0%)	2 (2.8%)	41 (56.9%)	12 (16.7%)	
January 05	29 (27.1%)	3 (2.8%)	3 (2.8%)	8 (7.5%)	33 (30.8%)	11 (10.3%)	20 (18.7%)	107
February	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85
September	37 (75.5%)	0 (0%)	2 (4.1%)	0 (0%)	0 (0%)	3 (6.1%)	7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	84
December	42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.9%)	9 (13.2%)	9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%)	15 (19.7%)	11 (14.5%)	76
May	36 (52.2%)	2 (2.9%)	0 (0%)	0 (0%)	4 (5.8%)	17 (24.6%)	10 (14.5%)	69
June	33 (54.1%)	0 (0%)	1 (1.6%)	0 (0%)	0 (0%)	23 (37.7%)	4 (6.6%)	61
July	21 (48.8%)	3 (6.9%)	0 (0%)	1 (2.3%)	0 (0%)	13 (30.2%)	5 (11.6%)	43
August	29 (44.6%)	0 (0%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%)	5 (7.7%)	65
September	29 (40.8%)	4 (5.6%)	1 (1.4%)	1 (1.4%)	0 (0%)	26 (36.6%)	10 (14.1%)	71
October	52 (49.5%)	0 (0%)	0 (0%)	1 (1%)	0 (0%)	46 (43.8%)	6 (5.7%)	105
November	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	2 (2.9%)	22 (31.4%)	8 (11.4%)	70
December	72 (62.6%)	0 (0%)	1 (0.9%)	1 (0.9%)	5 (4.3%)	26 (22.6%)	10 (8.7%)	115
January 07	34 (40.5%)	0 (0%)	1 (1.2%)	0 (0%)	14 (16.7%)	30 (35.7%)	5 (5.9%)	84
February	25 (31.6%)	2 (2.5%)	0 (0%)	0 (0%)	9 (11.4%)	33 (45.8%)	10 (13.9%)	79
March	51 (62.2%)	0 (0%)	2 (2.4%)	0(0%)	0 (0%)	19 (23.2%)	10 (12.2%)	82
April	60 (57.7 %)	0 (0%)	1 (1.0%)	1 (1.0%)	0 (0%)	34 (32.7%)	8 (7.7%)	104
	· · · ·			. ,	. ,			
May	82 (64.6%)	0 (0%)	0 (0%)	0(0%)	2 (1.6%)	37 (29.1%)	6 (4.7%)	127
June	57 (57.0%)	0 (0%)	0 (0%)	4 (4.0%)	0 (0%)	31 (310%)	8 (8.0%)	100
July	46 (57.5%)	0 (0%)	2 (2.5%)	1 (1.3%)	1 (1.3%)	19 (23.8 %)	11 (13.8%)	80
August	32 (38.1%)	0 (0%)	0 (0%)	4 (4.8%)	19 (22.6%)	19 (22.6%)	9 (10.7%)	84
September	25 (39.7%)	1 (1.6%)	0 (0%)	3 (4.8%)	0 (0%)	12 (19.0%)	22 (34.9%)	63
Total	1,503 (39.5%)	133 (3.5%)	115 (3.0%)	93 (2.4%)	201 (5.3%)	1,179 (31.0%)	581 (15.3%)	3,806

**NOTE ON CAUSE OF DEATH DETAIL TABLE: Through September 30, 2007:** 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 – SEPTEMBER 1, 2007<sup>28</sup>

Category	Total fatalities as of September 1, 2007: 3,734	
Gender	Male: 3,654	
	Female: 80	
Age	Younger than 22: 885	
Ū	22-24: 1,013	
	25-30: 1,007	
	31-35: 384	
	Older than 35: 445	
Component	Active: 3,011	
_	Reserve: 287	
	National Guard: 436	
Military service	Army: 2,651	
-	Marines: 960	
	Navy: 82	
	Air Force: 40	
	Coast Guard: 1	
<b>Officers/Enlisted</b>	Officer: 356	
	E5-E9: 1,198	
	E1-E4: 2,180	
<b>Race/Ethnicity</b>	American Indian or Alaska Native: 40	
	Asian: 69	
	<b>Black or African American: 350</b>	
	Hispanic or Latino: 405	
	Multiple races, pending or unknown: 47	
	Native Hawaiian or Pacific Islander: 40	
	White: 2,783	

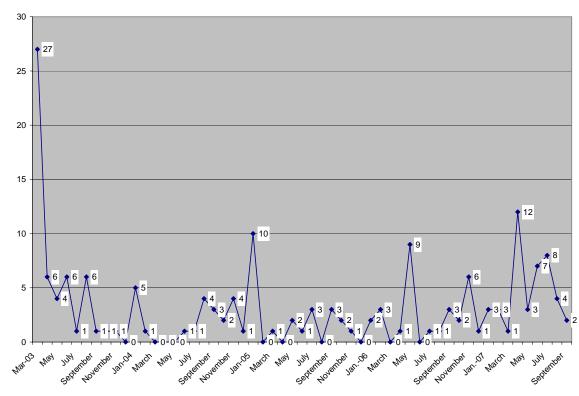
### U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>29</sup>



### Total from March 19, 2003 through September 30, 2007: 28,009

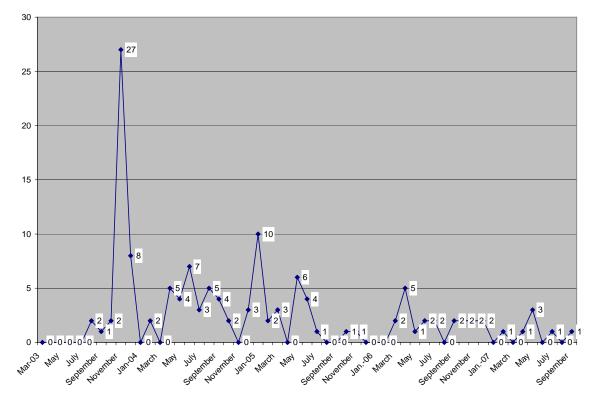
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards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



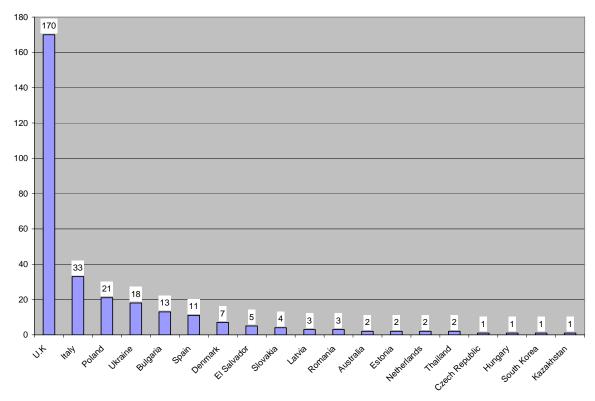
Total through September 30, 2007: 170

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

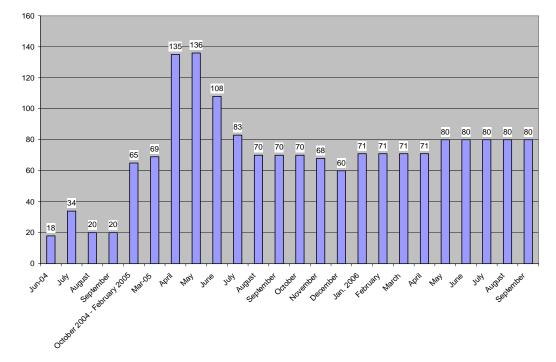


Total through September 30, 2007: 130

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



Total through September 30, 2007: 300



### CAR BOMBS IN IRAQ (LETHAL AND NON-LETHAL)<sup>33</sup>

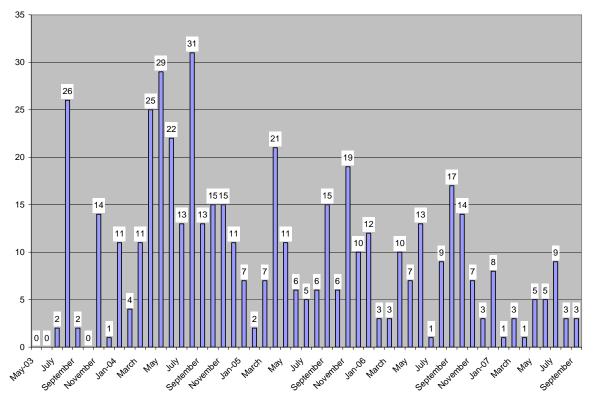
NOTE ON CAR BOMBS IN IRAQ CHART: Because we are no longer receiving useful data on the number of car bombs in Iraq, this table will be discontinued. Many of the existing numbers are estimates. Please see footnote for details.

POLICE AND CIVILIAN DEATHS BY REGION, MAY 2003-OCTOBER 2006
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Region	Police Deaths	Civilian Deaths
Dahuk	1	6
Nineveh	259	1,572
Irbil	60	140
Tamim	187	1,005
Sulaimaniya	4	87
Salahuddin	239	1,452
Diyala	409	1,861
Baghdad	715	28,154
Babil	160	1,739
Anbar	235	2,514
Wasit	19	625
Karbala	31	1,031
Qadisiya	3	163
Misan	16	49
Najaf	26	877
Muthanna	2	123
Dhiqar	8	978
Basra	63	1,768
Unknown location	141	67
Total	2,578	44,206

**NOTE ON POLICE AND CIVILIAN DEATHS BY REGION CHART:** This chart includes deaths as reported by Iraq Body Count, cited in "Iraq Body Count: War Dead Figures," *BBC News Online*, October 23, 2006. This data has NOT been filtered by the authors in the same way as the Iraq Body Count data discussed in Iraqi Civilians Killed by Violence.

### NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>34</sup>



### Total through September 30, 2007: 497

**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>35</sup>

2003	14
2004	24
2005	23
2006	32
2007	19
Total	112

### NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>36</sup>

Iraqi	90
European	12
American	2
Other Arab Countries	3
All Others	5
Total	112

### CIRCUMSTANCES OF JOURNALIST DEATHS<sup>37</sup>

Murder	74
Crossfire or other	38
acts of war	
Total	112

**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>38</sup>

### **IRAQIS KIDNAPPED**<sup>39</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>40</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>41</sup>

Month	Foreigners Kidnapped	Developments*
Date of capture unknown	14	3 killed
May 2003 – October 2003		5 kineu
	0	1
November		1 released
Dec. 2003 – March 2004	0	
April	43	3 killed, 30 released, 1 escaped
May	2	1 killed
June	3	2 killed, 1 escaped
July	26	3 killed, 13 released, 1 rescued, 1 escaped
August	30	15 killed, 15 released
September	31	4 killed, 4 released, 1 rescued
October	7	3 killed, 2 released
November	5	1 killed, 1 released
December	2	
January 2005	13	10 released
February	10	8 released
March	5	3 released
April	7	6 released
May	4	1 killed, 1 rescued
June	0	
July	6	3 killed
August	24	2 killed, 21 released
September	3	1 killed, 6 released
October	3	1 released
November	11	1 killed, 2 released
December	13	
		2 killed, 10 released
January 2006	5	2 released
February	12	6 released
March	0	1 killed, 1 released, 3 rescued
April	1	
May	2	4 released
June	5	6 killed
July	1	
August	0	1 released
September	0	
October	1	
November	5	1 escaped, 1 killed
December	4	
January 2007	3	
February	3	1 released
March	0	
April	0	
May	5	
June	0	
July	0	
August	0	
September	0	
Total through		54 killed, 147 released, 4 escaped,
	305	
L SUPTEMBEL 50, 2007 NOTE ON EODELCN NATIONALS	JUJ S KIDNADDED IN IDAO TADI (	6 rescued, 89 unknown E·*Developments: This category shows activity in the status of

**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.

### **IRAOI PRISON POPULATION**<sup>42</sup>

Peak prison population in 2003	10,000				
June 2004	5,435				
July	5,7	700			
	``````````````````````````````````````	foreign nationals)			
September	5,500				
		en, 65-70 are juveniles			
	and 130-140 are foreign nationals)				
October		300			
November	- )-	300			
January 2005	,	837			
June	,	783			
July		000			
August	,	000			
September		000			
October	,	000			
November		additional 12,000 held by Iraqi authorities			
December		/ Allied custody			
January 2006	14,000 in US custody				
February	14,767 in US / Allied custody				
March	~ 15,000 in US / Allied custody				
April	~ 15,000 in US / Allied custody				
May	~14,000 in US / Allied custody				
June	~14,500 in US custody, ~13,300 held by Iraqi authorities				
September	~13,000 in	US custody			
October	~13,000 in	US custody			
November	~ <b>13,000</b> in	US custody			
December	~ <b>13,000</b> in	US custody			
January 2007	~ 14,000 in	US custody			
February	~ 15,000 in	US custody			
March	~ 17,000 in US custody	~20,000 in Iraqi custody			
April	~ 18,000 in	US custody			
May	~ 19,500 in	US custody			
June	~ 21,000 in	US custody			
July	~ 21,000 in	US custody			
August	~ 23,000 in US custody ~ 37,000 in Iraqi custody				

### NOTE ON IRAQI PRISON POPULATION TABLE:

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

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

5,000 5,000 3,000-5,000 N/A N/A 5,000 15,000 15,000 20,000
3,000-5,000 N/A N/A 5,000 15,000 15,000
N/A N/A 5,000 15,000 15,000
N/A 5,000 15,000 15,000
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"more than 20,000"
18,000
18,000
16,000
16,000
16,000
15,000-20,000
"no more than 20,000"
N/A
her gaining strength nor weakening appreciably"
timates indicate higher numbers, please see footnote
15,000 - 20,000
15,000 - 20,000
15,000 - 20,000
15,000 - 20,000
15,000 - 20,000
15,000 - 20,000
20,000+
20,000+
20,000+
20,000+
20,000+
20,000+
20,000-30,000, including militias

### ESTIMATED STRENGTH OF INSURGENCY NATIONWIDE<sup>43</sup>

**NOTE ON STRENGTH OF INSURGENCY TABLE:** International Crisis Group estimates that there are approximately 5,000 to 15,000 insurgents in Iraq. *In Their Own Words: Reading the Iraqi Insurgency*, International Crisis Group, Middle East Report N. 50, February 15, 2006. The estimated strength of Al Qaida in Iraq is more than 1,000 nationwide, although the exact number is unknown. It is presumed this includes both Iraqis and foreign fighters. Country Reports on Terrorism, United States Department of State, Office for the Coordinator for Counterterrorism, April 2006. **March 2007:** Estimate is of Sunni insurgents only. It comes from an analyst employed by the U.S. military and includes "hard-line operators" as well as "part-time supporters".

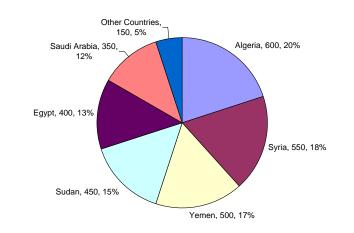
### ESTIMATED NUMBER OF FOREIGN FIGHTERS IN THE INSURGENCY<sup>44</sup>

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

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

### ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE INSURGENCY, 2007<sup>45</sup>

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



### NATIONALITIES OF FOREIGN MILITANTS IN IRAQ, SEPTEMBER 200546

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

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			
May-03	~142,000	National Guard) ~8,000	150,000	23,000	173,000
Way-05	~142,000	~0,000	150,000	25,000	175,000
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
ĩ			-		
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 N/A	142,000	22,000	164,000
May	N/A N/A	N/A N/A		23,000	161,000
June	N/A N/A		138,000		
		N/A	135,000	23,000	158,000
July	N/A	N/A	138,000	23,000	161,000
August	N/A	N/A	138,000	23,000	161,000
September	N/A	N/A	138,000	22,000	160,000
October	N/A	N/A	152,000	22,000	174,000
November	N/A	N/A	160,000	23,000	183,000
December	N/A	N/A	160,000	23,000	183,000
January-06	N/A	N/A	136,000	21,000	157,000
February	N/A	N/A	133,000	20,000	153,000
March	N/A	N/A	133,000	20,000	153,000
April	N/A	N/A	132,000	20,000	152,000
May	N/A	N/A	132,000	20,000	152,000
June	N/A	N/A	126,900	19,000	146,900
July	N/A	N/A	130,000	19,000	149,000
August	N/A	N/A	138,000	19,000	157,000
September	N/A	N/A	144,000	18,000	162,000
October	N/A	N/A	144,000	17,200	161,200
November	N/A	N/A	140,000	18,000	158,000
December	N/A	N/A	140,000	15,200	155,200
January-07	N/A	N/A	132,000	14,650	146,650
February	N/A	N/A	135,000	14,010	149,010
March	N/A	N/A	142,000	13,205	155,205
April	N/A	N/A	146,000	13,196	159,196
May	N/A	N/A N/A	149,700	12,112	161,812
June	N/A	N/A N/A	157,000	11,524	168,524
	11/11				
July	N/A	N/A	160 000	11 508	171 500
July August	N/A N/A	N/A N/A	<u>160,000</u> 162,000	11,508 11,685	<u>171,508</u> 173,685

### COALITION TROOP STRENGTH IN IRAQ SINCE MAY 2003<sup>47</sup>

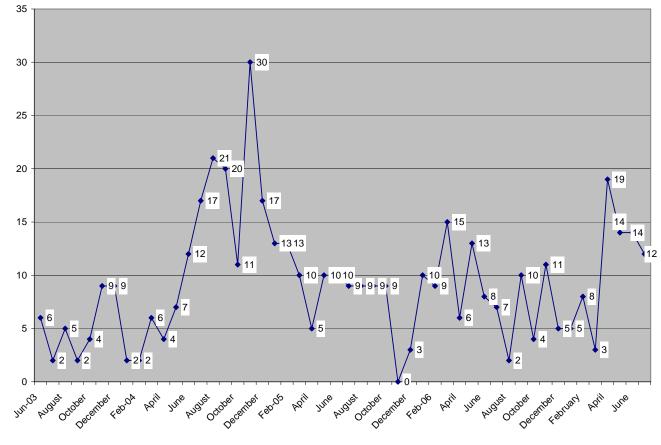
NOTE ON TABLE: All numbers are end of month estimates or latest data available for the current month. N/A= Not available.

### DISTRIBUTION OF THE ARMY'S AUTHORIZED END STRENGTH, BY COMPONENT AND FUNCTION, FISCAL YEAR 2005<sup>48</sup>

	Deployable Personnel			Non-deployable	Total
(Thousands of Soldiers)	Combat	Combat Support	Combat Service	Personnel	
			Support		
Active	151 (31%)	79 (16%)	92 (19%)	160 (33%)	482
Guard	169 (48%)	67 (19%)	89 (26%)	24 (7%)	350
Reserve	14 (7%)	40 (20%)	84 (41%)	67 (32%)	205
Total	334 (32%)	187 (18%)	265 (26%)	251 (24%)	1,037

NOTE ON DISTRIBUTION OF THE ARMY'S AUTHORIZED END STRENGTH TABLE: Authorized end strength is the number of soldiers the Congress has authorized and funded for the end of the fiscal year.

### ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>49</sup>



Total through July 23, 2007: 461

Coalition Country	Military Personnel in Iraq	As of (date)
United Kingdom	5,500	May 19, 2007
South Korea	1,200	September 14, 2007
Italy	0	December 2, 2006
Poland	900	September 14, 2007
Australia	615	September 14, 2007
Georgia	2,000	July 9, 2007
Romania	600	February 22, 2007
Denmark	55	July 25, 2007
Total Coalition Troops	~11,685	August 14, 2007

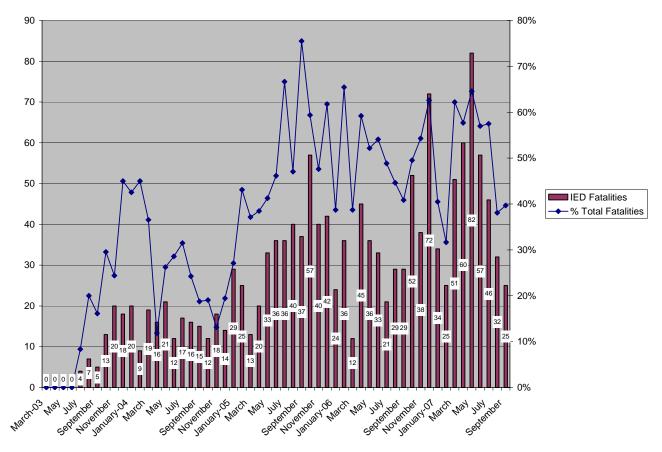
**NOTE ON TOP NON-U.S. COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ TABLE:** \*Number of Total Coalition Troops is from "Iraq Weekly Status Report," *Department of State*, August 15, 2007. In addition to the United States, 25 countries are contributors to Iraqi Stability Operations as of March 14, 2007: Albania, Armenia, Australia, Azerbaijan, Bosnia/Herzegovina, Bulgaria, Czech Republic, Denmark, El Salvador, Estonia, Georgia, Japan, Kazakhstan, Latvia, Lithuania, Macedonia, Moldova, Mongolia, Poland, Romania, Singapore, Slovakia, South Korea, Ukraine, and the United Kingdom. Fiji is participating as part of the UN mission in Iraq and Hungary, Iceland, Italy, Netherlands, Portugal, Slovenia and Turkey are NATO countries supporting Iraqi stability operations but are not part of MNF-I. "Iraq Weekly Status Report," *Department of State*, January 24, 2007.

	Number of 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	Cumulative Average	% of Total
Baghdad	20.3	21.0	28.9	30.3	39.5	44.8	50.7	58.0	36.7	30.3%
Al Anbar	12.3	23.3	22.0	31.1	41.2	35.3	25.8	11.1	25.3	20.8%
Salah ad Din	8.0	13.8	13.7	15.5	20.3	22.8	26.2	28.4	18.6	15.3%
Diyala	3.1	5.4	8.3	14.5	15.7	16.8	21.8	25.2	13.9	11.4%
Ninawa	10.4	8.5	7.6	10.3	9.8	11.5	15.0	14.2	10.9	9.0%
Al Tamim	3.1	4.7	4.3	4.8	4.2	5.0	5.7	7.0	4.9	4.0%
Al Basrah	1.2	1.1	2.0	2.4	4.9	7.8	8.0	8.8	4.5	3.7%
Babil	1.5	1.8	1.2	1.9	2.8	2.0	3.5	3.7	2.3	1.9%
Maysan	0.6	0.5	0.8	0.6	1.4	0.0	0.0	0.0	0.5	0.4%
Al Qadisiyah	0.1	0.2	0.1	0.8	2.0	1.0	2.0	2.5	1.1	0.9%
Dhi Qar	0.2	0.2	0.5	0.4	1.5	0.5	0.3	0.7	0.5	0.4%
Wasit	0.2	0.2	0.0	0.4	1.8	1.2	0.6	2	0.8	0.7%
Karbala	0.2	0.2	0.2	0.1	1.5	0.2	0.0	0.0	0.3	0.2%
Al Muthanna	0.2	0.1	0.2	0.2	1.5	0.0	0.0	0.0	0.3	0.2%
An Najaf	0.1	0.1	0.1	0.1	1.2	0.0	0.0	0.0	0.2	0.2%
Arbil	0.1	0.0	0.0	0.0	1.2	0.0	0.2	0.0	0.2	0.2%
As Sulaymaniyah	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.2	0.1%
Dahuk	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.2	0.1%
TOTAL	61.8	81.1	89.9	113.4	152.9	148.9	159.8	161.6	115.4	

### NUMBER OF DAILY INSURGENT ATTACKS IN IRAO 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.

### U.S. MILITARY FATALITIES CAUSED BY IMPROVISED EXPLOSIVE DEVICES<sup>52</sup>



Total through September 30, 2007: 1,503 (39.5% 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)

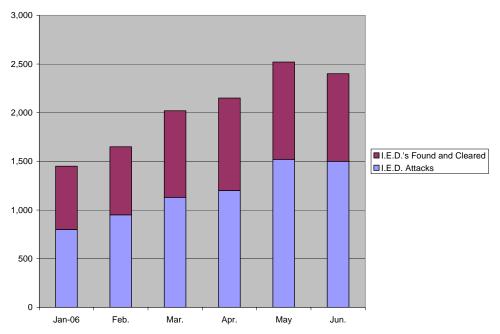
\*Explosively Formed Projectiles (EFP's), the most lethal type of IED, make up only 2% of all IED's found in Iraq but account for a "very large percentage" of U.S. soldiers killed by IED's, according to Col. Barry Shoop, chief scientist for the JIEDDO

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

MONTH	NUMBER OF EFP ATTACKS
December 2006	62
April 2007	65
May	~60
July	99

**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. The figures for December 2006 and April 2007 were reported in the *Washington Post*, quoting Lt. Gen. Ray Odierno. In that same interview, Gen. Odierno stated that April's total eclipsed the previous high of December 2006.

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

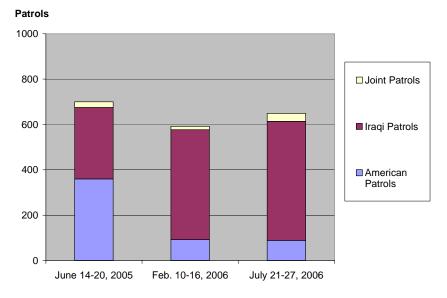


**NOTE ON IMPROVISED EXPLOSIVE DEVICES:** "In June, there were 1,481 I.E.D. attacks throughout Iraq, and 903 instances in which the bombs were found and neutralized, according to figures compiled by the American military in Baghdad. That is a sharp increase since January, when there were 834 such attacks 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*.

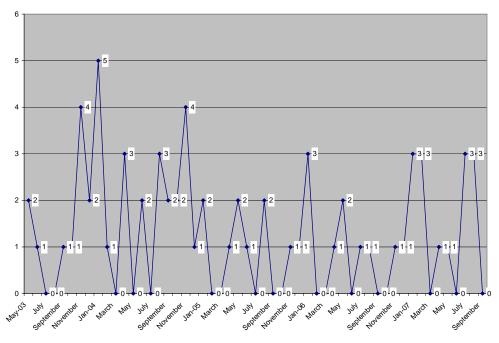
### COALITION FORCES ABILITY TO FIND AND DISARM IMPROVISED EXPLOSIVE DEVICES (IEDs)<sup>55</sup>

Time	Percentage of IEDs found and disarmed
December 2003	40%
Nov. 04 – Feb. 05	38%
Feb. 05 – Aug. 05	37%
Aug. 05 – Feb. 06	38%
Feb. 06 – May 06	45%
July	37%

### AVERAGE NUMBER OF DAILY PATROLS IN BAGHDAD<sup>56</sup>



### AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ<sup>57</sup>



### Total through September 30, 2007: 68

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

### **INTERNALLY DISPLACED PERSONS IN IRAQ<sup>58</sup>**

Since April 2003	
2003	100,000
2004	200,000
2005	250,000
2006	685,000
2007 (through August)	1,205,000

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

### **MIGRATION INDICATORS**<sup>59</sup>

May/June 2006		
New Passports Issued Since August 2005	More than 2 million	
Letters Issued by Ministry of Education to Release	39,554	
Academic Records to Other Countries		
Percent of professional class that has left since 2003	40%	
April 2007		
Iraqi Refugees living abroad	2.2-2.4 million	
Iraqi Refugees in Syria	1.4-1.5 million	
Iraqi Refugees in Jordan	700,000 - 750,000	
Iraqi Refugees in Egypt, Lebanon, Iran	175,000 - 200,000	
Iraqi Refugees in the Gulf States	200,000	
Iraqi Asylum Applications in Industrialized Countries	22,155	
(2006)		

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

### **<u>REFUGEES AND ASYLUM SEEKERS</u>**<sup>60</sup>

2003-2004	366,000
2005	523,000
2006	911,000
Total	1,800,000

### SIZE OF IRAQI SECURITY FORCES ON DUTY<sup>61</sup>

Month	IRAQI SECURITY FO	National Guard	Iraqi Armed	Border	Total Iraqi
wionth	Capabilities		Forces	Patrol	Security Forces
May 2003	7,000 – 9,000	N/A	0	N/A	7,000 – 9,000
June	N/A	N/A	0	N/A	N/A
July	30,000	N/A	0	N/A	30,000
August	34,000	670	0	2,500	37,170
September	37,000	2,500	0	4,700	44,200
October	55,000	4,700	700	6,400	66,800
November	68,800	12,700	900	12,400	94,800
December	71,600	15,200	400	12,400	99,600
January 2004	66,900	19,800	1,100	21,000	108,800
February	77,100	27,900	2,000	18,000	125,000
March	75,000	33,560	3,005	23,426	134,991
	80,016		,		124,253
April		23,123	2,367	18,747	
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		689	N/A	141,761
J	"trained and equipped"	"opera	itional"		Trained and Effective: General Myers: 40,000 Senator Biden: 4,000 – 18,000
March	84,327	67,	584	N/A	151,618 Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-cuff"
April	86,982	72	511	N/A	159,493
May	91,256		971	N/A	168,227
June	92,883		791	N/A	168,674
July	94,800		100	N/A	173,900 26,000 in Army in level I and II
August	101,000	81	900	N/A	182,900
September	104,300		800	N/A	192,100
September	101,500	07,	000	10/1	$\sim$ 30,000 in Army in level I and II <sup>62</sup>
October <sup>63</sup>	111,000	100	,000	N/A	211,000 ~32,000 in level I and II <sup>64</sup>
November	112,000	102	,000	N/A	214,000
December	118,000		,700	N/A	223,700
January 2006	120,400		,900	N/A N/A	225,700
February 2000	123,600		,500	N/A N/A	232,100
redruary	125,000	108	,500	IN/A	~46,000 MOD forces and 8,000 MOI forces in Level I and II <sup>65</sup>
March	134,800	115	,700	N/A	250,500
April	138,700		,000	N/A	253,700
May	145,500		,900	N/A N/A	255,600
2	143,500		,100	N/A N/A	263,000
June	148,500		, ,		
July	- ,		,100	N/A	269,600
August	167,900		,100	N/A	298,000
September	176,200		,600	N/A	307,800
October	180,800		,600	N/A	312,400
November	188,300		,700	N/A	323,000
December	188,300		,700	N/A	323,000
January 2007	188,300		,700	N/A	323,000
February	188,260		,920	N/A	323,180
March	193,300	136	,500	N/A	329,800
April	193,300	139	,800	N/A	333,100
May	194,200	154	,500	N/A	348,700
June	194,200		,900	N/A	353,100
July	194,200		,900	N/A	353,100
August	194,200		,500	N/A	359,700
September	194,200		,500	N/A N/A	359,700
September Stated Goal	194,200		$000^{67}$	11/11	325,000 by December 2006 <sup>68</sup>
				1	525,000 by December 2000

**NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE:** Units in the top three levels are all operational – that is, capable of (and frequently engaged in) operations against the enemy. Units at level three are fighting alongside Coalition units. Level two units are "in the lead" – this level is the critical achievement that marks the point at which a unit can take over its own battle space. Units at level two can control their own areas of responsibility and, therefore, allow Coalition units to focus elsewhere.<sup>69</sup> 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>70</sup>

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

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

INDEX OF I	PRESS FREEDOM <sup>71</sup>
140	Cambia

149	Gambia	54.0
-	Yemen	54.0
151	Belarus	57.0
152	Libya	62.5
153	Syria	63.0
154	Iraq	66.8
155	Vietnam	67.3
156	Laos	67.5
157	Pakistan	70.3
158	Uzbekistan	71.0
159	Nepal	73.5
160	Ethiopia	75.0
161	Saudi Arabia	76.0
162	Iran	90.9
163	China	94.0
164	Burma	94.8
165	Cuba	95.0
166	Eritrea	97.5
167	Turkmenistan	98.5
168	North Korea	109.0

**NOTE ON INDEX OF PRESS FREEDOM TABLE:** The Index rated 168 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 0.50, with the median (Liberia) receiving a score of 19.0. The overall average score for the Index was 27.2.

### POLITICAL PARTIES IN IRAQ<sup>72</sup> Registered for December 2005 elections Over 300

# COUNCIL SEATS BY COALITION IN NEW IRAQI LEGISLATURE<sup>73</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	Conference of the People of	Adnan Dulaimi,
			Iraq, National Dialogue	Khalaf Elayan, Tariq
			Council, Iraqi Islamic	Hashimi
			Party	
National Iraqi List	25	Shiite / Sunni	Various	Ayad Allawi
		Secular Coalition		
Other	25	Other	Iraqi National Dialogue	
			Front (11), Islamic Union of	
			Kurdistan (5), Liberation	
			and Reconciliation Bloc (3),	
			Message Carriers (2),	
			Mithal Alousi List for the	
			Iraqi Nation (1), Iraqi	
			Turkoman Front (1), Yezidi	
			Movement for Progress and	
			Reform (1), Al Rafadeen	
			List (1)	

#### IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>74</sup>

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
۵		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
LEADERSHIP		Salam al-Zawbai	Deputy Prime Minister	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi People's Conference
DEI		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
EAI					Tawafiq (Iraqi Accordance Front);
Г		Tariq al-Hashemi	Vice President	Sunni	Party: Iraqi Islamic Party
		Adel Abd al-Mahdi	Vice President	Shiite	SIIC
	1	Ali Baban	Diagning	Cuppi	Tawafiq (Iraqi Accordance Front);
			Planning	Sunni	Party: Iraqi Islamic Party Tawafiq (Iraqi Accordance Front);
Resigned	2	Asad Kamal al-Hashimi	Culture	Sunni	Party: Gen. Council for the People of Iraq
August 1, 2007 <sup>1</sup>	3	Abid Dhiyab al-Ujayli	Higher Education	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
	4	Fatin Abd al-Rahman	Minister of State for Women's Affairs	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
	5	Rafi al-Issawi	Minister of State for Foreign Affairs	Sunni	Tawafiq (Iraqi Accordance Front)
	6	Abd al-Falah al-Sudani	Trade	Shiite	Dawa Party
	7	Khudayr al-Khuzai	Education	Shiite	Dawa Party
	8		Minister of State for National	0	
	9	Shirwan al-Waili Husayn al-Shahristani	Security Oil	Shiite Shiite	Dawa Party Unaffiliated
	, ,		-		
	10	Ali al-Shammari	Health	Shiite	Sadr
Resigned	11	Karim Mehdi Saleh Liwa Sumaysim	Transportation	Shiite	Sadr
April 16,	12 13	Saad Tahir Abd Khalaf al-Hashimi	Tourism & Antiquities Provincial Affairs	Shiite Sunni	Sadr Sadr
2007 <sup>2</sup>	13	Yuarib Nadhim al-Abudi	Agricuilture	Shiite	Sadr
	15	Adil al-Asadi	Civil Society	Shiite	Sadr
	16	EMPTY*	Justice	N/A	
	10	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	Akram al-Hakim	Minister of State for National Dialogue	Shiite	SIIC
Announced	21	Muhammad Tawfig al-Allawi	Communications	Shiite	Irag National List
Boycott of	21	Abd al-Qadir Muhammad Jasim	Defense	Sunni	Unaffiliated
Cabinet	23	Raid Fahmi Jahid	Science & Technology	Shiite	Iraqi Communist Party
Meetings	24	Wijdan Mikhail Salim	Human Rights	Christian Kurd	Iraqi National Accord
August 6, 2007 <sup>3</sup>	25	Muhammad Abbas al-Uraybi	Minister of State Without Portfolio	Shiite	Iraq National List
	26	Jawad al-Bolani	Interior	Shiite	Unaffiliated
	27	Karim Wahid al-Hasan	Electricity	Shiite	Unaffiliated
	28	Latif Rashid	Water Resources	Kurd	Patriotic Union of Kurdistan
	29	Nermin Othman	Environment	Kurd	Patriotic Union of Kurdistan
	30	Bayan Dizayee	Housing & Construction	Kurd	Kurdistan Democratic Party
	31	Fawzi al-Hariri	Industry & Minerals	Christian Kurd	Kurdistan Democratic Party
	32	Hoshyar Mahmud Zebari	Foreign Affairs	Kurd Shiite Kurd	Kurdistan Democratic Party
	33 34	Abd al-Samad Sultan Jasim Muhammad Jafar	Displacement & Migration Youth & Sports	Shiite Kurd Shiite	Faili Kurd Turkoman Islamic Union
-	35	Ali Muhammad Ahmad	Minister of State Without Portfolio	Kurd	Kurdistan Islamic Union
			Minister of State Without		Hizbollah Movement in Iraq (also
	36	Hasan Radhi Kazim al-Sari	Portfolio	Shiite	advises SIIC)

AS OF: AUGUST 15, 2007

<sup>1</sup> Members of the Sunni Tawafiq (Accordance) Front submitted their resignation but they were refused by PM Maliki

 $^{2}$  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**

					lies available		
	Millions of barre	els/day		Millions of lite	ers/day	Tons/day	Overall fuel supplie
Time	Crude oil production	Crude oil export	Diesel (Prod. & Imp.)	Kerosene (Prod. & Imp.)	Gasoline/Benzene (Prod. & Imp)	Liquid Petroleum Gas (Prod. & Imp.)	as percentage of goal during that month
Estimated prewar level	2.5 (pre-war peak)	1.7-2.5	N/A	N/A	N/A	N/A	(the goals have shifted)
May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %
June	0.675	0.2	N/A	N/A	N/A	N/A	23%
July	0.925	0.322 <sup>76</sup>	6.5	4.75	13.5	1,880	44%
August	1.445	<b>0.646</b> <sup>77</sup>	10.25	6.2	14.0	2,530	57%
September	1.7225	0.983 <sup>78</sup>	14.25	6.9	17.3	3,030	70%
October	2.055	1.149 <sup>79</sup>	14.75	9.6	16.35	3,700	78%
November	2.1	1.524 <sup>80</sup>	13.14	13.3	11.792	3,610	76%
December	2.30	1.541 <sup>81</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	1.382 <sup>82</sup>	15.21	13.05	16.65	4,670	88%
March	2.435	1.825 <sup>83</sup>	15.03	17.28	17.19	5,010	92%
April May	2.384 1.887	1.804 <sup>84</sup> 1.380 <sup>85</sup>	22.75 22.92	4.46 4.005	<u>19.3</u> 18.07	3,607 3,264	79% 73%
June	2.295	1.380	16.47	4.005	22	3,086	75%
July	2.293	1.148 1.406 <sup>87</sup>	17.95	4.9 5.75	22.3	3,820	80%
August	2.112	1.114 <sup>88</sup>	16	4.2	15.1	3,417	84%
September	2.514	1.703	16.35	6.35	14.6	2,707	72%
October	2.314	1.703	16.15	7.95	18.6	3,044	80%
November	1.95	1.320	16.5	7.7	17.9	3,324	77%
December	2.16	1.520	18.3	10.5	17.6	4,222	88%
January 2005	2.10	1.367	12.7	6.7	20.65	5,017	75%
February	2.10	1.431	15.9	8.55	21.2	5,003	84%
March	2.09	1.394	19.7	8.05	20.3	4,894	93%
April	2.14	1.398	18.3	7.6	23.7	5,219	97%
May June	2.1 2.17	1.308 1.377	22.2 18.9	<u>4.4</u> 6.25	<u>22.5</u> 18.3	5,030 5,137	93% 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>89</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	1.98	1.168	17.3	8.2	19.9	5,526	88%
December	1.92	1.071	16.1	8.0	17.5	5,046	81%
January 2006 February	1.73 1.83	1.05 1.47	14.0 10.1	6.3 5.0	<u>18.1</u> 12.2	3,716 2,263	72% 55%
March	2.1	1.32	12.0	5.7	14.9	2,798	65%
April	2.14	1.60	13.5	4.5	16.9	2,855	67%
May	2.13	1.51	15.2	4.8	17.4	3,577	82%
June	2.30	1.67	15.7	4.3	16.1	3,217	80%
July	2.22	1.68	11.0	2.78	13.3	1,719	52%
August	2.24	1.68	12.4	4.47	16.5	3,242	71%
September October	2.34	1.65 1.55	13.4 10.8	6.0 4.7	<u>18.3</u> 15.4	3,270 3,102	77% 57%
November	2.20	1.33	11.1	6.4	13.9	2,747	54%
December <sup>90</sup>	2.15	1.45	10.7	8.1	9.8	2,544	55%
January 2007	1.66	1.30	10.6	4.4	11.2	2,945	52%
February	2.08	1.50	11.3	5.7	13.0	3,101	61%
March	2.08	1.58	8.3	4.2	12.1	2,598	57%
April	2.14	1.50	12.8	5.3	13.8	2,841	66%
May June	2.03	1.64 1.47	9.2 9.7	3.5 3.7	<u>12.1</u> 11.0	2,010 2,282	56% 57%
July	2.00	1.47	9.7	2.6	11.0	2,282	57%
August	1.91	1.69	8.9	3.4	9.6	1,918	47%
September	2.33	1.69	13.7	8.8	15.5	3,368	76%
Stated Interim	2.1	N/A	24.5	11.1	23.1	5,100	We assume that
Goal:	revised down from		revised up	revised up	revised down from	Revised down	supplies for each
	2.5 in January 2007		from 22.4 in August 2007	from 7.5 in August 2007	21.0 in August 2007	from 5,130 in May 2007	category cannot exceed 100% of go

**NOTE ON FUEL TABLE: Above data as of September 30, 2007.** The ratio of Iraq price to international price is 4.0 for LPG, 3.0 for regular and 6.9 for premium gasoline, 0.7 for kerosene and 1.5 for diesel.<sup>91</sup> Kerosene imports began 5 October, 2003. All previous month+s cover only production.

# OIL REVENUE FROM EXPORTS<sup>92</sup>

<u>UIL KEVENUE FKUN</u>	
Time	Oil revenue (\$ billions)
June 2003	0.2
July	0.36
August	0.44
September	0.73
October	0.89
November	1.21
December	1.26
January 2004	1.26
February	1.10
March	1.61
April	1.50
May	1.36
June	1.28
July	1.40
August	1.24
September	1.75
October	1.99
November	1.25
December	1.44
January 2005	1.49
February	1.34
March	1.99
April	1.83
May	1.57
June	2.03
July	2.03
	2.63
August	
September	2.74
October	1.90
November	1.67
December	1.60
January 2006	1.84
February	2.16
March	2.25
April	3.02
May	2.92
June	3.03
July	3.41
August	3.44
September	2.73
October	2.45
November	2.19
December	2.19
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	1.70
Total as of	\$101.6
September 23, 2007	

#### ELECTRICITY<sup>93</sup>

		electricity generated awatts)	Average hours o		Average of mega watt hours
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)
Estimated	3,958	2,500	4-8	16-24	95,000
prewar level					
May 2003	500	300	4-8	4-8	N/A
June	3,193	707	N/A	N/A	N/A
July	3,236	1,082	N/A	N/A	N/A
August	3,263	1,283	N/A	N/A	72,435
September	3,543	1,229	N/A	N/A	75,000
October	3,948	N/A	N/A	N/A	79,000
November	3,582	N/A	N/A	N/A	70,000
December	3,427	N/A	N/A	N/A	72,000
January 2004	3,758	N/A	N/A	N/A	79,000
February	4,125	1,307	13	13.4	90,000
March	4,040	1,192	16	16.4	86,000
April	3,823	1,021	15	14.8	78,000
May	3,902	1,053	11	12.2	80,000
June	4,293	1,198	10	11	93,500
July	4,584	N/A	10	12	100,300
August	4,707	1,440	13	15	109,900
September	4,467	1,485	13	14	107,200
October	4,074	1,280	13	16	99,306
November	3,199	845	13	N/A	76,550
December	3,380	N/A	N/A	N/A	81,114
January 2005	3,289	985	9	9.0	78,925
February	3,611	1,180	8.5	10.3	86,675
March	3,627	994	11.8	11.0	87,051
April	3,390	854	9	11.5	81,350
May	3,712	N/A	8.4	9.5	89,088
June	4,153	N/A	9.4	10.4	102,525
July	4,446	N/A	12.6	10.9	106,713
August	4,049	N/A	12.0	8.4	97,165
September	4,159	N/A	13.5	10.4	101,916
October	3,685	N/A	14.3	8.9	88,442
November*	3,742	N/A	13.3	8.8	89,800
December**	3,800	N/A	12.0	6.1	91,400
January 2006	3,640	N/A	9.8	4.0	87,400
February	3,700	N/A	10.3	5.9	88,600
March	4,000	N/A	13.1	7.8	96,300
April	3,700	N/A	10.9	4.5	88,500
May	3,900	N/A	9.9	3.9	92,700
June	4,400	N/A	11.9	8.0	106,100
July	4,400	N/A	11.4	7.0	106,700
August	4,430	N/A	10.9	6.2	106,400
September	4,000	N/A N/A	10.5	5.3	95,600
October	4,000	N/A N/A	12.3	6.7	96,600
November	3,700	N/A N/A	10.9	6.9	88,000
December	3,500	N/A N/A	9.2	6.7	85,968
January 2007	3,590	N/A N/A	8.0	4.4	86,100
•	,		9.3		,
February	3,600	N/A		6.0	86,500
March	3,600	N/A	10.9	6.0	86,400
April	3,830	N/A	11.7	5.8	91,930
May	3,720	N/A	10.1	5.6	89,245
June	4,200	N/A	10.6	5.9	100,728
July	4,220	N/A	10.4	5.9	101,270
August	4,380	N/A	10.2	6.3	105,050
September	4,975	N/A	11.8	7.6	119,376
Stated Goal:	6,000	2,500	US Interim Target:	US Interim Target: 10-	120,000
	to have been	to have been reached	10-12 hours	12 hours	-
	reached by	by	National Target:	National Target:	
	July 1, 2004	October 2003	24 hours	24 hours	

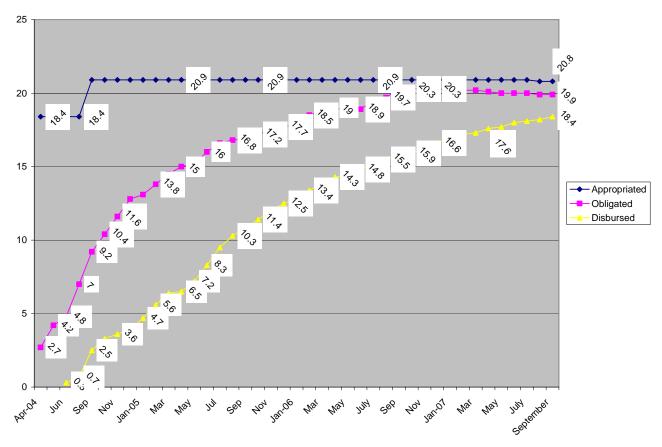
**NOTE ON ELECTRICITY TABLE:** The demand for electricity ranges from 8,500 to 9,000 MW nationwide. Currently, at least 2,000 MW are provided off-grid by private owners of small generators.<sup>94</sup> From May 3 thru July 31, 2007, the U.S. State Department's *Iraq Weekly Status Report* discontinued 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 September 25, 2007.** 

#### NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003<sup>95</sup>

Month	Unemployment Rate Nation-wide
May 2003	N/A
June	50 - 60%
July	N/A
August	50-60%
September	N/A
October	40 - 50%
November	N/A
December	45-55%
January 2004	30 - 45%
February	30 - 45%
March	30-45%
April	30 - 45%
May	30-45%
June	30-40%
July	30-40%
ĩ	30-40%
August	30-40%
September	30-40%
October	30-40%
November	
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%
	25-40%
December	
January 2007	25-40%
February	25-40%
March	25-40%
April	25-40%
May	25-40%

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

# AMERICAN AID APPROPRIATED, OBLIGATED AND DISBURSED TOWARDS THE IRAQ RELIEF AND RECONSTRUCTION FUND (IRRF I & II)<sup>96</sup>



**NOTE: As of September 25, 2007.** An 'appropriation' is defined as a plan, approved by the Office of Management and Budget, to spend resources provided by law. *Quarterly Update to Congress: 2207 Report*, October 2004. An 'obligation' can be defined as "a definite commitment which creates a legal liability of the Government for the payment of appropriated funds for goods and services ordered or received."

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

#### PLEDGES OF RECONSTRUCTION AID TO IRAQ BY COUNTRY, AS OF MARCH 31, 2007<sup>97</sup>

PLEDGES OF RECONSTRUCTION AID TO IRAQ BY COUNTRY Australia	
	126,633,195
Austria	<u>5,478,165</u> 5,890,500
Belgium	, , ,
Bulgaria	640,000
Canada	187,466,454
China	25,000,000
Cyprus	117,810
Czech Republic	14,659,023
Denmark	66,952,384
Democratic Governance Thematic Trust Fund	100,000
Estonia	82,467
Finland	5,890,500
France	32,288
Germany	10,000,000
Greece	3,534,300
Hungary	1,237,005
Iceland	2,500,000
India	10,000,000
Iran	10,000,000
Ireland	3,534,300
Italy	235,620,020
Japan	4,964,000,000
Jordan	75,000
South Korea	200,000,000
Kuwait	565,000,000
Lithuania	30,000
Luxembourg	2,356,200
Malta	27,000
Netherlands	9,424,801
New Zealand	4,341,975
Norway	12,867,617
Oman	3,000,000
Pakistan	2,500,000
Oatar	100,000,000
Saudi Arabia	500,000,000
Slovenia	419,382
Spain	222,380,000
Sri Lanka	75,500
Sweden	33,000,000
Turkey	50,000,000
United Arab Emirates	215,000,000
United Kingdom	642,326,416
Vietnam	700,000
Subtotal	8,252,892,302
European Commission	905,300,000
Subtotal	9,158,192,302
INTERNATIONAL FINANCIAL INSTITUTIONS	
IMF (low range)	2,550,000,000
World Bank (low range)	3,000,000,000
Islamic Development Bank	500,000,000
Subtotal	6,050,000,000
TOTAL (Without the United States)	\$15 208 102 302

 TOTAL (Without the United States)
 \$15,208,192,302

 NOTES ON PLEDGES OF RECONSTRUCTION AID TABLE: 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>98</sup> **UPDATE ON 2003 MADRID CONFERENCE PLEDGES:** Of the \$13.5 billion pledged by donors other than the United States, \$3.2 billion has been disbursed as of December 2005. Measuring Stability and Security in Iraq February 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page 14

#### **GDP ESTIMATES AND PROJECTIONS, 2002-2008**99

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

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

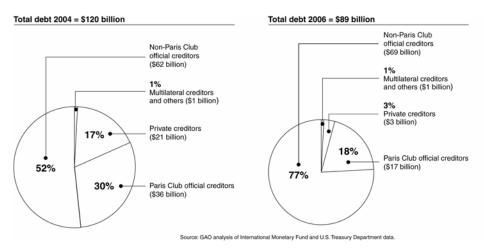
**NOTE ON TABLE:** 2007 and 2008 Real GDP Growth projections are provided by the authors and disagree with the figures released by the IMF and World Bank of 14.4% and 12.9% growth, respectively.

#### ANNUAL IRAQ BUDGET AND ACTUAL EXPENDITURES THROUGH AUGUST 2006<sup>100</sup>

	200	6 Annual Budg	jet	Expenditures thru August 200				
Ministry	Capital Goods	Capital Projects	Total Budget	Capital Goods	Capital Projects	Total Budget		
Finance	\$10	\$33	\$16,506	\$1	\$74	\$8,895		
Planning	4	27	55	0.4	3	9		
Interior	233	27	1,919	25	0.2	958		
Defense	864	33	3,443	12	0	831		
Oil	2	3,533	3,590	0.4	4	40		
Electricity	4	767	840	0.3	267	279		
Water	0.2	200	259	0	49	78		
Justice	3	10	74	2	0.2	34		
Others	272	1,552	7,290	77	480	3,501		
Total	\$1,392	\$6,181	\$33,975	\$117	\$87	\$14,623		
				8.4%	14.2%	43.0%		

**NOTE ON THIS TABLE:** The issue the GAO report is attempting to shed light on is the lack of clear budget and procurement rules in Iraq and the affect this has on various Ministries' ability to spend their capital budgets.

#### CHANGE IN IRAQ'S DEBT, 2004 to 2006<sup>101</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 OPERATIONS IN IRAQ AND THE WAR ON TERRORISM, 2001 TO 2007<sup>102</sup>

		By Fiscal Year, in Billions of Dollars						
	2001	2002	2003	2004	2005	2006	2007ª	Total
Military Operations and								
Other Defense Activities								
Iraq <sup>b</sup>	0	0	46	68	53	87	52	306
Other <sup>c</sup>	14	18	34	21	18	24	14	142
Subtotal	14	18	80	88	70	111	67	448
Indigenous Security Forces <sup>d</sup>								
Iraq	0	0	0	5	6	3	2	16
Afghanistan	0	0	0	0	1	2	2	5
Subtotal	0	0	0	5	7	5	3	20
Diplomatic Operations ar Foreign Aid	nd							
Iraq	0	0	3	15	1	3	0	22
Other	*	2	5	2	2	1	0	12
Subtotal	*	2	8	17	3	4	0	34
Total	14	19	88	111	81	120	70	503

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

\* = between zero and \$500 million.

a. At the current rate of military operations, the funding provided to date in 2007 will not be sufficient to pay for all costs that will be incurred this fiscal year. Consequently, additional appropriations will probably be provided in 2007.

b. The Congressional Budget Office estimated funding provided for Operation Iraqi Freedom by allocating funds on the basis of obligations reported by the Department of Defense (DoD). For more information about funding for Operation Iraqi Freedom, see Congressional Budget Office, *Estimated Costs of U.S. Operations in Iraq Under Two Specified Scenarios* (July 13, 2006).

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

d. Funding for indigenous security forces, which was appropriated in accounts for diplomatic operations and foreign aid (budget function 150) in 2004 and in accounts for defense (budget function 050) since 2005, is used to train and equip local military and police units in Iraq and Afghanistan.

**INFLATION**<sup>103</sup>

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

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

#### **OTHER ECONOMIC INDICATORS**

Foreign banks granted licenses that have started operations in Iraq <sup>104</sup>	0
Percent of Iraq's export earnings from oil <sup>105</sup>	98% (~ \$21 billion)
Oil Export Peak <sup>106</sup>	April 2004, 1.8 million barrels per day
	(2005 average is 1.4 million bpd)
Cost of Imported Gasoline <sup>107</sup>	30-35 cents per liter
Domestic Price of Gasoline	1.5 cents per liter

#### TRAINED JUDGES<sup>108</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

**NOTE ON TRAINED JUDGES CHART**: As of October 2005, all provincial courts are operational and there exist 99 trained judicial investigators. 135 of 869 judges were removed because of substantial evidence of corruption or Ba'ath Party affiliation.<sup>109</sup> The estimated need for is for 1,500 judges according to the US Department of Justice.<sup>110</sup>

# TELEPHONE SUBSCRIBERS<sup>111</sup>

Time	Telephone subscribers
Estimated prewar level	833,000
September	600,000
December	600,000
January 2004	600,000
February	900,000
March	984,225
April	1,095,000
May	1,220,000
June	1,200,000
July	N/A
August	1,463,148
September	1,579,457
October	1,753,000
November	2,135,000
December	2,152,000
January 2005	2,449,139
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
January 2007	~9,800,000
April	~9,830,000
Previous goal (Jan. 2004)	1,100,000

**NOTE ON TELEPHONE SUBSCRIBERS TABLE:** The estimated pre-war level represents only land telephone lines, as Iraq had no nationwide cellular network. Post-war data includes landlines and cellular subscribers. Since landline subscribers have held fairly steady at 800,000-1,000,000 since July 2004, cellular subscribers make up the overwhelming majority of post-war telephone subscribers.

# **INTERNET SUBSCRIBERS**<sup>112</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>113</sup>

Time	Commercial TV stations	Commercial radio stations	Independent newspapers 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	<b>Over 100</b>
December	44	91	294
March 2006	54	114	268

# **DOCTORS IN IRAQ**<sup>114</sup>

Iraqi Physicians Registered Before the 2003 Invasion	34,000
Iraqi Physicians Who Have Left Iraq Since the 2003 Invasion	17,000 (estimate)
Iraqi Physicians Murdered Since 2003 Invasion	2,000
Iraqi Physicians Kidnapped	250
Average Salary of an Iraqi Physician	7.5 million Iraqi dinars per year
	(or ~\$5,100 per year)
Annual Graduates from Iraqi Medical Schools	2,250
Percentage of Above That Will Work Outside of Iraq	20%

**NOTE:** Numbers are estimates.

NUMBER OF REGISTERED CARS<sup>115</sup>

Pre-War	1.5 million	
October 2005	3.1 million	

# CURRENT WATER PROJECTS OUTPUTS VS. CPA GOALS<sup>116</sup>

Output Metric	Pre-War Level (2003)	Stated Goal by CPA (2003)	Status as of 3/21/2006	Anticipated End-State
Water – People with Potable Water Availability	12.9 Million	23.4 Million	9.7 Million 4.2 Million added*	13.9 Million 8.4 Million added
Sewerage – People with Sewerage System Coverage	6.2 Million	2.5 Million	5.6 Million 5.1 Million added*	5.8 Million 5.3 Million added
Water Treatment Capacity	3 Million m <sup>3</sup> /day	10 Million m <sup>3</sup> /day	1.3 Million m <sup>3</sup> /day	2.5 Million m <sup>3</sup> /day

**NOTES ON CURRENT WATER PROJECTS TABLE:** Outputs include total added since war and include IRRF and other funding streams.

## **EDUCATION INDICATORS**<sup>117</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%
Percent of Iraq's 3.5 million students attending class (April 2007)	30%

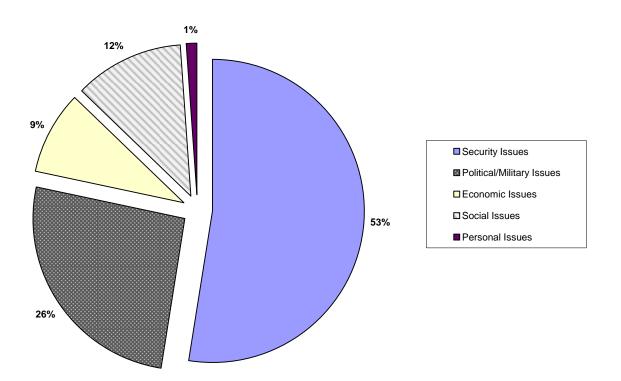
Percent of Iraq's 3.5 million students attending class (April 2007) 30% NOTE ON EDUCATION INDICATORS: Education numbers do not include the Kurdish regions, which are administratively separate. Iraq's population increased to 26 million (8% increase) from 2002 to 2005. Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," *New York Times*, June 26, 2006.

# POLLING/POLITICS

# IRAQ: WHERE THINGS STAND 2007<sup>118</sup> <u>MARCH 2007</u>

Conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today (2,212 Iraqi adults from throughout the country were interviewed)

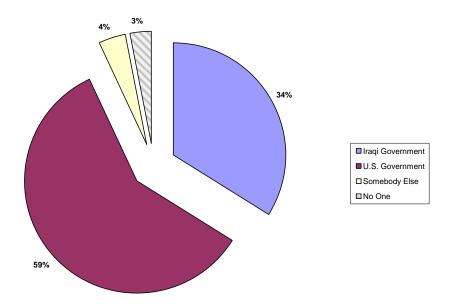
#### **QUESTION: WHAT IN YOUR OPINION IS THE SINGLE BIGGEST PROBLEM FACING IRAQ AS A WHOLE?**



	Very Good	Quite Good	Quite Bad	Very Bad
OVERALL	4%	31%	35%	31%
Detail:				
Shia	4%	46%	32%	18%
Sunni	1%	4%	40%	55%
Kurd	11%	46%	30%	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: WHO DO YOU THINK CURRENTLY CONTROLS THINGS IN IRAQ?**



#### **DETAIL OF RESPONSES TO ABOVE GRAPH**

	Iraqi Government	<b>United States</b>	Someone else	No one
Shia	50%	44%	3%	2%
Sunni	7%	88%	2%	3%
Kurdish	49%	42%	7%	2%

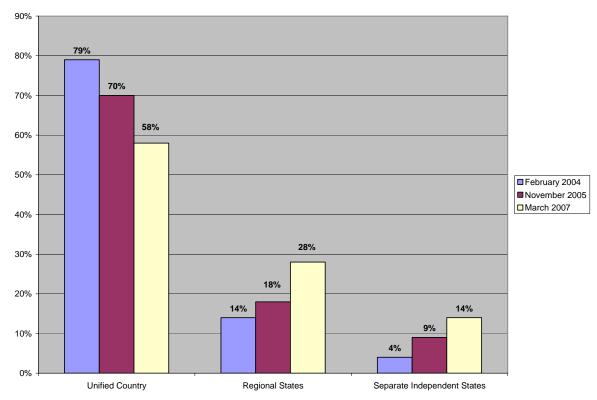
#### SUPPORT FOR THE PRESENEC OF COALITION FORCES IN IRAQ

	Strongly/Somewhat Support	Strongly/Somewhat Oppose
OVERALL	22%	78%
DETAIL:		
Shia	17%	83%
Sunni	3%	97%
Kurdish	75%	25%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%
FEDRUARI 2004	3370	31 /0

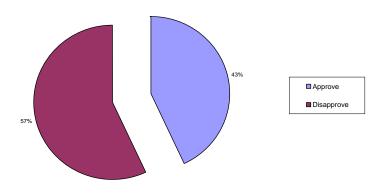
#### <u>QUESTION TO IRAQIS: DO YOU THINK YOUR CHILDREN WILL HAVE A BETTER LIFE THAN YOU,</u> <u>WORSE, OR ABOUT THE SAME?</u>

	Better	Worse	Same
OVERALL	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 IRAO SHOULD HAVE IN THE</u> <u>FUTURE?</u>



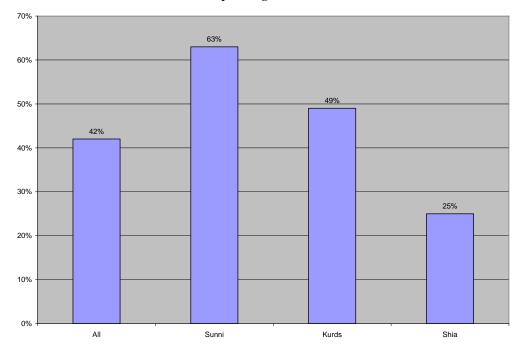
#### <u>QUESTION: DO YOU APPROVE OR DISAPPROVE OF THE WAY PRIME MINISTER NOURI AL-MALIKI IS</u> <u>HANDLING HIS JOB?</u>



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

	Approve	Disapprove
Shia	67%	33%
Sunni	3%	96%
Kurd	60%	40%

#### **QUESTION: IS IRAO IN A CIVIL WAR?**



#### % Responding "Yes"

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

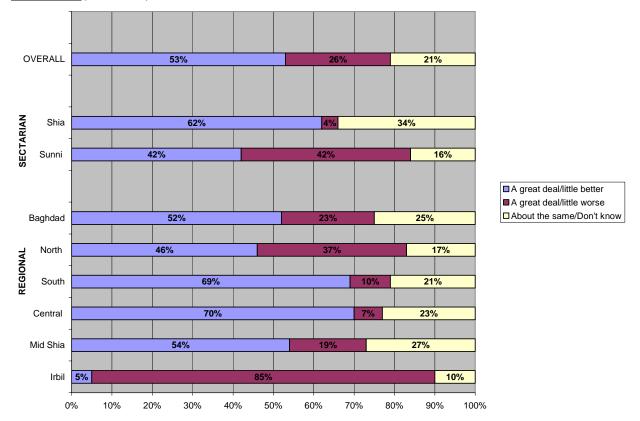
	Willing	Not Willing
OVERALL	41%	58%
DETAIL:		
Shia	57%	42%
Sunni	9%	90%
Kurd	61%	36%

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

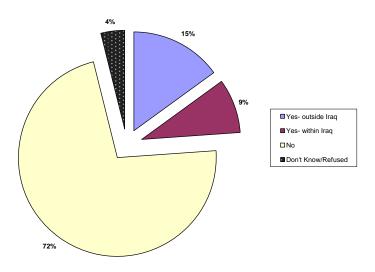
	Much/Somewhat Better	Much/Somewhat Worse
OVERALL	40%	34%
DETAIL:		
Shia	61%	16%
Sunni	5%	67%
Kurdish	53%	13%
NOVEMBER 2005	69%	11%

# PUBLIC ATTITUDES IN IRAQ: FOUR YEAR ANNIVERSARY OF INVASION<sup>119</sup> Conducted by Opinion Research Business MARCH 2007

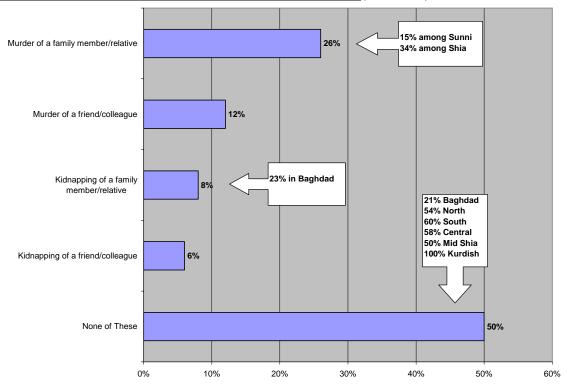
#### QUESTION: DO YOU BELIEVE THE SECURITY SITUATION IN IRAQ WILL GET BETTER OR WORSE IN THE IMMEDIATE WEEKS FOLLOWING A WITHDRAWAL OF MULTI-NATIONAL FORCES? (N = 5,019)



#### 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)

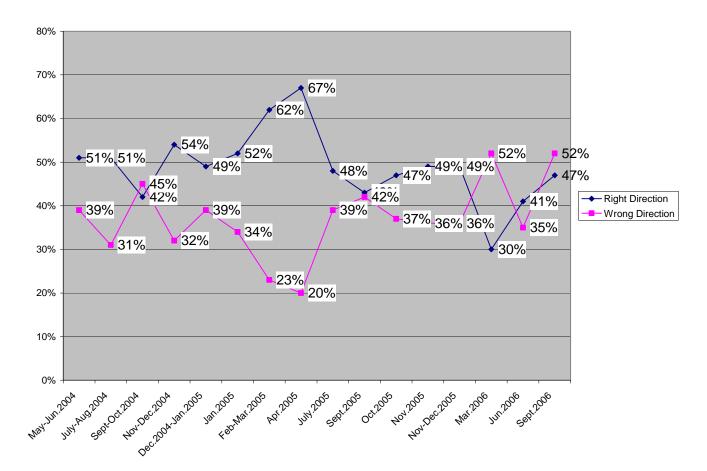


# **QUESTION: WHICH OF THE FOLLOWING HAVE YOU PERSONALLY EXPERIENCED OR WITNESSED OVER THE PREVIOUS THREE YEARS?** (N = 5,019)



## 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>120</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> <u>PROTECT YOUR SECURITY</u>

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

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

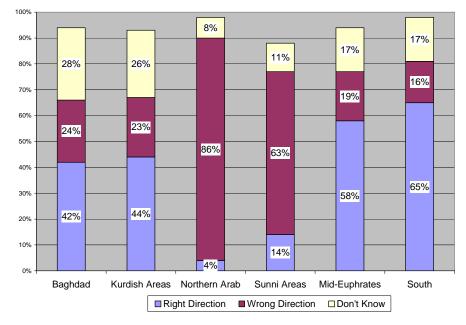
Very / Somewhat Likely	
Overall	72%
Shia	80%
Sunni	56%
Kurd	65%
Not Very / Not At All Likely	
Overall	28%
Shia	19%
Sunni	45%
Kurd	25%

## **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**

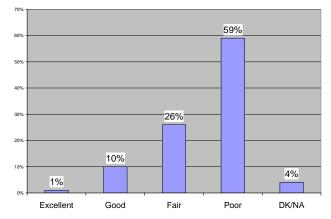
77%
65%
100%
82%
21%
33%
*
15%

## JUNE 14-24, 2006: INTERNATIONAL REPUBLICAN INSTITUTE<sup>121</sup>

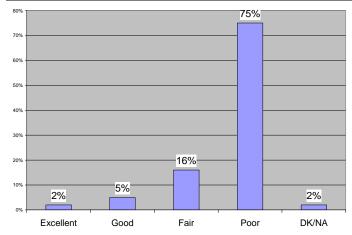
#### <u>REGIONAL BREAKDOWN FOR QUESTION: DO YOU FEEL THAT IRAQ IS GENERALLY HEADING IN THE</u> <u>RIGHT DIRECTION OR THE WRONG DIRECTION?</u>



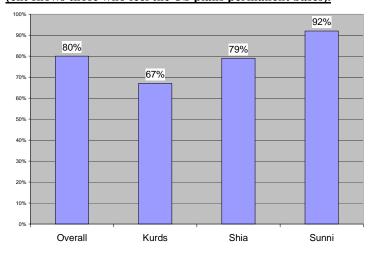
### QUESTION TO IRAQIS: HOW WOULD YOU RATE THE ECONOMIC CONDITIONS IN IRAQ TODAY?



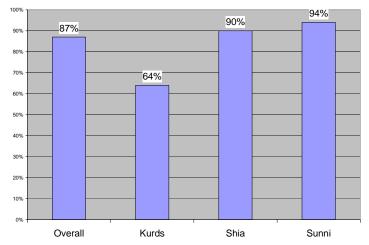
#### **QUESTION TO IRAQIS: HOW WOULD YOU RATE SECURITY CONDITIONS IN IRAQ TODAY?**



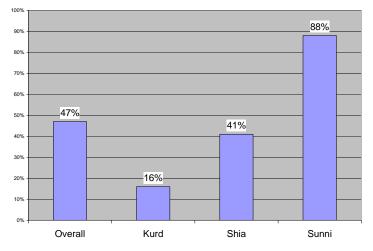
#### QUESTION TO IRAQIS: DO YOU THINK THE US GOVERNMENT PLANS TO HAVE PERMANENT MILITARY BASES IN IRAQ OR TO REMOVE ALL ITS MILITARY ONCE IRAQ IS STABILIZED? (cht shows those who feel the US plans permanent bases).



#### <u>OUESTION TO IRAQIS: DO YOU APPROVE THE GOVERNMENT ENDORSING A TIMELINE FOR US</u> <u>WITHDRAWAL? (chart shows those answering yes).</u>



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



iraq.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>3</sup> Gen. Raymond Odierno, "The Situation Room" program, *CNN*, February 28, 2007. Gerry J. Gilmore, "Baghdad security efforts seem to yield results",

<sup>4</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>5</sup> Alexandra Zavis, "Iraqi Insurgents Unleash Deadly Bombings, Attacks Despite U.S. Offensive," Associated Press, May 11, 2005. Paul Garwood, "Surge in U.S. Troop Deaths Raises Concerns That Insurgents Retargeting," Associated Press, May 24, 2005. Carol Williams, "Soldiers Get Extra Layer of Defense; Humvee crews are still not out of danger, but new protective plating provides a little more security on the hostile roadways of Iraq," Los Angeles Times, July 29, 2005. Richard Oppel Jr., Eric Schmitt, and Thom Shanker, "Baghdad Bombings Raise New Questions About US Strategy in Iraq," New York Times, September 17, 2005. 65 to 75 attacks per day. Bradley Graham, "Zarqawi 'Hijacked' Insurgency; US General Says Foreign Fighters Now Seen as Main Threat," Washington Post, September 28, 2005. 90 attacks per day. Edward Wong and Dexter Filkins, "Baghdad Quite As Vote Begins on Constitution," New York Times, October 15, 2005. 723 attacks in first week of October. November number is author's estimate based on Wolf Blitzer interview of US Ambassador in Baghdad, Zalmay Khalilzad, , "Insurgents Waging Propaganda War in Iraq; Four Christian Activists Being Held Hostage in Iraq; Fraud Scheme; Schwartzenegger Mulls Clemency for Williams; Australian to be Hanged in Singapore; The US is Attempting to Free Hostages in Iraq; Scaffolding Slams into Building," CNN, The Situation Room December 1, 2005. Richard Oppel Jr., "Monitor Group Says Team Will Review Voting Results," New York Times, December 30, 2005. January through April 2006 numbers are author's estimates. May 2006 estimate based on Measuring Stability and Security in Iraq May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 32-34. June–July 2006 numbers are author's estimates based on GAO-06-1094T: Stabilizing Iraq: An Assessment of the Security Situation, General Accounting Office, September 11, 2006, page 6. Walter Pincus, "Violence in Iraq Called Increasingly Complex," Washington Post, November 17, 2006 and Lt. Gen. Michael D. Maples, The Current Situation in Iraq and Afghanistan, Statement for the Record, Senate Armed Services Committee, 15 November 2006 provided numbers for May, September and October 2006. August 2006 is author's estimate. GAO-07-677, "Rebuilding Iraqi: Integrated Strategic Plan Needed to Help Restore Iraq's Oil and Electricity Sectors", General Accounting Office, May 2007, page 33.

<sup>6</sup> GAO-07-677, "Rebuilding Iraqi: Integrated Strategic Plan Needed to Help Restore Iraq's Oil and Electricity Sectors", General Accounting Office, May 2007, page 34.

<sup>7</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).

<sup>8</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>9</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/transcript.aspx?transcriptid=3973</u> Jim Michaels, "Under New Baghdad Plan, U.S. Is A Careful Referee", *USA Today*, June 27, 2007.

<sup>10</sup> "Six US soldiers killed in Iraq", Agence France Presse, April 1, 2007. 4 killed by roadside bomb. Ali Yusef, "Schoolgirls massacred, Shiites executed in Iraq", Agence France Presse, April 2, 2007. Steven R. Hurst, "Infant among 14 killed in Kirkuk suicide truck bombing", Associated Press Worldstream, April 2, 2007. 15 killed and 178 injured by suicide truck bomb. Ali Yussef, "Shiite workers executed outside Baghdad", Agence France Presse, April 2, 2007. 5 killed and 23 wounded by roadside bomb. "Car parked in garage explodes in western Baghdad", Associated Press Worldstream, April 2, 2007. 3 killed and 10 wounded by car bomb. Jennie Matthew, "Ten British, U.S. troops killed in Iraq", Agence France Presse, April 5, 2007. 5 killed by roadside bomb. Bassem al-Anbari, "Chlorine bomb kills 27 in Iraq", Agence France Presse, April 6, 2007. 27 killed and 30 wounded by suicide truck bomb. "Four US soldiers killed in Iraq bombing", Agence France Presse, April 8, 2007. 4 killed and 1 wounded by roadside bomb. Saad Abdul Kadir, "Truck bomb hits south of Baghdad; 4 US soldiers killed north of capital", Associated Press Worldstream, April 8, 2007. 15 killed and 26 injured by truck bomb. "6 more US soldiers die in Iraq", Associated Press Worldstream, April 8, 2007. 3 killed and 1 wounded by roadside bomb. "Car bomb kills 6 near Baghdad University", Associated Press Worldstream, April 10, 2007. 6 killed and 11 wounded by car bomb. Alexandra Zavis, "Female bomber kills 19 at Iraqi police station", Los Angeles Times, April, 11, 2007. 19 killed and 33 wounded by suicide bomber. Oliver Knox, "Rattled US denounces Baghdad parliament blast", Agence France Presse, April 12, 2007. 8 killed and 23 wounded by suicide bomber. Jay Deshmukh, "Suicide bomber kills eight in Iraq parliament", Agence France Presse, April 12, 2007. 10 killed and 26 wounded by suicide truck bomber. "Six Iraqis killed when bus home bombed", Agence France Presse, April 12, 2007. 6 killed and 21 injured by roadside bomb. Lauren Frayer, "Car bombs kill scores near sacred shrine and on major Baghdad bridge", Associated Press Worldstream, April 14, 2007. 42 killed and 168 wounded by car bomb. Sinan Salaheddin, "Iraq: Car bombs hit bus station in Karbala, bridge in Baghdad", Associated Press Worldstream, April 14, 2007. 10 killed and 15 injured by suicide car bomb. "Iraq death toll from Karbala bombing raises to 42", Agence France Presse, April 15, 2007. Lauren Frayer, "Bombs rock Shiite areas in Baghdad, killing at least 45, as Sadrists threaten to sink cabinet", Associated Press, April 15, 2007. 45 killed and 99 injured by 2 roadside bombs, 3 car bombs and one suicide bomb. "Insurgent attack kills 13 Iraqi troops", Agence France Presse, April 16, 2007. 3 killed and 6 wounded by car bomb. 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<sup>13</sup> Ibid.

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<sup>19</sup> "Iraq Situation Update", UN High Commissioner for Refugees, July 4, 2007.

<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. <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.

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

<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); 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,

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<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/).

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<sup>35</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.cpi.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>36</sup> Ibid. <sup>37</sup> Ibid.

<sup>38</sup> International News Safety Institute, "Iraq War Casualties," accessed at <u>http://www.newssafety.com/casualties/iraqcasualties.doc</u>, on January 10, 2007.
<sup>39</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.

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<sup>49</sup> "Iraq Pipeline Watch," Institute for the Analysis of Global Security, Accessed at: <u>http://www.iags.org/iraqpipelinewatch.htm</u>.

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<sup>3</sup> Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.

<sup>64</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>65</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>66</sup> GAO-06-1094T: Stabilizing Iraq: An Assessment of the Security Situation, General Accounting Office, September 11, 2006, page 15.

<sup>67</sup> GAO-06-1094T: Stabilizing Iraq: An Assessment of the Security Situation, General Accounting Office, September 11, 2006, page 15.

68 GAO-06-1094T: Stabilizing Iraq: An Assessment of the Security Situation, General Accounting Office, September 11, 2006, page 15.

69 Ibid., p. 36.

<sup>70</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>71</sup> Press Freedom Index 2006, compiled by "Reporters Without Borders", accessible at: http://www.rsf.org/rubrique.php3?id\_rubrique=639

<sup>72</sup> National Strategy for Victory in Iraq, National Security Council, November 2005, page 16.

<sup>73</sup> "Iraq's New Legislature," Washington Post, January 26, 2006.

<sup>74</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

<sup>75</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>76</sup> "Iraq Fact Sheet: Oil," Joint Staff & CPA, Unclassified. Provided to the author by CPA/DoD. As of December 11, 2003.

77 Ibid.

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<sup>80</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.

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

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

<sup>84</sup> "Iraq Fact Sheet: Oil," Joint Staff and CPA, May 25, 2004.

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<sup>86</sup> Draft Working Papers: Iraq Status," Department of State, October 6, 2004.

<sup>87</sup> Draft Working Papers: Iraq Status," Department of State, August 4, 2004.

<sup>88</sup> Draft Working Papers: Iraq Status," *Department of State*, October 6, 2004.
 <sup>89</sup> The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

90 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.

\*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.

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<sup>95</sup> "Reconstructing Iraq," International Crisis Group, Report, September 2, 2004, p. 16, footnote 157.

<sup>96</sup> "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/.

<sup>97</sup> Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2007, page 112-113.

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<sup>100</sup> GAO-07-308SP: "Securing, Stabilizing and Rebuilding Iraq", General Accounting Office, January 2007, p. 55
 <sup>101</sup> GAO-07-308SP: "Securing, Stabilizing and Rebuilding Iraq", General Accounting Office, January 2007, p. 60

<sup>102</sup> Robert A. Sunshine, Assistant Director, Congressional Budget Office, "Issues in Budgeting for Operations in Iraq and the War on Terrorism", testimony given before the Committee on the Budget, U.S. house of Representatives, January 18, 2007 <sup>103</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

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<sup>105</sup> James Glanz, "Despite Crushing Costs, Iraqi Cabinet Lets Big Subsidies Stand," *New York Times*, August 11, 2005.

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<sup>118</sup> Survey conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today. Embargoed for release March 19, 2007.

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<sup>121</sup> 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.

122 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, Divalah and Salah Al-Din) was carried out to provide additional precision with this group. The total sample thus was 1,150 Iraqi adults. The data were weighted to the following targets (Shia Arab, 55%, Sunni Arab 22%, Kurd 18%, other 5%) in order to properly represent the Iraqi ethnic/religious communities. The sample design was a multi-stage area probability sample conducted in all 18 Iraqi provinces including Baghdad. Urban and rural areas were proportionally represented. A 94% contact rate and 74% completion rate were achieved.

<sup>&</sup>lt;sup>91</sup> Country Report No. 05/294: Iraq: 2005 Article IV Consultation – Staff Report; Staff Supplement; Public Information Notice on the Executive Board Discussion; and Statement by the Executive Director for Iraq, International Monetary Fund, August 2005, p. 11.

<sup>&</sup>lt;sup>2</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>93</sup> Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. The average of megawatt hours and average hours of electricity per day reflect all the data available for the given month, and thus span multiple Weekly Status Reports. The average amount of electricity generated is derived from the average of megawatt hours. The statistics for September 2005 are based upon incomplete data and represent averages for approximately half of the month.