Six Days In June



A Geomat Study of the Buildup
To the Six Day
War
and the
Capture of East
Jerusalem

A Case Study by Justin Adams University of Michigan

Today's war is not a new war but part of an old war." King Hussein of Jordan, June 1967

The Arab world, convinced that the creation of Israel was nothing more then imperial B ritain displacing Arabs, never accepted the sovereignty of Israel, convincing themselves that the new nation would continue the imperial the B ritish spirit of imperialism and attempt to take more territory. Arab fears seemed to be justified after the Arab Israeli war of 1948, in which Israel attempted to take complete control of Jerusalem and gained significant new territory through the armistice signed at the conclusion of the war. While not harboring any malevolance towards the Jewish people, many Arab countries continued to harbor resentment at what they saw as the occupation of Arab land by Israel, and fear at future incursions on other Arab land. The Arab world continued to pressure Israel by restricting its airpspace and shipping options. Terrorist activity against Israel and Israeli retaliations both violated the armistice of 1949.

In 1956, with the military and political support of the B ritish and the French, Israel invaded the S Ima pennisuals in an attempt to capture the S are Constructed in the Prench, Israel invaded the S in a pennisual in an attempt to repute the S are Constructed in the Prench of the Prench, Israel invaded the S in a pennisual in an extempt to septime

In 1956, with the military and political support of the B ritish and the French, Israel invaded the S inai peninsula in an attempt to capture the S ucc C anal, recently nationalized by E gypt and now blocked to Israeli shipping. A fter significant military gains, the B ritish ended hostilities in November of 1956, with France and Israel following suit shortly after. A UN peacekeeping force was put in place on the peninsula, and in March of 1957, Israel withdrew its remaining troops from S inai.

Israel 💢	A rabs
Moshe Dayan	G amal A bdel Nasser
Yitzhak Rabin	K ing Hussein bin T alal
U ziel Narkiss	Hafez al-A ssad

1956	-Israel withdraws from the S inai Peninsula and is replaced by a UN peacekeeping force. E gypt reopens the S traits of T iran to Israeli shipping.
1957	
1958	
1959	
1960	
1961	-S yria secedes from E gypt.
1962	
1963	-National C ouncil of the Revolutionary C ommand, led by the B aath party, comes to power in S yria
1964	-Israel begins with drawing water from the Israel Water ${\mathbb C}$ arrier project for potable water and a griculture.
1965	-S yria begins the Headwater Diversion Plan, planning to divert the flow of the B anias S tream before it reached the S ea of G alilee, significantly impacting the water flow in the Israeli Water C arrier projectIsraeli D efense F orces directly attack the Headwater D iversion project, initiating border tensions and sporadic violent clashesS yria routinely shells Israel from locations in the G olan Heights.
1966	-S yrian President A min Hafiz is removed from power and replaced with a civilian B aath government

-E gypt and S yria agree to a military alliance -T he "S amu Incident," Israeli border patrol hit by mine on J ordanian border. Israel directs message to King Hussein declaring that Israel intends no violence towards J ordan. Israel attacks West B ank village of E s S amu. -B order skirmishes between Israel and S yria over the border at the G olan Heights result in the loss of six S yrian aircraft -E gypt ejects U N peacekeeping forces -E gypt closes the S traits of T iran to Israeli shipping -Israel executes pre-emptive air strike against E gyptian targets -Israel invades S inai Peninsula, G aza S trip, and West B ank -Israeli D efense Forces capture E ast J erusalem

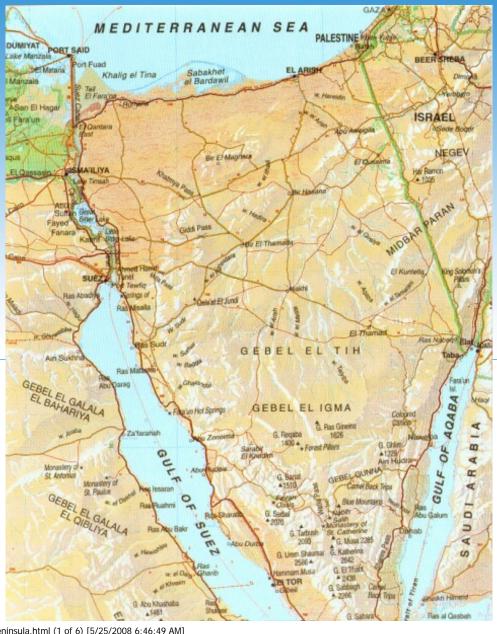
1967

References

The Sinai Peninsula

Despite large areas of arid desert, the S inai Peninsula is a diverse area of desert, wetland, and reefs. It boasts abundunt natural resources including oil and a bounty of diverse flora and fauna. Historically, it is home to S t. C atherine's Monastary, the oldest monastery in the world, located at the base of Mt. S inai, the biblical location where Moses received the ten commandments from G od.

Despite its natural oil resources, the primary strategic value lies in the peninsula's adjacence to the S uez C anal and the S traits of T iran, which allows access to the G ulf of A quba, both of which are critical shipping routes for Israel.

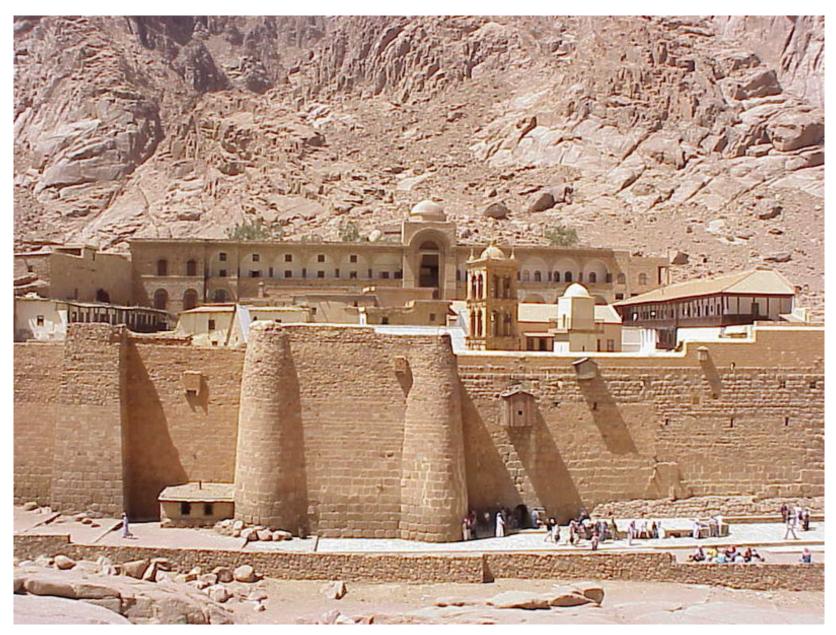




 $T\,he\,S$ inai $D\,esert$



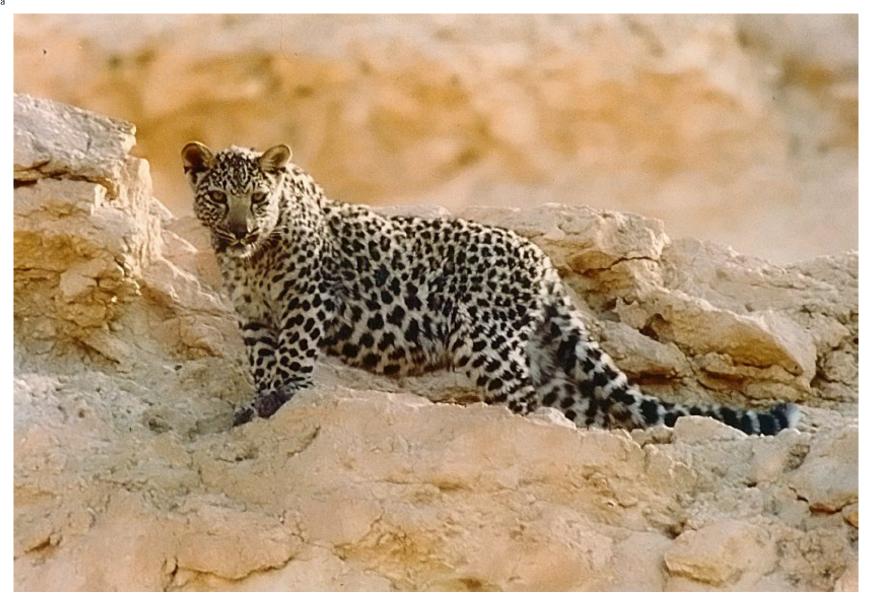
S t. C atherine's Monastary



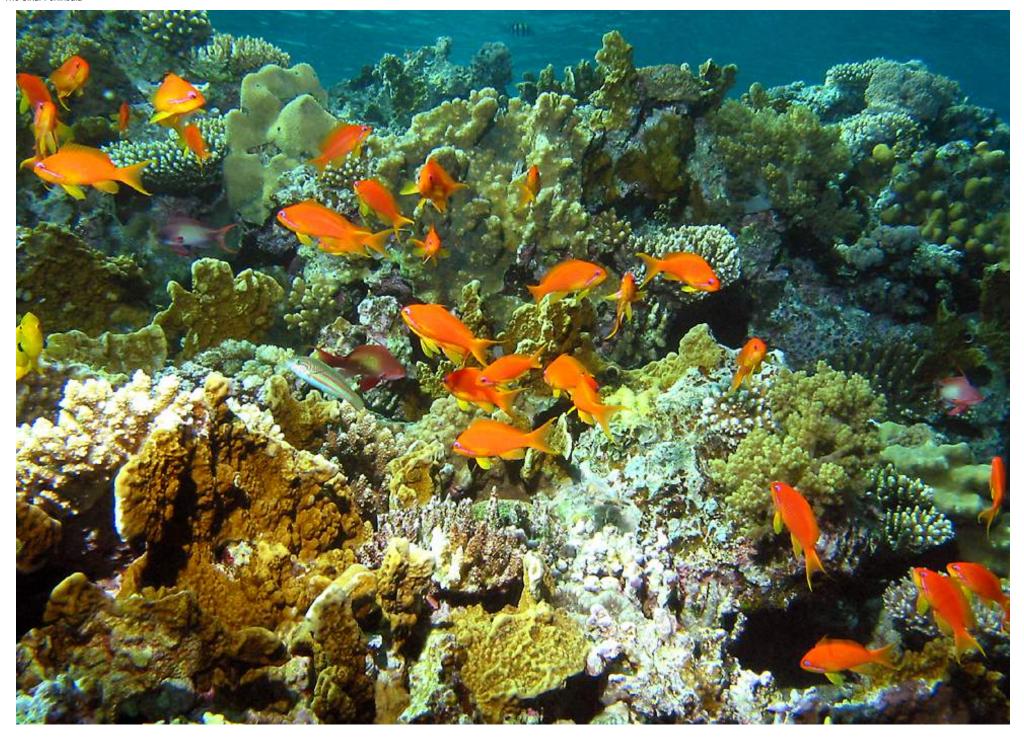
Four Line S nake



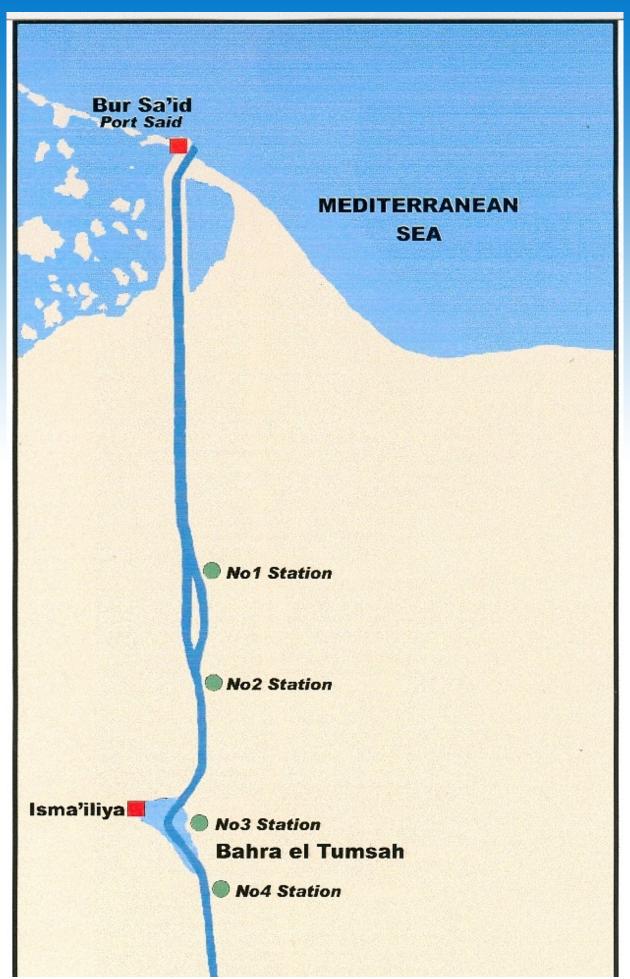
A Leopard prowling the mountainous area of the souther part of the peninsula

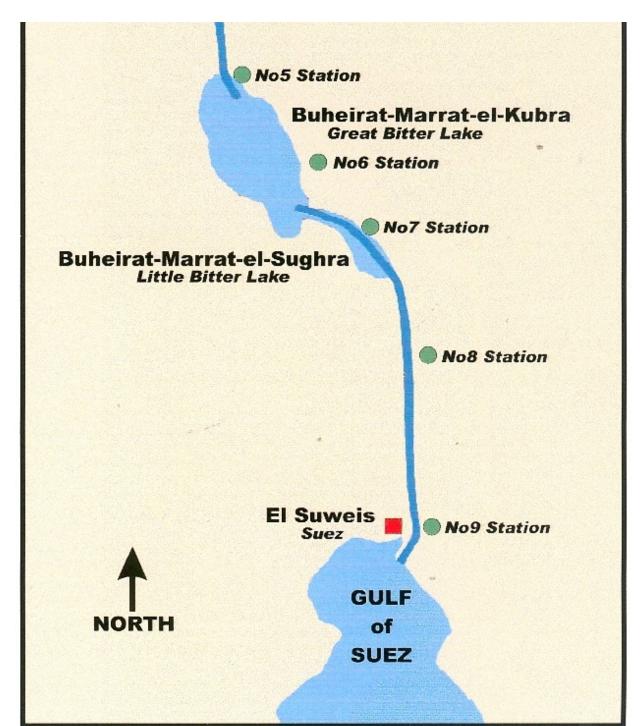


A coral reef off of the S inai Peninsula in the $\mbox{\it Red}\, S$ ea



A man-made canal in E gypt, the canal seperates E gypt and the S inai Peninsula and connects the Mediterranean to the Red S ea. 101 miles long and 984 ft. wide at its widest point, it is a critical two way shipping and travel route between E urope and A sia.









http://www-personal.umich.edu/~justadam/The%20Suez%20Canal.html (3 of 4) [5/25/2008 6:46:59 AM]







Defense Minister Moshe Dayan 1915-1981

"A long the S yria border there were no farms and no refugee camps -- there was only the S yrian army... the kibbutzim saw the good agricultural land... and they dreamed about it... T hey didn't even try to hide their greed for the land... We would send a tractor to plow some area where it wasn't possible to do anything, in the demilitarized area, and knew in advance that the S yrians would start to shoot. If they didn't shoot, we would tell the tractor to advance further, until in the end the S yrians would get annoyed and shoot. A nd then we would use artillery and later the air force also, and that's how it was." 1976

A lready a battle hardened by the end of his teens, Moshe D ayan gained his trademark eyepatch while fighting the Vichy French in S yria during WWII after a bullet struck his binoculars. D ayan's activities in the 1948 War of Independence began when he commanded the defense of J ewish settlements in the J ordan Valley. He later commanded the battalion that attacked the city of Lydda and helped halt E gyptian forces on the southern front. In A ugust 1948, he was appointed commander on the J erusalem front. In 1949, he participated in armistice talks with J ordanian officials at Rhodes. D ayan's military prowess allowed him to rise to the rank of chief of operations at G eneral Headquarters in 1952, and, in 1953, he was elected C hief of S taff of the armed forces³.

Dayan became C hief of S taff during a time of severe A rab belligerence. Despite the military armistice of 1949, the surrounding A rab nations remained hostile, using maritime blockades,

reinforcing an economic boycott, promoting political and propaganda warfare and supporting terrorism in Israel. Dayan insisted on strong retaliation operations. His view was that the Arabs saw terrorism as a stage of war, and the longer the terrorist attacks continued, the longer the Arabs had to build up their military strength. He wanted to force the Arabs into open battle before they gained full military power³. In 1957, Dayan led the Israeli Defense Forces in the Suez Canal incident.

In 1958, D ayan left the military for politics and became a member of the Israeli K nesset in 1959. In 1964, D ayan resigned as Minister of A griculture after an argument with then Prime Minister Levi E shkol. D ayan returned to E shkol's cabinet as D efense Minister in the days before the S ix D ay War and crafted Israel's war strategy along with Israeli C ommander Yitzhak Rabin. His popularity soared after the Israeli victories.

Dayan's popularity waned significantly after the 1973 Yom Kippur war in which Israel was caught completely by surprise. B lame fell largely on Dayan as Defense Minister and he resigned his post in 1974. In a surprising turnaround from his hawkish past, Dayan was a lead negotiator with E gypt during the Camp David Accords. Dayan died in 1981 after a two year battle with cancer.





C ommander Yitzhak Rabin 1922-1995

"Jerusalem is united, it will never be divided again." June 1995

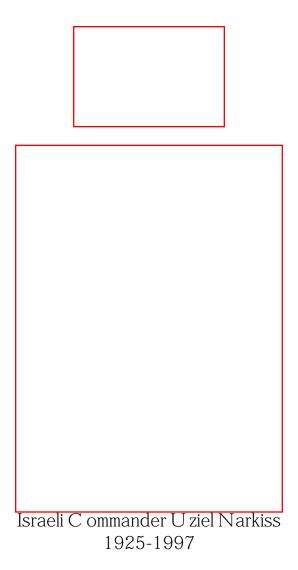
Joining the Israeli Defense Forces after their creation in 1948, Yitzhak Rabin rose to the rank of Major-G eneral at the age of 32. Rabin established the IDF training doctrine and the leadership style which became known by the command "follow me." In 1962 he was appointed C hief of the G eneral S taff and promoted to the rank of Lieutenant G eneral. He developed the IDF fighting doctrine - based on movement and surprise - which was employed during the S ix D ay War. B y 1967, he had risen to the position of commander of the Israeli Defense Forces.

In the tense waiting period between the A rab mobilization in May and the S ix D ay War, Rabin suffered a massive nervous breakdown, overwhelmed by the knowledge that a wrong decision on his part would allow the combined armies of 100 million A rab countrymen to strike and overwhelm his country of just 3 million citizens. However, Rabin recovered quickly and along with Moshe D ayan crafted a plan to strike at the A rab forces first, leading to "O peration F ocus," and the beginning of the war.

At the conclusion of the S ix Day War, Rabin retired his military post after a 26 year career. The next year, Rabin became Israel's representative ambassador to the United Nations. In 1973 he was

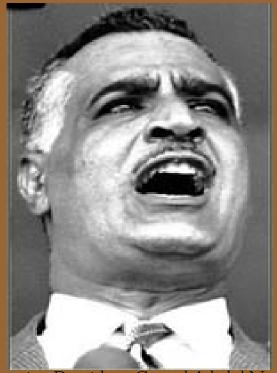
elected to the Israeli K nesset. In 1974 he became Prime Minister of Israel, however, he resigned the post after a series of minor scandels, including allowing the country to receive a shipment of F-16 fighter jets on the S abbath. In 1992, Rabin once again became Prime Minister, and in 1994, he was a signatory of the O slo Peace A ccords, seen as the most significant step towards peaceful relations since the C amp D avid A ccords. He was later awarded the Nobel Peace Prize, along with Yasser A rafat and S himon Peres for his efforts

relations since the C amp D avid A ccords. He was later awarded the Nobel Peace Prize, along with Yasser A rafat and S himon Peres for his efforts. On November 4, 1995, Rabin was assassinated by a right-wing Orthodox Jew who violently opposed the signing of the Oslo Peace Accords.



"What could I say? It was great. B ut what is great? Only a poet can put it into words - and I'm not a poet." U zi Narkiss describes touching the Western Wall after the capture of E ast Jerusalem.





E gyptian President G amal A bdel Nasser 1918-1970

"The A rab national aim is the elimination of Israel" May, 1965.

The second president of Egypt, Nasser, then a Lieutenant Colonel in the Egyptian army, helped lead the overthrow of King Farouk in 1952. In 1956, Nasser was elected president and helped guide through ratification a constitution that declared Egypt a single party "Socialist State" recognizing Islam as its official religion. A staunch anti-colonialist, Nasser like other Arabs saw Israel as nothing more then colonial intrusion on Arab land. Nasser was a believer in the concept of Pan-Arabism, or the unification of the Arab world under his sole leadership. He saw himself as an agressive reformer who yearned to modernize Egypt and cleanse it of the corruption that had plagued Egyptian politics of years past.

Nasser soon began to have conflicts with other A rab countries, especially S audi A rabia and J ordan, which opposed his aspirations to lead the A rab world. T here were multiple attempts by E gyptian intelligence to assassinate J ordan's K ing H ussein, and in 1962 E gypt intervened in Yemen against royalists backed by S audi A rabia. E xpecting an easy victory, E gyptian forces instead got bogged down in a guerilla war. Nasser responded by attempting to subvert S audi A rabia itself and by attacking supposed Yemeni royalist bases in S audi A rabia. T he attacks against J ordan and S audi A rabia caused a marked deterioration in U S -E gyptian relations and

also harmed Nasser's reputation in the A rab world¹.

In May of 1967, Nasser expelled UN peacekeepers from the S inai peninsula and announced a blockade of the S traits of T iran to Israel-bound shipping. The blockade sealed off the major Israeli port of E ilat and violated the armistice agreements that had followed the 1956 S inai war. These bold... moves provoked massive pro-Nasser street demonstrations in Arab capitals, and one after another Arab government endorsed Nasser's steps and put its military under direct E gyptian control. Open warfare had seemed a distant possibility before May, but now everything had changed. Nasser had engineered the Arab unity that he had judged necessary to confront Israel¹. As June approached, Nasser's rhetoric became increasingly agressive.

S hortly after the A rab defeat in the S ix D ay War, Nasser attempted to resign the presidency, but thousands of E gyptians marched in his support through C airo. F or the next three years, Nasser did his best to rebuild the E gyptian army with some success. His death in 1970 of a heart attack sent shock waves throughout the A rab world. In a stunning display of emotion, millions of E gyptians followed his funeral procession through the streets of C airo. Nasser remains a significant figure of A rab pride and nationalism to this day.





As-S ayyid Hussein I bin T alal, King of Jordan 1935-1999

"It was a little after 11 A.M. The Norwegian G eneral informed me that the Israeli Prime Minister had addressed an appeal to Jordan. Mr. E shkol had summarily announced that the Israeli offensive had started that morning, Monday June 5, with operations directed against the United Arab Republic, and then he added: "If you dont intervene, you will suffer no consequences." By that time we were already fighting in Jerusalem and our planes had just taken off to bomb Israeli airbases..." Memoirs of King Hussein

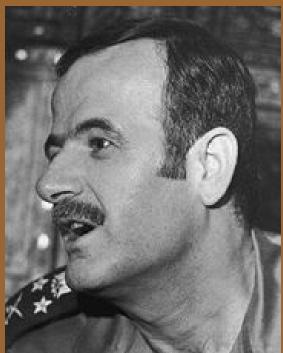
Hussein... was proclaimed King of the Hashemite Kingdom of Jordan on August 11, 1952. A Regency C ouncil was appointed until King Hussein's formal accession to the throne on May 2, 1953, when he assumed his constitutional powers after reaching the age of eighteen, according to the Islamic calendar². E ducated in the west, specifically in B ritain, Hussein suffered rejection throughout his reign from other A rab leaders for what they saw as Hussein's close connections with western influence. He was the survivor of a number of assassination attempts.

Despite intense Israeli attempts to convince Hussein to keep Jordan out of any war that might erupt, Hussein reluctantly allowed the wave of pan-Arab nationalism that was flourishing in the days before the S ix D ay War to influence his policy. In May of 1967, Jordan signed a mutual defense treaty with E gypt. A fter the Israeli air strikes on E gyptian targets on June 5, Hussein received what he believed to be information about a victorious E gyptian defense and counterattack, and initiated the Jordanian troops.

A fter the S ix D ay War, King Hussein played a central role in creating UNS C Resolution 242 which

King Hussein
calls for Israel to withdraw from all A rab lands occupied after the S ix D ay War in exchange for peaceful co- existance with its Middle E astern neighbors. T he resolution remains a central part of today's peace negotiations. He remained a central figure in the peace process from that day, and was seen as a stabilizing figure in many other Middle E astern conflicts.
In 1998, King Hussein was diagnosed with non-Hodgkins lymphoma cancer. Despite agressive treatment in the United States, he passed away in February of 1999 to the great bereavement of his subjects.



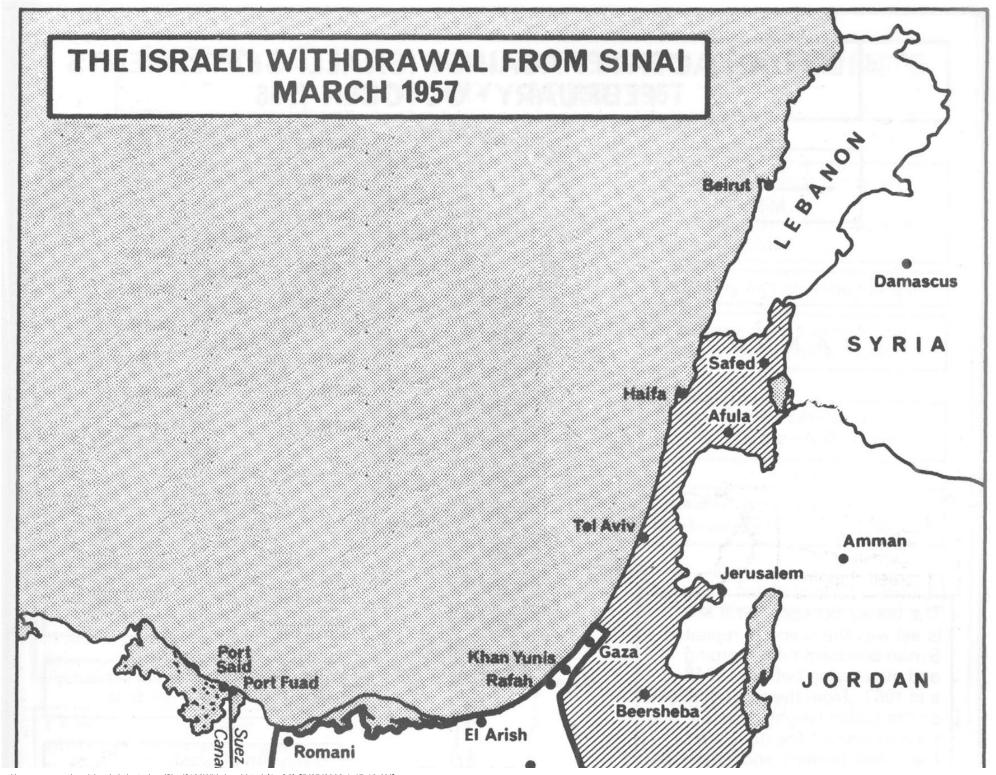


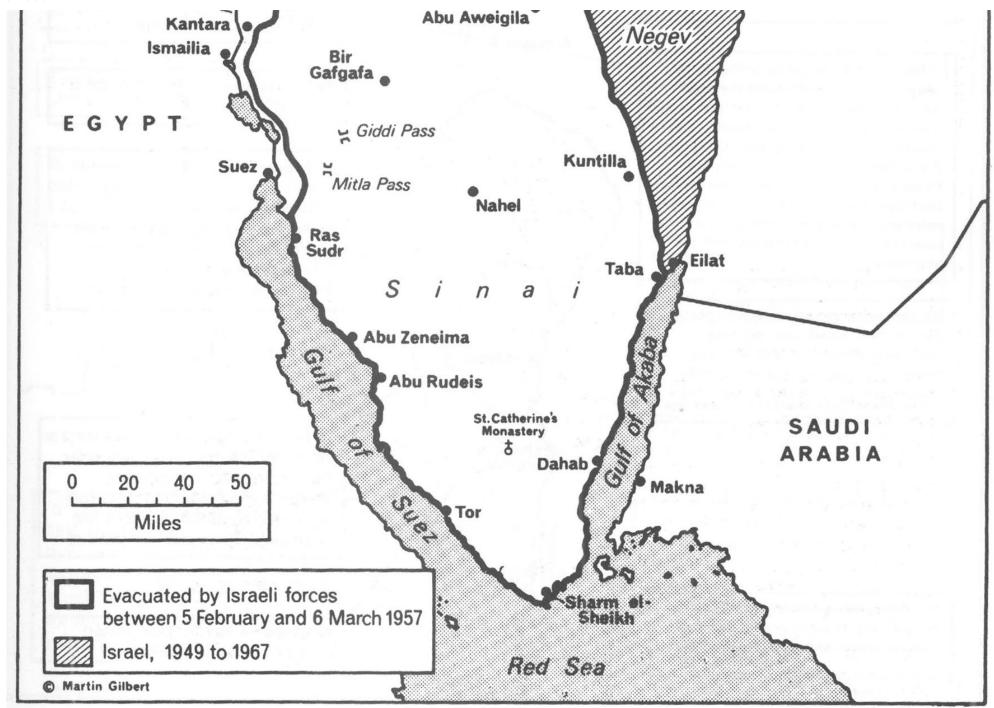
S yrian G eneral S ecretary Hafez al-A ssad 1930-2000

"O ur forces are now entirely ready not only to repulse the aggression, but to initiate the act of liberation itself, and to explode the Zionist presence in the A rab homeland. The S yrian A rmy, with its finger on the trigger, is united... I, as a military man, believe that the time has come to enter into a battle of annihilation." May 1967

A member of the B aath A rab S ocialist Party, A ssad began his military career in the A ir Force, training as a fighter pilot in the former S oviet U nion. He was discharged from the military in 1961 due to his outspoken stand against the S yrian cessation from E gypt. He was one of the primary leaders of the resistance movement that eventually established the B aath regime in 1963, becoming G eneral S ecretary in 1966 after the overthrow of President A min Hafiz. D uring the S ix D ay War, A ssad was quick to align S yria with E gyptian President Nasser against Israel. However, after the breakout of the war on J une 5, A ssad ordered his military to take a cautious approach, and shell Israeli territory from behind S yrian borders.

A fter the disgrace of the performance of the S yrian military during the S ix D ay War, internal strife within the government forced A ssad to quickly, though peacefully, purge the B aath party of political dissonents. In 1973, A ssad joined E gypt in attacking Israel during the Yom K ippur war. A lthough A ssad's stance towards Israel became less harsh in the nineties, he never formally recognized Israel as a country or acknowledged its right to exist. Hafez al-A ssad died of a heart attack in 2000, and was succeeded by his son B ashar al-A ssad who is the current president of S yria.

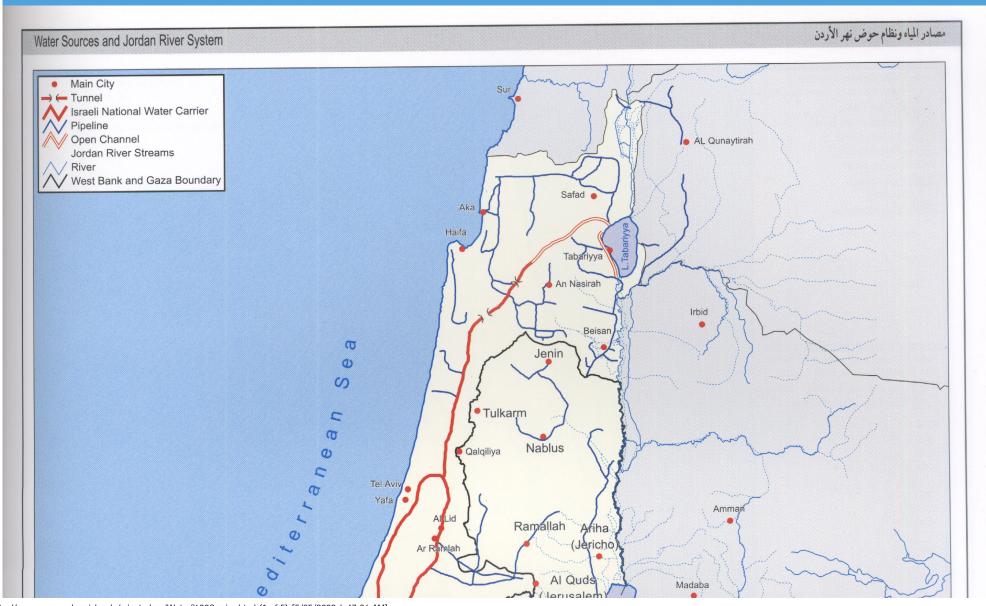


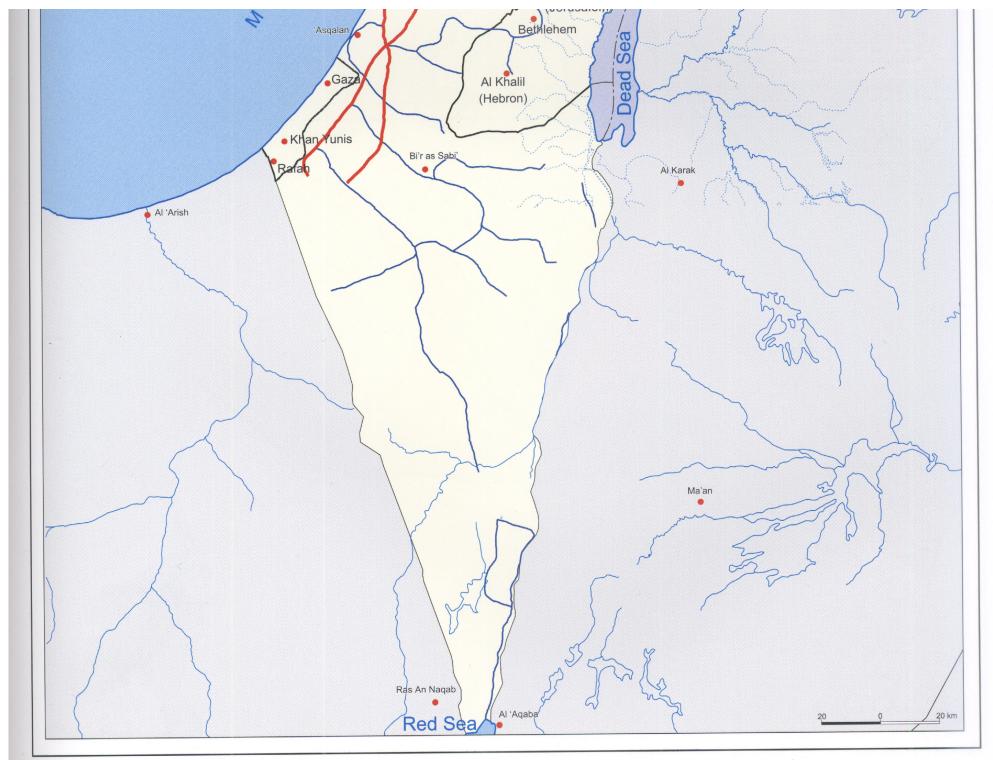


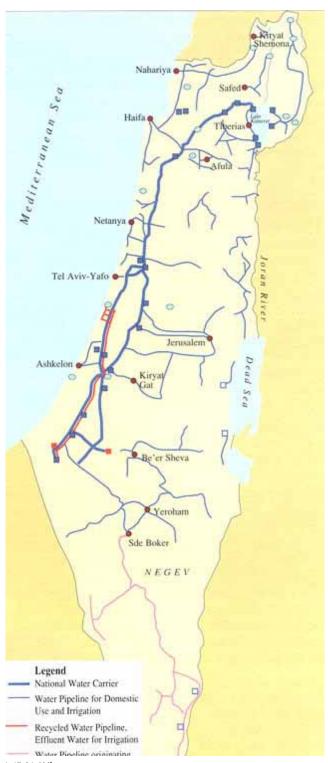
Water Carrier

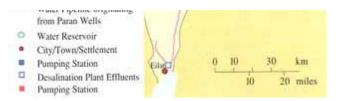
In 1964, Israel completed its National Water C arrier, a series of canals and pipelines to transport water from the relatively water-rich northern part of the country to the much dryer southern regions. This project promised to allow increased population growth and immigration, and also to spur industrial and agricultural development, and was therefore strenuously opposed by the Arab countries 1 .

S yria, by now led by a B a'athist regime hostile to Nasser, took the lead in demanding A rab action to destroy the Israeli water project... Nasser, however, did not believe at the time that the A rabs were unified enough to defeat Israel, and he chose to defer a confrontation until what he saw as a more propitious moment 1 .











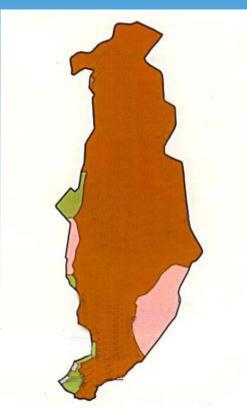
http://www-personal.umich.edu/~justadam/Water%20Carrier.html (4 of 5) [5/25/2008 6:47:36 AM]

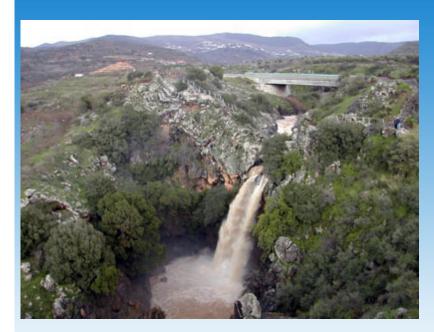


The Golan Heights

A large volcanic plateu bordering Israel, S yria,
Lebanon, and Jordan, the G olan Heights is comprised of
a wealth of arable land and an abundance of streams
and rivers that flow into the S ea of G alilee and
together contributes nearly fifteen percent of Israel's
water supply throught the National Water C arrier.







LAND USE

Arable land (supporting cereals) Irrigated farming (vegetables and fruits)

Rough grazing/nomadic herding

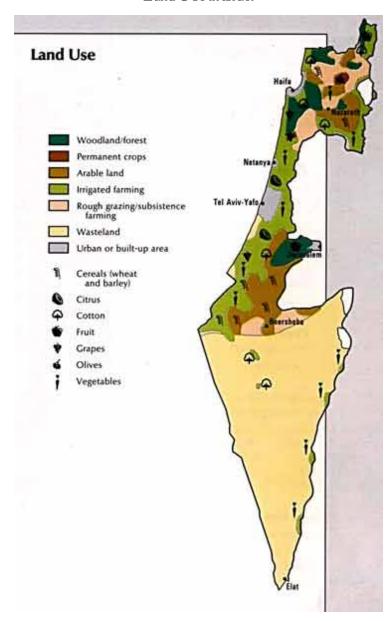
Urban or built-up area

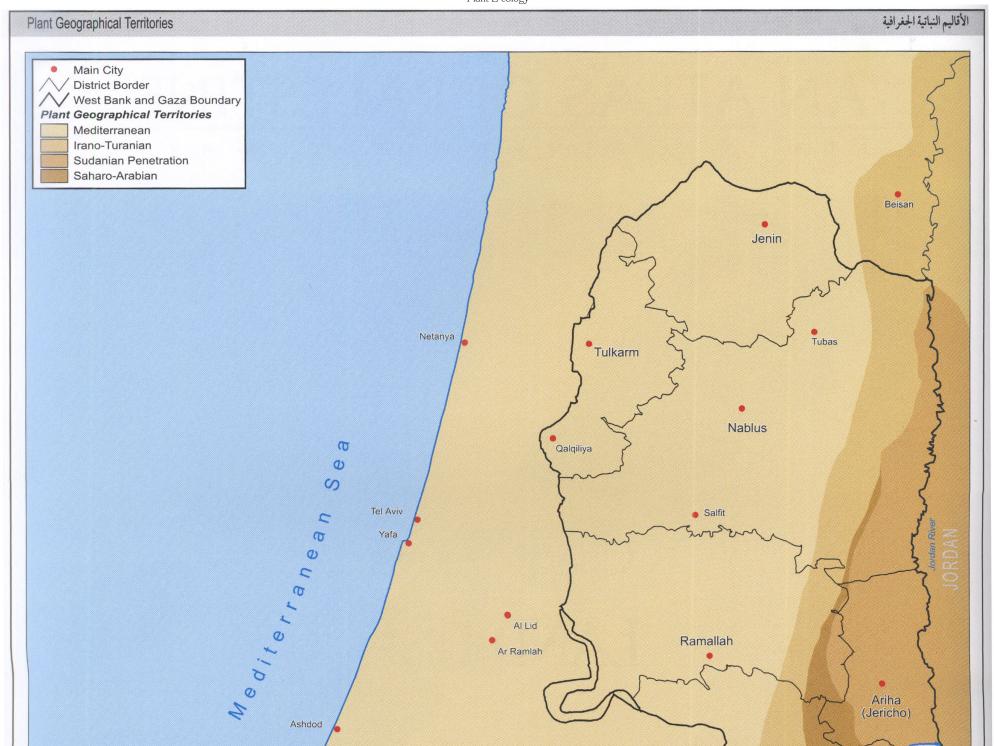
The Golan Heights

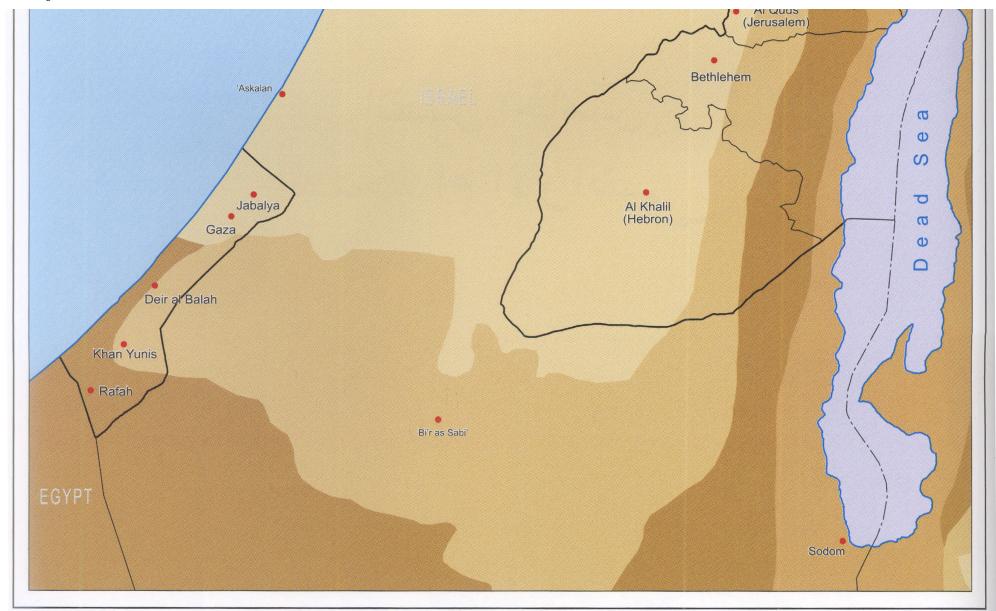


The abundant farming available within and along the G olan Heights had attracted Israeli farmers, unable to produce crops in the arid south (referred to as "T he Wastelands"), for some time.

Land U se in Israel







Panoramic Views





T ensions between Israel and S yria began after routine shelling by S yria of Israel from positions within the G olan Heights. In A pril 1967, a full scale incident between Israel and S yria breaks out after S yria repeatedly aims rocket fire at an Israeli tractor attempting to plow in the demilaterized zone. During the skirmish, S yria lost six MIG -21 fighters and D assault Mirage III fighter aircraft from the Israeli A ir F orce strafed the S yrian capital of D amascus.

1967 Timeline Leading up to the Six Day War

January 1967

February 1967

March 1967

April 1967

-D ogfights between Israel and S yria after border incidents at the G olan Heights. Following an attack on the Israeli Water carrier at the water pump at K ibbutz Misgav A m, Israeli Prime Minister and D efense Minister Levi E shkol resolved that after the next act of belligerence, Israel would position armored tractors deep into the demilitarized zones, wait to be hit, and then fire back 1. E nusing skirmishes led to a dogfight over the G olan Heights resulting in the loss of six S yrian aircraft and Israeli A ir F orces strafing the S yrian capital.

May 1967

-E gyptian President Nasser declares "T he armies of E gypt, Jordan, S yria and Lebanon are poised on the borders of Israel to face the challenge, while standing behind us are the armies of Iraq, A lgeria, K uwait, S udan and the whole A rab nation. T his act will astound the world. T oday they will know that the A rabs are arranged for battle, the critical hour has arrived. We have reached the stage of serious action and not declarations." -E gypt expels UN peacekeeping forces from the S inai Peninsula. -E gypt closes the S traits of T iran to Israeli shipping.

June 1967

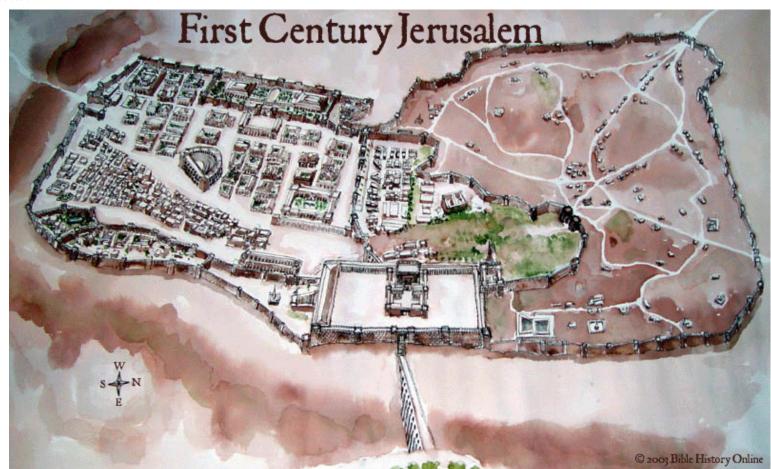
- -Israel Pre-emptively strikes E gypt in "○ peration Focus."
- -E gypt retreats from S inai Peninsula. -Israeli D efene Forces Paratroopers advance and capture E ast J erusalem.



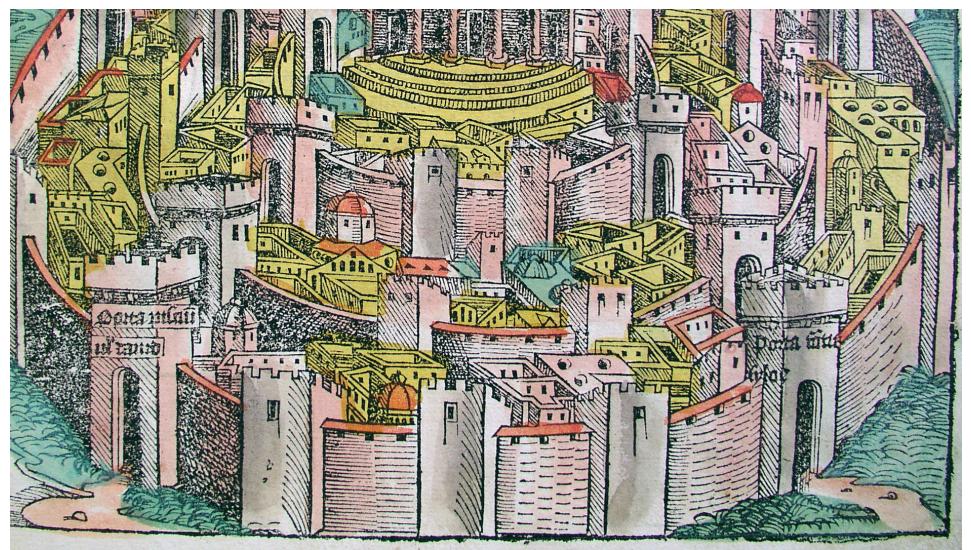
Modern day Jerusalem from Mt. of Olives

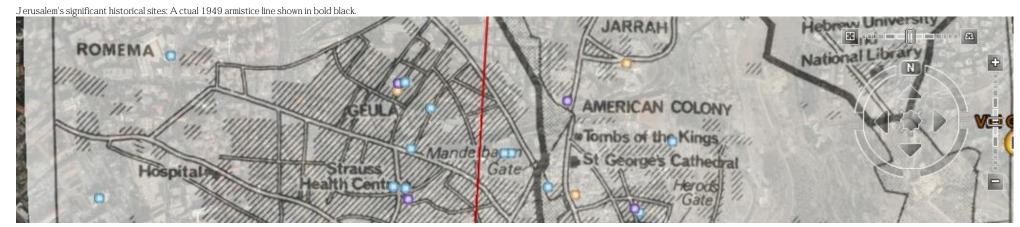
Jerusalem, located in the Judaen mountains between the Mediterranean S ea and the northern tip of the Dead S ea is one of the oldest cities in the world. The city is the holiest in all of Judaism, the third holiest city of Islam, and a site of great significance for C hristianity. The walled area of Jerusalem, or the "Old City," constituted the entire city until the mid-nineteenth century, around the same time that its four traditional quarters were designated the Armenian, C hristian, Jewish, and Muslim. Despite the small area of the Old City (.35 sq. miles), it is the home of several of the most important religious sites for the three western faiths; Judaism's Temple Mount and the Western Wall, C hristianity's C hurch of the Holy S epulchre, and Islam's D ome of the Rock and al-A qsa Mosque.

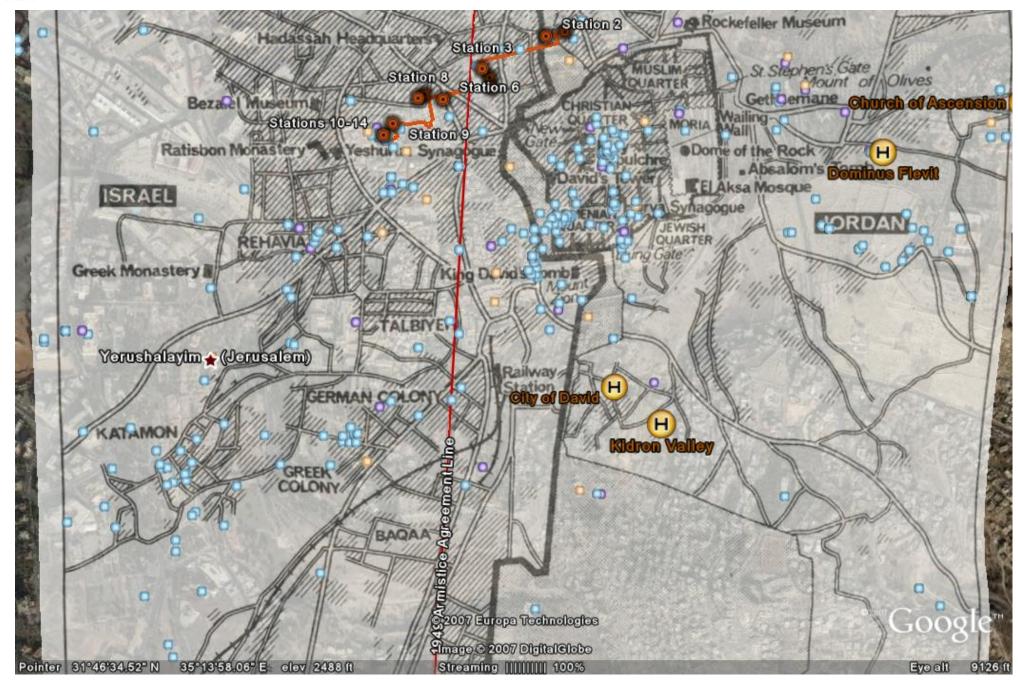
First C entury J erusalem











Under the Mandate of Palestine, the city of Jerusalem was to remain in the control of a special "international regime" controlled by the United Nations. This plan was never fully implemented and the city was the source of vicious fighting during the 1949 A rab-Israeli War. The resulting armistice led to the dividing line between West and E ast Jerusalem; the west controlled by Israel, and the east controlled by the Jordanian ruled West B ank. A fter the war, access to the easter part of the city and its holy sites was cut off to Israelis by the Jordanian government, and extremely limited access was granted to visitors of E ast Jerusalem's holy C hristian sites.

References

 2 B.O.C. (2001). *The office of King Hussein I of Jordan*. Retrieved November 21, 2007 from http://www.kinghussein.gov.jo/office.html

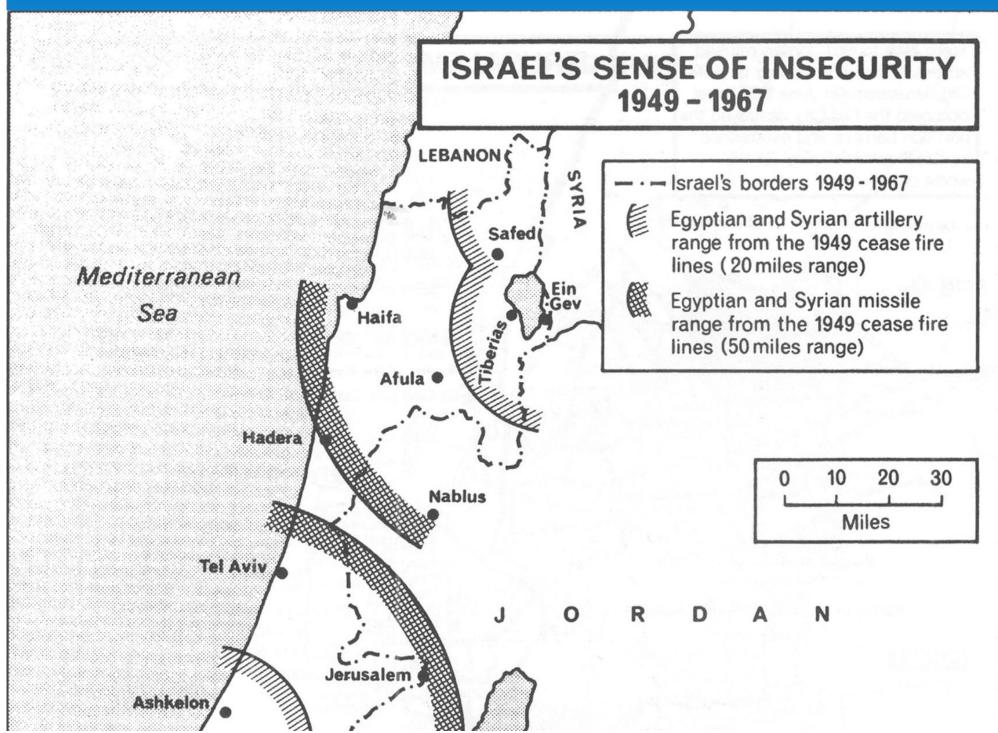
 $^1{\rm C}$ A ME RA . (2007). The S ix D ay War: C auses and consequences. Retrieved November 21, 2007 from http://www.sixdaywar.org

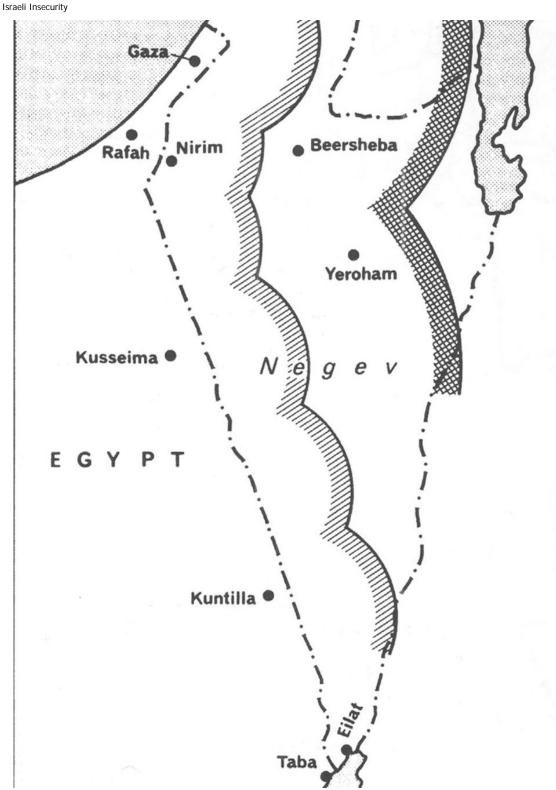
C ashman, G.F. (1998). A defender of Jerusalem. Retrieved November 23, 2007 from http://info.jpost.com/1998/S upplements/30years/narkiss.html

G ilbert, M. (1993). A tlas of the A rab-Israeli conflict. New York: Oxford University Press.

Narkiss, U. (1983). *The liberation of Jerusalem*. London: Vallentine, Mitchell and Company Limited.

In the Spring of 1967, Israel had good reason to worry. The entire nation was well within Artillery and Missile range of its hostile neighbors, and if Jordan chose to enter the war, a massive push by Jordanian troops could split the country in two and separate reinforcements from moving throughout the country. On the eve of war, Israel was outnumbered by over 2:1.

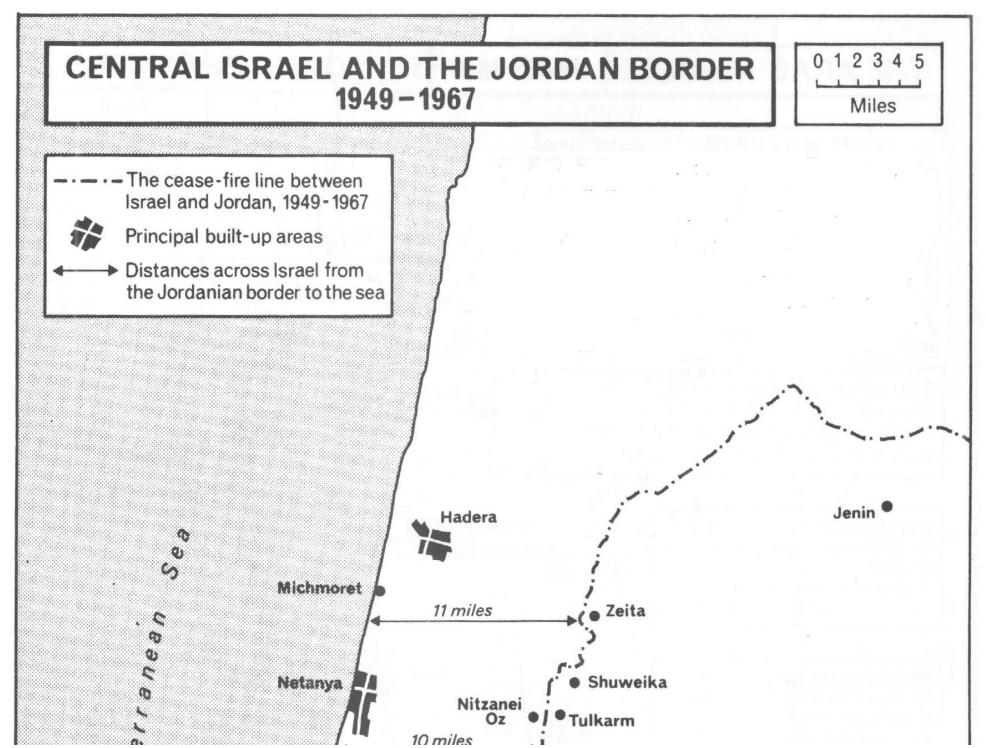


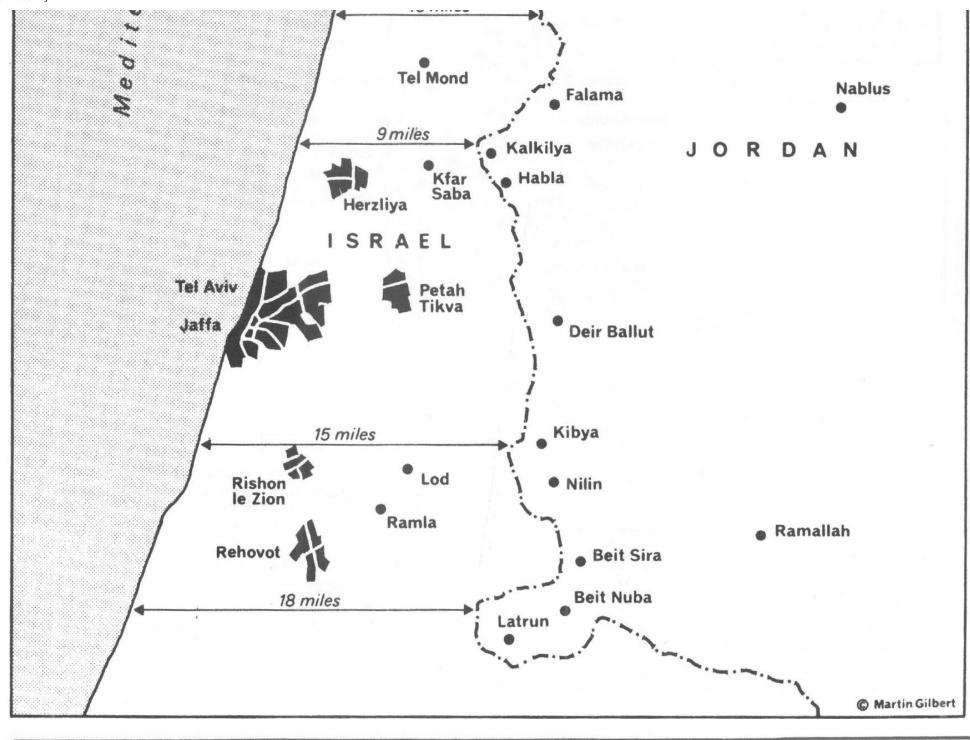


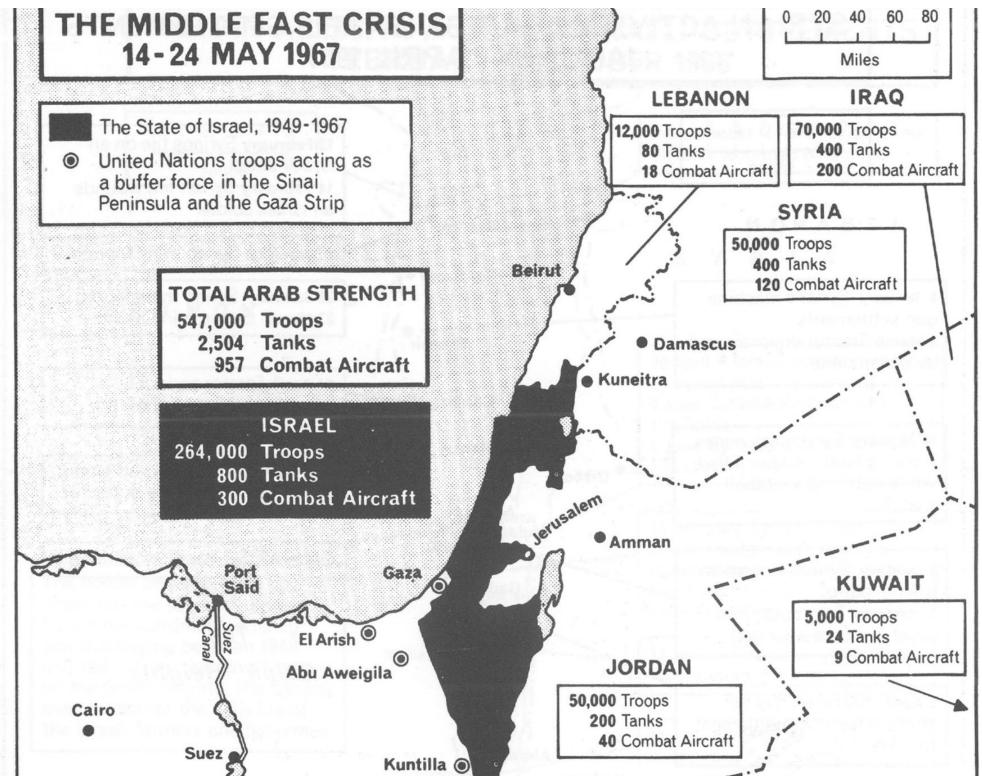
The Arab national aim is the elimination of Israel'

Dead Sea

> PRESIDENT NASSER OF EGYPT TO PRESIDENT AREF OF IRAQ, 25 MAY 1965







S

978 Indians

795 Canadians

579 Yugoslavs

530 Swedes

430 Brazilians

61 Norwegians

ALGERIA

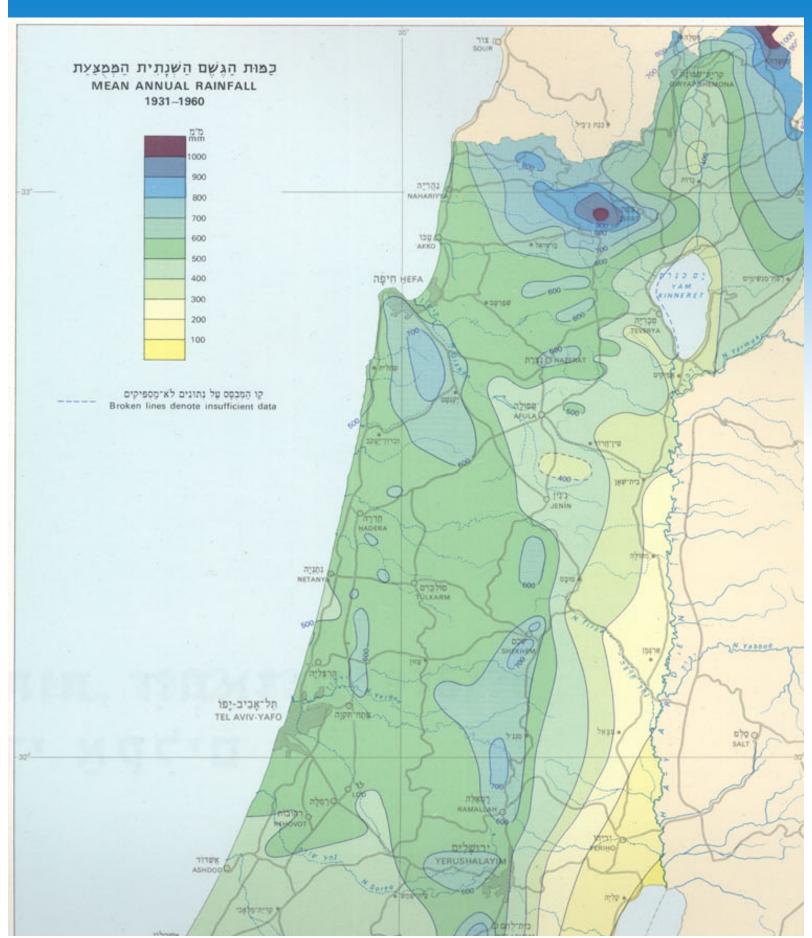
60,000 Troops

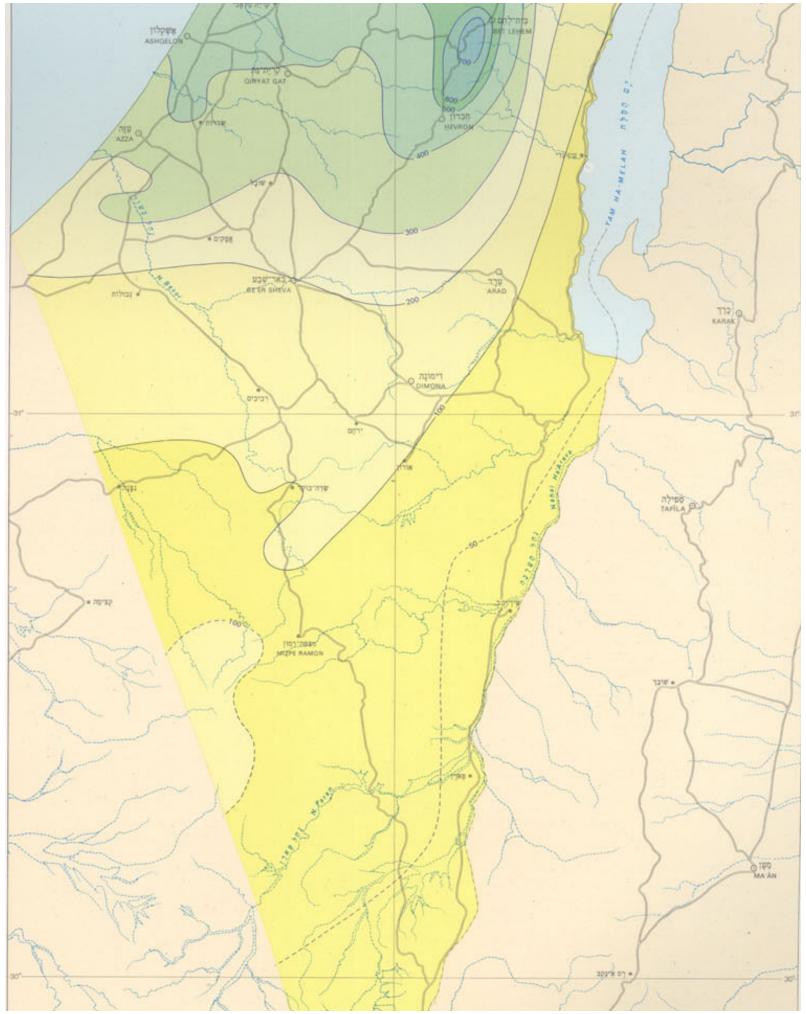
400 Tanks

100 Combat Aircraft

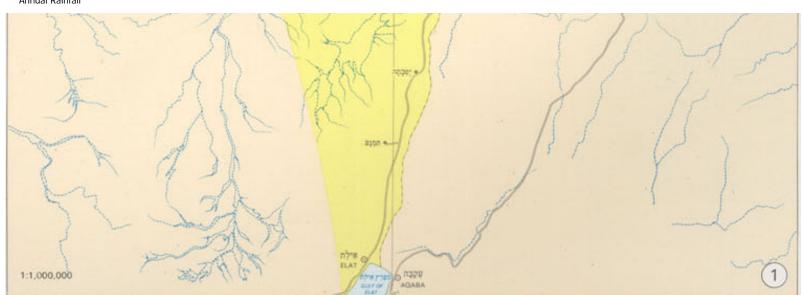
Martin Gilbert

Annual Rainfall of the Middle East





 $http://www-personal.umich.edu/\sim justadam/Annual\%20 Rainfall.html~(2~of~3)~[5/25/2008~6:48:27~AM]$



Six Day War Timeline

June 1, 1967 -Newly apointed Defense Minister Moshe Dayan summons Chief of Staff Yitzhak Rabin and Southern Command B rigadier G eneral Yeshayahu G avish to present plans to attack and defend against E gypt.

June 2, 1967 - Jordan calls up reserve officers.

June 3, 1967

June 4, 1967

June 5, 1967

-At 7:45 a.m. Israel pre-emptively strikes E gyptian Air Forces during "Operation Focus"

-B attle of A bu-A geila on the S inai Peninsula. E gyptian forces are defeated and the E gyptian Army is ordered to retreat from the peninsula.

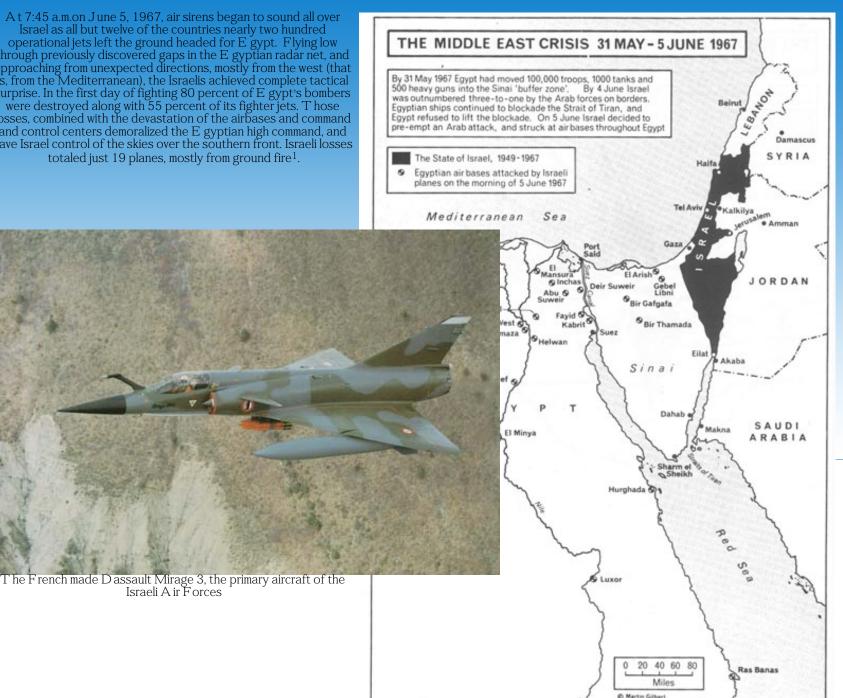
-Jordanian troops begin moving into the area around Jerusalem and occupy the Government House.

June 6, 1967 -Israeli troops continue their push through the S inai Peninsula -B attle of Ammunition Hill

June 7, 1967 Israeli Defense Force Paratroopers capture E ast Jerusalem from Jordanian troops.

Operation Focus

At 7:45 a.m.on June 5, 1967, air sirens began to sound all over Israel as all but twelve of the countries nearly two hundred operational jets left the ground headed for E gypt. Flying low through previously discovered gaps in the E gyptian radar net, and approaching from unexpected directions, mostly from the west (that is, from the Mediterranean), the Israelis achieved complete tactical surprise. In the first day of fighting 80 percent of E gypt's bombers were destroyed along with 55 percent of its fighter jets. Those losses, combined with the devastation of the airbases and command and control centers demoralized the E gyptian high command, and gave Israel control of the skies over the southern front. Israeli losses totaled just 19 planes, mostly from ground fire¹.



Israeli A ir Forces



The S oviet made Mig-21 Fishbed, the primary fighter aircraft of the E gyptian Air Force.



The S oviet made TU-16 "B adger" B ombers, the primary bomber aircraft of the E gyptian Air Force.



Uzi Narkiss, Moshe Dayan, and Yitzhak Rabin approach the Western Wall

On July 7, 1967, at 8:30 a.m., Israeli Defense Force paratroopers launched a three-pronged assault on Jerusalem from the hills surrounding the city taken from the Jordanians in the previous two days of fighting. Israeli Colonel Motta Gurled his battallion into the Old City through St. Stephen's Gate where they met little resistance. Climbing to the Temple Mount, the holiest site in Judaism, Gurradioed a message to Israeli commanders stating "The Temple Mount is in our hands."

Watch Footage of Paratroopers Entering the City