

T.C.
BAŞBAKANLIK



GÜNEYDOĞU ANADOLU PROJESİ
BÖLGE KALKINMA İDARESİ BAŞKANLIĞI

TARIM ÜRÜNLERİ PAZARLAMASI VE
BİTKİ DESENİ PLANLAMASI İLE
PAZARLAMA VE BİTKİ DESENİ PLANLAMASI
ÇALIŞMASININ ENTEGRASYONU

IV. CİLT

Ek 5A - 5B



TIPAS Tarım - Turizm - İnşaat
Pazarlama ve Ticaret A.Ş.
Ankara - Turkey



AFC Agriculture and Food
International Consulting GmbH
Bonn - Germany

GAP

GÜNEYDOĞU ANADOLU PROJESİ
BÖLGE KALKINMA İDARESİ BAŞKANLIĞI

TARIM ÜRÜNLERİ PAZARLAMASI VE
BİTKİ DESENİ PLANLAMASI İLE
PAZARLAMA VE BİTKİ DESENİ PLANLAMASI
ÇALIŞMASININ ENTEGRASYONU

T. C. BAŞBAKANLIK GAP BÖLGE KALKINMA İDARESİ BAŞKANLIĞI DOKÜMANTASYON MERKEZİ	
YER NO	16-A
DEMİRBAŞ NO	4897

IV. CİLT

Ek 5A - 5B

AĞUSTOS 1992 • ANKARA

T. C.
BAŞBAKANLIK
GAP

BÖLGE KALKINMA İDARESİ BAŞKANLIĞI
DOKÜMANTASYON MERKEZİ

No : 1656



UZMAN LİSTESİ

Çalışma Yöneticileri

Prof Dr. W. Henrichsmeyer, Bonn Üniversitesi-Bonn

Prof Dr. H. Kasnakoglu, Orta Doğu Teknik Üniversitesi-Ankara

Uzmanlar

Prof Dr. A.H. Akder, Orta Doğu Teknik Üniversitesi-Ankara

Y. Aydos, Toprak Uzmanı ve Kartograf-Ankara

Dr. M. Beyribey, Ankara Üniversitesi-Ankara

Dr. E. Çakmak, Bilkent Üniversitesi-Ankara

K. Çaprazlı, Bonn Üniversitesi-Bonn

W. Cellarius, Pazarlama Uzmanı-Hollanda

Dr. F. Christoph, Teknik Üniversite-Darmstadt

Prof. Dr. N. Erk, Çukurova Üniversitesi-Adana

Prof. Dr. O. Erkan, Çukurova Üniversitesi-Adana

Prof. Dr. M. Fisunoğlu, Çukurova Üniversitesi-Adana

Dr. M. Güler, Agronomist-Ankara

Prof. Dr. O. Gürsoy, Çukurova Üniversitesi-Adana

Prof. Dr. J. Henze, Bonn Üniversitesi-Bonn

Dr. L. Kersten, Pazar Araştırma Enstitüsü-Braunschweig

Dr. E. Krebs, AFC and Bonn Üniversitesi-Bonn

K. Müller, Bonn Üniversitesi-Bonn

H. Zielenski, Sulama Uzmanı-Almanya

CİLT I

YÖNETİCİ ÖZETİ

1. Çalışmanın Amaçları
2. Temel Modelleme Yaklaşımı
3. Geçmişte Erişilen ve Yeni Durum
 - 3.1 Türk Tarım Ürünlerinin Uluslararası Ticareti
 - 3.2 GAP Bölgesinde ve Türkiye'de Tarımsal Üretim
4. GAP Sulama Projeleri
5. Dünya Pazarlarındaki Gelişmeler
 - 5.1 "Dünya Ticaret Modeli"nin Özellikleri
 - 5.2 Dünya Pazarları Senaryoları
 - 5.3 Model Sonuçları
 - 5.4 Türkiye Açısından Değerlendirme
6. GAP Bölgesi ve Türkiye'de Tarımsal Üretim Gelişimi
 - 6.1 GAP Bölgesi ve Türkiye Tarımsal Sektör Modelinin Özellikleri
 - 6.2 TURGAP Senaryoları
 - 6.3 Model Sonuçları ve Türkiye Açısından Değerlendirilmesi
 - 6.3.1 2010 Yılı Temel Projeksiyonu
 - 6.3.2 TURGAP Senaryoları
7. Pazarlama
 - 7.1 Pazarlama Sistemleri ve Stratejileri
 - 7.2 Pazarlama Altyapısı
8. Sonuçlar, Öneriler ve İleri Bakış

CİLT II

GAP BÖLGESİ, TÜRKİYE VE DÜNYADA TARIM -TEMEL VERİLER-

1. GİRİŞ

1.1 Çalışmanın Amacı

1.1.1 Tarım Ürünleri Pazarlama Araştırması

1.1.2 Ürün Desenin Planlaması

1.1.3 Tarımsal Pazarlama ve Ürün Deseni Çalışmalarının
Bütünleştirilmesi

1.2 İncelemenin Kavram ve Yöntemsel Yaklaşımı

1.2.1 Birbirine Bağımlılık

1.2.2 Pozitif Yaklaşım

1.2.3 Modellerin Canlı Tutulması

1.2.4 Modeller

2. DÜNYA TÜRKİYE VE GAP BÖLGESİNDE TARIM SEKTÖRÜ

2.1 Dünya Tarım Pazarlarının Gelişimi

2.1.1 Dünya Pazarlarındaki Gelişmelerin Genel Çizgileri

2.1.2 Türk Tarım Ürünlerinin Dış Ticareti

2.2 GAP Bölgesi ve Türkiye'de Tarımın Gelişimi

2.2.1 Tarımın Gelişimi

2.2.2 Nüfus ve İşgücü

2.2.3 Mekanisasyon

2.2.4 Tarımsal Üretim Değeri

2.2.5 Toprak Kullanımı

2.2.6 GAP Bölgesinde Hayvan Üretimi

2.3 Güney Doğu Anadolu Projesi ve GAP Bölgesinde Sulama Altyapısı

2.3.1 Genel Bakış

2.3.2 İklim

2.3.3 Su Kaynakları

2.3.4 DSİ Tarafından Önerilen Su Kaynaklarını Geliştirme Planları

2.3.5 GAP Bölgesinde Toprak Yapısı

2.3.6 Kuru ve Sulu Alanlar İçin Planlanan Gelişmeler

3. TARIMSAL PAZARLAMA: ANALİZ VE ÖNERİLER

- 3.1 Varolan Tarımsal Pazarlama Sistemleri ve Pazarlama Altyapısı
 - 3.1.1 Genel Özellikler
 - 3.1.2 Hububat ve Baklagiller
 - 3.1.3 Pamuk
 - 3.1.4 Yağlı Tohumlar ve Ürünleri
 - 3.1.5 Meyve, Fındık ve Sebze
 - 3.1.6 Süt Ürünleri
 - 3.1.7 Canlı Hayvanlar ve Et
 - 3.1.8 Kümes Hayvanları ve Yumurta
- 3.2 Varolan Tarımsal İşleme Endüstrisi
 - 3.2.1 Genel Bilgi
 - 3.2.2 Hammadde Temini
 - 3.2.3 Ürün Dağıtımı
 - 3.2.4 İşleme Endüstrisinin Mali Fizibilitesi
- 3.3 Pazarlama Sistemleri ve Stratejileri İçin Sonuç ve Öneriler
 - 3.3.1 Model Hesaplarının Sonuçları
 - 3.3.2 Pazarlama Sistemleri ve Stratejileri İçin Genel Öneriler
 - 3.3.3 Hububat ve Bakliyat Pazarlama Sistemleri ve Stratejileri
 - 3.3.4 Pamuk İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.5 Yağlı Tohumlar İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.6 Meyve Sebzeler İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.7 Süt Ürünleri İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.8 Çiftlik Hayvanları ve Yumurta İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.9 Kümes Hayvanları ve Yumurta İçin Pazarlama Sistemleri ve Stratejileri
 - 3.3.10 Balık İçin Pazarlama Sistemleri ve Stratejileri

3.3.11 Şeker İçin Pazarlama Sistemleri ve Stratejileri
Üzerine Öneriler

3.4 Pazarlama Altyapısı

- 3.4.1 Giriş
- 3.4.2 Tahıl ve Bakliyat İçin Pazarlama Altyapısı
- 3.4.3 Pamuk İçin Pazarlama Altyapısı
- 3.4.4 Yağlı Tohumlar İçin Pazarlama Altyapısı
- 3.4.5 Meyve ve Sebze İçin Pazarlama Altyapısı
- 3.4.6 Süt İçin Pazarlama Altyapısı
- 3.4.7 Canlı Hayvanlar ve Et İçin Pazarlama Altyapısı
- 3.4.8 Tavukçulukta Pazarlama Altyapısı
- 3.4.9 Balık İçin Pazarlama Altyapısı
- 3.4.10 Şeker İçin Pazarlama Altyapısı

EK 3A: GAP BÖLGESİNDE PAZARLAMA ORGANİZASYONU, İŞLEME VE

PAZARLAMA YÖNTEMLERİ

İçindekiler

- 3A.1 Hububat
- 3A.2 Yağlı Tohumlar
- 3A.3 Bakliyat
- 3A.4 Yaz Sebzeleri
- 3A.5 Pamuk
- 3A.6 Bahçe Ürünleri
- 3A.7 Hayvansal Ürünler

	Sayfa
4. DÜNYA TİCARET MODELİ	1
4.1 Dünya Ticaret Modelinin Teorik Kavramları	1
4.1.1 Giriş	1
4.1.2 WTM Modelinin Temel Özellikleri	1
4.1.3 Bölgesel Farklılaşma	3
4.1.4 Ürün Farklılaşması	4
4.1.5 Modelin Yapısı	7
4.2 Dünya Ticaret Modelinin Tanımı	14
4.2.1 İstatistiksel Veriler	15
4.2.2 Esneklikler	16
4.2.3 Politika Varsayımları	18
4.2.4 Eğilimlerdeki Gelişme	19
4.3 Dünya Ticaret Modelinin Veri Tabanı	20
4.4 Dünya Ticaret Modelinin Sınaması ve İnce Ayarı	22
4.4.1 Model Yapısının Planı	23
4.4.2 Veri Tabanı Sisteminin Kurulması	23
4.4.3 Model Simulasyonları	27
4.5 Senaryolar ve Modelin İşleyişi	28
4.5.1 Geri-plan: Uluslararası Tarım Politikaları	28
4.5.2 Temel Senaryo	31
4.5.3 DÜNYA-1 Senaryosu: GATT Tam Liberalizasyon	42
4.5.4 DÜNYA-2 Senaryosu: GATT Kısmi Liberalizasyon	48
4.5.5 DÜNYA-3 Senaryosu: Eski Doğu Bloku Ülkelerinin Tarım Sektöründe Köklü Değişiklikler	48

4.6	Dünya Ticaret Modelinin Sonuçları	56
4.6.1	Temel Senaryo	56
4.6.1.1	Dünya Pazarlarındaki Fiyat Gelişmeleri	56
4.6.1.2	Arz, Talep ve Net Ticaretteki Gelişmeler	60
4.6.2	Dünya-1 Senaryosu: GATT Tam Liberalizasyon	73
4.6.2.1	Dünya Pazarlarındaki Fiyat Gelişmeleri	73
4.6.2.2	Arz, Talep ve Net Ticaretteki Gelişmeler	76
4.6.3	Dünya-2 Senaryosu: GATT Kısmi Liberalizasyon	81
4.6.3.1	Dünya Pazarlarındaki Fiyat Gelişmeleri	82
4.6.3.2	Arz, Talep ve Net Ticaretteki Gelişmeler	82
4.6.4	Dünya-3 Senaryosu: Eski Doğu Bloku Ülkelerinin Tarım Sektöründe Köklü Değişiklikler	86
4.6.4.1	Dünya Pazarlarındaki Fiyat Gelişmeleri	86
4.6.4.2	Arz, Talep ve Net Ticaretteki Gelişmeler	89
4.6.5	Sonuç	93
5.	ÜRÜN DESENİ PLANLAMA ÇALIŞMASI	95
5.1	GAP ve Türkiye Bölgesel Tarım Sektörü Modelinin (TURGAP) Yapısı ve Yöntemi	95
5.1.1	Giriş	95
5.1.2	Türkiye İçin Hazırlanmış Ürün Deseni Modellerinin Değerlendirmesi	97
5.1.3	TURGAP'ın Temel Yapısı	98
5.1.4	Modelin Temel Varsayımları	100

5.1.4.1	Amaç Fonksiyonu	102
5.1.4.2	Ürün Kullanımı	106
5.1.5	Üretim ve Faktör Arzı Aktiviteleri	107
5.1.5.1	Üretim Teknolojisi Matrisi	107
5.1.5.2	Faktör Arzı Aktiviteleri	107
5.1.5.3	Hayvansal Üretim	108
5.1.6	Mekansal Ayrıştırma	112
5.2	TURGAP'in Cebirsel İfadesi	114
5.2.1	Endeks Kümesi	114
5.2.2	Değişken Listesi	116
5.2.3	Parametre Listesi	117
5.2.4	Denklemler Listesi	117
5.2.5	Denklemler	118
5.3	Veriler, Kalibrasyon ve Geçerlilik	122
5.3.1	Veri Kaynakları	122
5.3.2	TURGAP Veri Tabanına İşlemler Açısından Bakış	122
5.3.3	TURGAP'in Geçerli Kılınması	124
5.4	TURGAP Projeksiyonları	124
5.4.1	Giriş	124
5.4.2	Temel Projeksiyonların Sonuçları	127
5.4.2.1	Refah	127
5.4.2.2	Üretim Değeri	128
5.4.2.3	Uluslararası Ticaret	130
5.4.2.4	Faktör Kullanımı ve Faktör Fiyatları	131
5.4.2.5	Türkiye ve GAP'ta Pazar Dengeleri	136
5.4.2.6	Üretici Fiyatları	138

GAP Pazarlama ve Ürün Deseni Çalışması
İçindekiler

5.4.3	Proje ve İdari Birim Düzeyinde Projeksiyonlar	145
5.4.3.1	Ürün Deseni ve Toprak Kullanım Yoğunluğu	145
5.4.3.2	GAP'ta Toprak Değerleri	172
5.4.3.3	İdari Bölgelere göre Ürün Deseni	175
5.4.4	Projelerin Sulamaya İlişkin Teknik Değerlendirilmesi	199
5.4.4.1	2010 Yılı Temel Projeksiyonu	199
5.4.4.2	Azaltılmış Ep Değerleri İle 2010 Yılı Temel Projeksiyonu	200
5.4.4.3	Azaltılmış Sulanan Alan ile 2010 Yılı Temel Projeksiyonları	200
5.4.4.4	Model Sonuçlarının 1995, 2000 ve 2005 Yılları İçin Değerlendirilmesi	202
5.4.4.5	Sulamaya İlişkin Öneriler	203
5.4.5	TURGAP Senaryoları	204
5.4.5.1	Giriş	204
5.4.5.2	Dışsal Talep Senaryosu	207
5.4.5.3	İç Talep Senaryosu	207
5.4.5.4	Düşük Proje Etkinliği ve Sulanabilir Arazi Senaryoları	209
5.4.5.5	Taşıma Maliyetsiz Senaryo	209
6.	SONUÇ, ÖNERİLER VE İLERİ BAKIŞ	214

EK 5 A: SULAMAYA İLİŞKİN VERİLERİN TAHMİNİ

5A.1	Giriş	1
5A.2	Referans Ürün Evapotranspiration'un (ET _o) Hesaplanması	1
5A.3	Bitkisel Ürünlerin Su Gereksinimlerinin Hesaplanması (ET _c)	3
5A.4	Net Sulama Gereksiniminin Hesaplanması (I _n)	4
5A.5	Net Sulama Gereksiniminin Tahmini (V _i)	9

5A.6	Ürün Deseni Modelinin Sulamaya İlişkin Girdi Verileri	11
5A.7	Sulama Açığına İlişkin Verim Faktörleri	13
	5A.7a Temel Kavramlar	13
	5A.7b Verime Duyarlılık Faktörlerinin Uygulanması	14
5A.8	Su Bedelleri	18

EK 5 B: TURGAP SİMULASYON SONUÇLARI

1995 Yılı Temel Senaryosu
2000 Yılı Temel Senaryosu
2005 Yılı Temel Senaryosu
2010 Yılı Temel Senaryosu
2010 Yılı Taşıma Maliyeti Olmayan Temel Senaryosu
Düşük Proje Etkinliği Varsayımlı Senaryo
Sulanabilir Alanların Umulduğundan Daha Az Olması
GATT Müzakerelerinin Olumlu Gerçekleşme Senaryosu
Nüfus ve Gelirin Alternatif Büyüme Oranları
1995 Yılı Temel Senaryosu
1995 Yılı Temel Senaryosu

CİLT V

EK A, B, ve C

EK A : WTM BİLGİSAYAR PROGRAMI

Ek A1 : Bilgisayar Programı - Ana Model

Ek A2 : Bilgisayar Programı - Meyve ve Sebzeler Modeli

EK B : WTM VERİ TABANI

Ek B1 : Temel Yıl Verileri (1987) - Ana Model

Ek B2 : Temel Yıl Verileri (Ortalama 1985 - 1987) - Meyve ve Sebzeler

Ek B3 : Arz Esneklikleri - Ana Model

Ek B4 : İhracat Arz Esneklikleri - Meyve ve Sebzeler

Ek B5 : Talep Esneklikleri - Ana Model

Ek B6 : İthalat Talep Esneklikleri - Meyve ve Sebzeler

Ek B7 : Fiyat Aktarım ve Stok Esneklikleri

Ek B8 : Politika Verileri - Ana Model

Ek B9 : Politika Verileri - Meyve ve Sebzeler

Ek B10 : Eğilim Verileri - Ana Model

Ek B11 : Eğilim Verileri - Meyve ve Sebzeler

EK C : WTM MODEL SONUÇLARI

CİLT VI

EK D, E ve F

EK D : TURGAP BİLGİSAYAR PROGRAMI

EK E : TURGAP VERİ TABANI

Ek E1 : Aylık Toprak Katsayıları

Ek E2 : Aylık İşgücü Katsayıları (Saat / Dekar)

Ek E3 : Aylık Makina Katsayıları (Saat / Dekar)

Ek E4 : Tohum Katsayıları (Kg / Dekar)

Ek E5 : Gübre Katsayıları (Etkili Madde / Kg / Dekar)

Ek E6 : Su Katsayıları (mm)

Ek E7 : Verim Katsayıları (Kg / Dekar)

Ek E8 : Yan Ürün Katsayıları (Kg / Dekar)

Ek E9 : Sulama Verileri

Ek E10 : GAP Dışı Türkiye İçin Model Verileri Girdi-Çıktı Katsayıları

Ek E11 : GAP Dışı Türkiye İçin Model Verileri Temel Yıl İçin Üretim Alanı ve Fiyatları

Ek E12 : GAP Dışı Türkiye İçin Model Verileri Dış Ticaret

Ek E13 : GAP Dışı Türkiye İçin Model Verileri Kaynak Kullanılabilirliği ve Fiyatlar

EK F : TURGAP MODEL SONUÇLARI (YIL 2010 - TEMEL)

EK 5A

SULAMAYA İLİŞKİN VERİLERİN TAHMİNİ

E5 A : SULAMAYA İLİŞKİN VERİLERİN TAHMİNİ

	Sayfa
5A.1 Giriş	1
5A.2 Referans Ürün Evapotranspiration'un (ET _o) Hesaplanması	1
5A.3 Bitkisel Ürünlerin Su Gereksinimlerinin Hesaplanması (ET _c)	3
5A.4 Net Sulama Gereksiniminin Hesaplanması (In)	4
5A.5 Net Sulama Gereksiniminin Tahmini (Vi)	9
5A.6 Ürün Deseni Modelinin Sulamaya İlişkin Girdi Verileri	11
5A.7 Sulama Açığına İlişkin Verim Faktörleri	13
5A.7a Temel Kavramlar	13
5A.7b Verime Duyarlılık Faktörlerinin Uygulanması	14
5A.8 Su Bedelleri	18

Tablolar Listesi

	Sayfa
5A.1: Sulama Proje Alanlarındaki Meteoroloji İstasyonları	2
5A.2: Referans Ürün Evapotranspiration (ET _o) ve Etkili Yağış (Pe)	3
5A.3a: Kuzey GAP Projeleri İçin Mevsimlik Net Sulama Gereksinimi	6
5A.3b: Güney Gap Projeleri İçin Mevsimlik Net Sulama Gereksinimi	7
5A.3c: Güney Gap Projeleri İçin Mevsimlik Net Sulama Gereksinimi	8
5A.3d: Çok Yıllık Bitkiler (Ağaçlar) İçin Yıllık Net Sulama Gereksinimi	9
5A.4: Girdi Verilerin Özeti	12
5A.5: Görelî Su Arzı	12
5A.6a: Sulama Açığına İlişkin Verim Faktörleri, Kuzeyde (yalnız Haziran-Temmuz arası)	16
5A.6b: Sulama Açığına İlişkin Verim Faktörleri, Günyede (yalnız Haziran-Temmuz arası)	17
5A.7: Su Bedelleri (1988 Fiyatları)	18

5A SULAMAYA İLİŞKİN VERİLERİN TAHMİNİ

5A.1 Giriş

Değişik projelerde yetiştirilmesi olası bitkilerin sulama suyu gereksinimi, bitki deseni modelinin kullandığı değişkenler arasındadır. Burada uygulanan yöntem temelde FAO'nun 24 No'lu, "Drenaj ve Sulama Çalışması"yla aynıdır. Bu bakımdan uygulanan aşmalar aşağıda verilmiştir:

- Referans bitki evapotranspiration'ın (ET_o) hesaplanması.
- Bitkilerin su gereksinimlerinin (ET_c) hesaplanması.
- Net sulama gereksiniminin (I_n) hesaplanması.
- Sulama suyu gereksiniminin (V_i) tahmini.

İlke olarak GAP Master Plandaki 17 Proje için hesaplamalar tek tek yapıldı. Ancak her projenin özgün ürün ve/ya da iklim verileri bulunmadığından, bazı projeler birleştirildi, böylelikle her ürün için 12 sonuç (esas ekim tarihi) ve ilaveten, alternatif ekim tarihleri olabileceği göz önüne alınarak, bir dizi değişik sonuç elde edildi.

5A.2 Referans Ürün Evapotranspiration'un (ET_o) Hesaplanması

1970'li yılların ortalarından bu yana bitkilerin su gereksinimi tahminlerinde FAO yönteminin uygulandığı bilinmektedir. Bu yöntem uluslararası bir standarttır ve tüm dünyada sulama geliştirme ve yönetim projelerinde uygulanmaktadır.

İklimin bitkilerin su gereksinimi üzerine olan etkisi referans ürün evapotranspiration (ET_o) sayısı ile verilmektedir. (ET_o)'nun tanımı aynı yükseklikte aktif olarak büyüyen yeşil otla kaplı, tamamen gölgeli ve su kısıtı olmayan 8'e 10 cm boyutlarındaki bir yüzeyden ölçülen "evapotranspiration" hızıdır. FAO elde bulunan veri türlerine göre dört ölçüm yöntemi önermektedir. Kesinlik açısından, FAO tarafından yeniden düzenlenen Penman yöntemi en üst sırada yer alırken, yine FAO tarafından yeniden düzenlenen Blaney-Criddle en alt sırada yer almaktadır. Ancak bazı koşullar altında Yeniden Düzenlemiş Penman yönteminin sonuçları olduğundan yüksek gösterebildiği anlaşılmıştır. Mayıs 1990'dan bu yana FAO, Penman-Monteith yöntemini en başarılı dekleme birleşimi olarak önermektedir (FAO Bitkisel Su Gereksinim Hesaplama Yöntemleri Uzman Danışmalık Raporu, Mayıs

1990, Roma). Penman-Monteith yöntemi için gerekli olan veriler : ısı, nem, rüzgar ve güneş ışığıdır. Bu verileri elde etmek için 17 sulama projesi için en yakın meteoroloji istasyonları saptandı (Tablo 5a.1). Ancak her istasyon her dört parametreyi de ölçmediğinden, eksikler en yakındaki diğer istasyondan alındı.

TABLO 5A.1: Sulama Proje Alanlarındaki Meteoroloji İstasyonları

Sulama Projesi	Kod	Isı	Güneş Işığı Nem, Rüzgar	Yağış
KUZEY-GAP				
Siverek-Hilvan	N1	Siverek	Siverek	Siverek
Adıyaman-Kahta	N2a	Adıyaman	Adıyaman	Kahta
Adıyaman-Göksu-Araban	N2b	Adıyaman	Adıyaman	Kahta
Dicle Sağ Yaka	N3	Diyarbakır	Diyarbakır	Diyarbakır
Dicle Sağ Yaka Pompa.	N3	Diyarbakır	Diyarbakır	Diyarbakır
Garzan	N4a	Batman	Batman	Kurtalan, Beçiri
Batman Sağ Yaka	N4b	Batman	Batman	Batman
Batman Sol Yaka	N4b	Batman	Batman	Batman
Batman-Silvan	N4c	Batman	Batman	Batman
GÜNEY-GAP				
Bozova Pomp.	S7	Şanlıurfa	Şanlıurfa	Bozova
Gaziantep	S9	Gaziantep	Gaziantep	Nizip
Silopi	S11	Cizre	Cizre	Cizre
Nusaybin-Cizre-İdil	S10	Nusaybin, Cizre	Nusaybin, Cizre	Nusaybin, Cizre
Urfa-Harran	S5	Şanlıurfa	Şanlıurfa	Şanlıurfa
Mardin-Ceylanpınar	S6	Ceylanpınar	Ceylanpınar	C.pınar, Kızıltepe
Aşama	S6	Ceylanpınar	Ceylanpınar	C.pınar, Kızıltepe
Mardin-Ceylanpınar	S6	Ceylanpınar	Ceylanpınar	C.pınar, Kızıltepe
Aşama	S6	Ceylanpınar	Ceylanpınar	C.pınar, Kızıltepe
Suruç-Baziki	S8	Birecik	Birecik	Yaylak

Kaynak: GAP Proje Sahasının Meteorolojik Etüdü, DMI, Ankara, 1990

ETo hesaplamaları Penman-Monteith yöntemini içeren FAO-CROPWAT, 5.6. Mart 1991, programı ile yapıldı. Değişik projelerin ETo sonuçlarının dayandığı veriler Ek E'deki 9.1 ve 9.12. tablolarda, özet sonuçlar Tablo 5A.2'de sunulmuştur. Yıllık ETo-değerleri 1222'den 1668 mm kadar değişmekte, bu arada etkili yağış değerleri (Pe) 301 ile 554 mm arasında değişmektedir. En yüksek ETo değerleri 7 den 9,5 mm/d, Temmuz ayında gerçekleşmektedir ki bu ay sulama açısından mevsim doruğudur ve etkili yağış hemen hemen (Pe) yoktur. Buna karşılık en düşük ETo-değerleri Aralık'tan Şubat'a kadar ölçülmektedir (yaklaşık 0.6-1.5 mm/d) tümüyle Pe tarafından giderilmektedir.

Tablo 5A.2: Referans Ürün Evapotranspiration (ET_o) ve Etkili Yağış (Pe)

Sulama Projesi	Kod	ET _o		Pe (mm/a)	Temmuz ET _o Değeri (mm/d)
		(mm/a)	(mm/sezon)*		
KUZEY-GAP					
Siverek-Hilvan	N1	1686	1471	467	9.5
Adıyaman-Kahta	N2a	1548	1366	540	8.9
Adıyaman-Göksu-Araban	N2b	1548	1366	540	8.9
Dicle Sağ+Sağ Yaka Pompa.	N3	1433	1297	433	9.1
Garzan	N4a	1222	1093	523	7.2
Batman Sağ+Sol Yaka	N4b	1222	1093	437	7.2
Batman-Silvan	N4c	1222	1093	437	7.2
GÜNEY-GAP					
Urfa-Harran	S5	1646	1464	301	9.6
Mardin-C.Pınar (1.+2. Aşa.)	S6	1478	1315	350	8.9
Bozova Pompa.	S7	1646	1464	362	9.6
Suruç-Baziki	S8	1486	1307	361	8.6
Gaziantep	S9	1514	1351	377	8.9
Nusaybin-Cizre-İdil	S10	1381	1240	485	6.7
Silopi	S11	1409	1233	554	7.6

*) Nisan-Kasım sulama sezonu

5A.3 Bitkisel Ürünlerin Su Gereksinimlerinin Hesaplanması (ET_c)

Bitkisel su gereksinimleri (ET_c), "veri olan bir çevre koşullarında, (açıklıkta) büyük bir tarlada, büyüme potansiyelini gerçekleştirirken, toprak ve su verimlilikleri açısından bir kısıtlamaya tabi olmaksızın, hastaliksız büyüyen bir bitkinin evapotranspiration yoluyla kaybettiği suyu ne derinlikte (yeniden) istediğinin ölçülmesidir." Bitki özelliklerinin ET_c üzerine etkisi (kc) katsayısı ile verilmektedir ya da $ET_c = kc \cdot ET_o$.

(kc) değerleri bitkiye, bitkinin geldiği aşama, yetiştirme mevsimi ve süregelen hava koşullarına göre değişir. Böylelikle tarla bitkileri ve sebzelerin büyüme süreleri dört aşamaya bölünmüştür: başlangıç, bitki-gelişim, mevsim ortası, mevsim sonu aşaması. GAP bölgesindeki iki bölge için ekim ve hasat tarihleri farklı olduğundan (Güler 1991), her dört aşamanın süreleri de bir ölçüde farklıdır. Bu süreler FAO çalışmasının 24 ve 33 sayfalarında verdiği bilgiler doğrultusunda yeniden düzenlenmiş ve az sayıda bazı bitkiler için yerel bilgi bulunabilmiştir. Başlangıç aşamasının (kc) değeri, ET_o ve ortalama yağış aralığı ya da yağışın önemine bağlıdır. Bu aralık her iki bölge ve (her) ay için 7 ile 10 gün olarak varsayılmıştır. Her ay için, her projedeki ET_o değerlerinin ortalaması alınarak FAO'nun 24 nolu çalışmasındaki bir grafiğe uygulanmış, sonuçta bütün projeler için başlangıç aşamasında aynı kc değeri elde edilmiştir.

Her bir ürünün mevsim ortası ve mevsim sonu kc değerleri minimum görelî nem (RHmin) ve rüzgar hızına bağlıdır. Her proje için ortalama rüzgar hızı, tüm aylar için <5m/s olarak ve RHmin değeri ise (Saat 14.00 teki RH) her proje ve Temmuz ve Ağustos dışındaki tüm aylar için >%20 olarak bulundu. Temmuz ve Eylül için RHmin az farkla >%20 olduğundan kc değerlerine enterpolasyon uygulandı. Değişik bitkilerin tümünün kc değerleri 24 nolu FAO çalışmasından alınmıştır.

Böylelikle esas ekim tarihinde bütün sulama projeleri için aynı bitki katsayısı uygulanabilir. Ancak aynı bitkinin kuzey ve güney GAP'taki büyüme süreleri farklıdır. Bu yüzden tarla bitkileri ve sebzeler için iki takım, çok yıllık bitkiler için tek veri takımı düzenlenmiştir (EK E 9).

Ürün deseni modelinin amacı en iyi bitki desenini bulmak olduğuna göre bu en iyi çözüm iklim, toprak, alan ve suyun bulunabilirliğine, yönetim ve üretim kriterlerine bağlı olarak bir çok (temel) ürün için alternatif ekim tarihleri dikkate alınmalıydı. Modeldeki veri sayısını az tutmak için yalnız 1-9 alternatif ekim tarihi seçildi; ilke olarak 15 günlük aralıklarla. Bütün bunların sonucu, aynı ürünün kc değerlerinin ve büyüme aşamalarının, her iki GAP bölgesi için yeniden düzenlenmesi gerekti ve ortaya bir sürü yeni bitki veri kümesi çıktı (EK E 9).

ETo'nun hesaplamaları FAO-CROPWAT ile yapıldı. On adet veri kümesi elde edildi. Her biri bir proje ya da ETo verileri aynı olan her proje grubu için (Hazırlık Çalışması No.II/4.5 Mart 1992, Tablo B1 ve Tablo B11 esas ekim tarihlerini göstermektedir, buna rağmen bazı projelerin değerleri daha sonraki bir aşamada yeniden hesaplanmıştır).

5A.4 Net Sulama Gereksiniminin Hesaplanması (In)

Su gereksiniminin bir kısmı etkili yağış (Pe), yeraltı suyu (Ge) ve toprakta depolanmış su (Wb) ile karşılanabilir, ya da

$$In = ETc - Pe - Ge - Wb$$

Bu çalışmada Ge ve Wb'nin sıfır olduğu varsayılmaktadır. Etkili yağış aylık olarak USBR yöntemiyle hesaplanmaktadır:

$P < 250$ mm için, $P_e = p(125 - 0.2P/125)$ ve

$P > 250$ mm için $P_e = 125 + 0.1P$

P = ortalama aylık yağış (yaklaşık %50 olasılık).

Bu DSI'nin uyguladığı, beklenebilir yağışı dikkate almayan, yaklaşıma benzemektedir. Bu kabul edilebilir çünkü sulama mevsimindeki kritik aylar Haziran'dan Eylül'e kadar burada hemen hemen hiç yağış yoktur.

Buna alternatif olarak beklenebilir yağış ve sızma ile kaçaklardan ötürü oluşan tahmini kayıpların birleşmiş, etkisi FAO/AGLW tarafından geliştirilmiş formülle hesaba katılabilir:

$P < 60$ mm için $P_e = 0.6P - 10$

$P > 60$ mm için $P_e = 0.8P - 25$

GAP bölgesinde tam teşekküllü meteoroloji istasyonundan daha çok yağış ölçüm istasyonu olduğundan, her sulama projesi için diğer bir yağmur ölçüm istasyonu daha kullanıldı (Tablo 5A.1 ve 5A.2).

Net su gereksinimlerinin hesaplanması ayrıca FAO-CROPWAT programı ile de yapıldı. Esas ekim tarihlerine göre ayrıntılı sonuçlar B1'den B11'e kadar olan tablolarda gösterilmiştir (In=IRReq). Hazırlık Çalışması No.II/4.5 Mart 1992 ve Tablo 5A.3'de alternatif ekim tarihlerini dikkate alan bir özet sunulmaktadır. Ürün deseni modeli için aylık In-değerleri kullanılmıştır, yalnız Hazirandan Ağustos'a kadar olan sulama mevsimi süresinde on-günlük değerler kullanılmıştır.

Tablo 5A.3a: Kuzey GAP Projeleri İçin Mevsimlik Net Sulama Gereksinimi

Ürünler*	Net Sulama Gereksiniminin Sınırları (mm/mevsim)				
	Siverek-Hilvan N1	Adıyaman N2a+b	Dicle N3	Garzan N4a	Batman-Silvan N4b+c
Yonca	1137	1048	995	801	808
Arpa2	153-219	145-212	105-164	68-122	68-136
K.Fasulye	434	423	375	319	322
Lahana3	158-309	161-262	104-248	74-193	75-195
Havuç-Kış	148	122	95	56	67
Havuç-İlkba.	548	530	481	399	403
Karnabahar	462	400	389	324	306
Nohut3	298-470	289-456	233-392	183-318	197-333
Mısır7	589-789	525-747	522-730	410-585	411-581
Mısır-Silaj8	469-761	406-716	394-713	309-568	311-570
Pamuk	1104	1027	990	786	790
Salatalık2	783-836	728-785	722-772	573-615	575-617
Patlıcan2	1015-1028	931-954	903-923	716-737	720-741
Yerfıstığı7	562-805	494-755	486-751	383-597	385-599
Pirasa	406	349	337	264	265
Mercimek	188	180	136	96	109
Kıvırcık3	36-57	25-51	14-31	2-12	6-19
Kavun	794	747	736	585	588
Bamya	1127	1033	1008	807	807
Soğan-Kış3	588-688	539-644	466-585	372-468	384-479
Soğan-İlkba.	754	722	674	549	556
Biber2	835-945	756-864	740-842	585-668	588-671
Erkenci Pata.	528	519	474	396	400
Patates	697	668	628	517	520
Pirinç**	1710	1651	1627	1443	1445
Sorgu.-Silaj9	356-745	302-701	287-698	224-556	226-558
Sorgum7	619-866	546-817	538-803	423-640	425-643
Soya7	602-783	537-738	535-733	422-585	422-587
Ispanak-İlkba.	98	96	68	57	57
Ispanak-Kış3	25-137	13-115	10-106	7-85	7-85
Kabak	553	526	510	409	412
Ş.Pancarı2	1114-1147	1029-1071	1001-1038	798-835	802-838
A.Çiçeği2	984-1001	925-946	905-917	722-740	726-743
Domates2	1097-1125	1025-1058	1003-1030	799-828	802-832
Karpuz2	667-682	628-646	624-630	497-503	499-506
Buğday2	203-317	196-278	150-280	109-176	109-241

*) Endeksler alternatif ekim tarihlerini belirtmektedir.

**) Alanın %10'unda fidelik için su, toprağın hazırlanması için 200 mm su ve günde 4 mm'lik sızma; son ayda sulama yok

Tablo 5A.3b: Güney Gap Projeleri İçin Mevsimlik Net Sulama Gereksinimi

Ürünler*	Net Sulama Gereksiniminin Sınırları (mm/mevsim)			
	Urfa-Harran S5	Mardin-Ceylanpınar S6	Bozova S7	Suruç-Baziki S8
Yonca	1202	1059	1162	1023
Arpa2	141-178	84-133	108-160	80-123
Lahana3	123-259	80-209	101-244	79-201
Havuç-Kış	133	86	112	67
Havuç-İlkbahar	450	416	445	391
Karnabahar	378	310	361	299
Nohut3	224-544	163-469	192-512	163-462
Mısır9	477-791	407-736	464-785	389-703
Mısır-Silaj10	383-773	311-721	366-768	303-689
Pamuk3	1035-1105	956-1001	1047-1089	906-961
Salatalık3	745-780	702-713	749-773	659-682
Patlıcan3	1054-1095	939-969	1030-1061	904-941
Yerfıstığı7	564-799	492-740	552-793	468-706
Pırasa	337	272	318	263
Mercimek	147	115	141	91
Kıvırcık3	32-91	11-51	19-69	10-43
Kavun	752	709	781	663
Bamya	1133	1045	1132	988
Soğan-Kış3	426-541	324-454	379-497	322-443
Soğan-İlkba.	599	561	636	523
Biber2	939-946	844-863	924-938	812-824
Erkenci Pata.	510	457	487	449
Patates	630	566	606	556
Pirinç**	1466	1395	1503	1378
Sorgu.-Silaj10	357-791	292-736	341-783	282-709
Sorgum9	467-842	395-781	453-836	379-751
Soya8	562-768	504-716	559-763	474-686
Ispanak-İlkba.	40	35	52	17
Ispanak-Kış3	18-97	7-72	9-87	6-71
Kabak	453	424	485	403
Ş.Pancarı3	1057-1143	962-1033	1059-1126	926-994
A.Çiçeği3	913-1043	837-954	911-1028	805-916
Domates3	1008-1071	919-976	986-1055	883-940
Karpuz2	621-652	601-606	642-644	555-586
Buğday2	198-244	142-208	169-235	141-188

*) Endeksler alternatif ekim tarihlerini belirtmektedir.

**) Alanın %10'unda fidelik için su, toprağın hazırlanması için 200 mm su ve günde 4 mm'lik sızma; son ayda sulama yok

Tablo 5A.3c: Güney Gap Projeleri İçin Mevsimlik Net Sulama Gereksinimi

Net Sulama Gereksiniminin Sınırları (mm/mevsim)			
Ürünler*	Gaziantep S9	Nusaybin-Cizre-Idil S10	Silopi S11
Yonca	1066	927	934
Arpa2	99-151	39-82	28-72
Lahana3	85-214	81-200	78-199
Havuç-Kış	95	57	99
Havuç-İlkbahar	426	357	357
Karnabahar	316	291	291
Nohut3	181-482	108-387	98-383
Mısır9	410-720	375-629	380-637
Mısır-Silaj10	320-704	296-615	297-623
Pamuk3	950-993	833-868	843-879
Salatalık3	691-710	598-619	604-628
Patlıcan3	939-972	822-842	831-851
Yerfıstığı8	491-725	445-635	450-644
Pırasa	279	257	257
Mercimek	132	65	55
Kıvırcık3	11-60	3-21	1-16
Kavun	725	620	627
Bamya	1037	909	920
Soğan-Kış3	350-467	271-379	262-374
Soğan-İlkba.	600	504	505
Biber2	840-857	744	753
Erkenci Pata.	464	397	400
Patates	572	490	495
Pirinç**	1441	1330	1338
Sorgu.-Silaj10	299-724	277-627	278-634
Sorgum9	400-768	365-669	368-678
Soya8	498-700	445-612	452-620
Ispanak-İlkba.	51	22	19
Ispanak-Kış3	7-77	6-76	5-74
Kabak	457	390	394
Ş.Pancar3	979-1027	844-895	853-907
A.Çiçeği3	845-944	726-817	734-826
Domates3	911-967	783-836	792-846
Karpuz2	597-598	512-516	518-522
Buğday2	161-228	90-152	80-143

*) Endeksler alternatif ekim tarihlerini belirtmektedir.

**) Alanın %10'unda fidelik için su, toprağın hazırlanması için 200 mm su ve günde 4 mm'lik sızma; son ayda sulama yok

Tablo 5A.3d: Çok Yıllık Bitkiler (Ağaçlar) İçin Yıllık Net Sulama Gereksinimi (mm/a)

Sulama Projesi	Kod	Badem, Kayısı, Şeftali, Ceviz, Erik, Nektarin	Elma, Kiraz, Vişne	Üzüm, Antepfıstığı
Siverek-Hilvan	N1	973	1075	713
Adıyaman	N2a+b	900	992	660
Dicle	N3	859	946	633
Garzan	N4a	684	757	503
Batman	N4b	691	763	506
Urfa-Harran	S5	1042	1146	764
Mardin-Ceylanpınar	S6	917	1009	674
Bozova	S7	1004	1106	732
Suruç-Baziki	S8	880	970	647
Gaziantep	S9	928	1014	675
Nusaybin-Cizre-İdil	S10	793	875	584
Silopi	S11	800	881	588

5A.5 Net Sulama Gereksiniminin Tahmini (Vi)

Net su gereksiniminin (In) sağlanması yanında, bitkilerin kök kesiminde oluşan tuzları yıkamak ve taşıma, dağıtım ve uygulama sırasındaki kayıpları karşılamak için de suya gereksinim vardır. Bu sulama suyu gereksinimi (Vi) hesabında dikkate alınmalıdır. Yıkama gereksinimi (LR) ve sulama projesi başarısı (Ep) net sulama gereksiniminin oranları olarak hesaba katılmaktadır:

$$V_i = I_n / (E_p(1-LR))$$

Kış mevsiminde yeterince yağış olduğundan, yazın biriken tuzların bu yağışla temizlenebileceği düşünülebilir. Elverişli doğal drenaj koşulları ve derin yersuyu aynası varsayarak (en azından ilk dönemlerde), LR sıfıra eşitlenmiştir. Sulama için yeraltı sularının kullanıldığı durumlarda, özellikle aşağı havzaların büyük sulama alanlarında, tuz koşulları kontrol altında tutulmalıdır.

Sulama projesinin başarısı (Ep) normal olarak üç aşamaya bölünmüştür. Bunların herbiri farklı koşullardan etkilenmektedir:

(Su) taşıma etkinliği (Ec): projeden tahsis edilen suyun tarlalara ulaşan oranı (Vi).

Tarla-kanalı etkinliği (Eb): Tarlalara ulaşan kanallardaki suyun, tarladaki kanallarındaki suya oranı (Eb).

Tarlada uygulama etkinliği (Ea): Bitkiye erişen sulama suyunun (In) tarla kanallarındaki suya oranı.

Sulama projesinin başarısı (Ep): bitkilere verilen suyun (In) projeden tahsis edilen suya oranı (Vi), ya da $Ep = Ea \cdot Eb \cdot Ec$.

Bu arada taşıma etkinliğini (Ec) etkileyen diğer etmenlerden bazıları: sulanan alanın büyüklüğü, rotasyon biriminin büyüklüğü, arzi ayarlama, kanal yönlendirmesi, su kontrolü teknik ve yönetim tesisleri gerektiren bitkisel ürünlerin sayısı ve tipleridir. Tarla kanalı etkinliği (Eb), en başta işletme kontrol yöntemi olmak üzere, toprak tiplerinden, tarla kanallarının uzunluğundan, sulama bloklarının ve tarlaların büyüklüklerinden etkilenmektedir. Tarlada uygulama etkinliği (Ea) ise, esas arz sisteminin işletiminden yeterli suyun alınabilmesine ve çiftçinin becerisine bağlıdır. Bu ayrıca sulama yöntemine, toprak tipine, her parselde uygulama derinliğine ve her parseldeki hektar başına akış hızına bağlıdır. Salma su uygulamasında Ea özellikle tarla düzenine, toprak kalitesine; yağmurlama'da ise büyük ölçüde iklim koşullarına bağlıdır (sıcak ve kuru ya da nemli ve serin).

Ürün deseni modeli için kullanılan Ep değerleri GAP Master Planının 15 nolu hazırlık çalışmasından alınıp, ilk alternatif (Ep=0.45 den 0.54'e kadar) tüm sulama projeleri için ortalama 0.50 olarak kullanılmıştır. Tablo 5A.4. GAP Master Planında ise yağmurlama (Ep=0.72) ve -özellikle- damlama için (Ep= 0.85) daha yüksek değerler kullanılmıştır. Bu yüksek değerlerin tek anlamı Ec ve Eb de dikkate alınmalıyken, sadece Ea'nın dikkate alınmış olduğudur (temelde salma sulamayla aynı değerler anlamına gelebilir, eğer küçük sulama alanları kendi su kaynaklarıyla (kuyulardan) bağımsız olarak işletilmiyorsa). Eğer bu bağımsız küçük yağmurlama ve/ya da damlama sistemleri kurulamazsa, tüm projelerdeki sulama etkinliğinin yeniden hesaplanması gerekli olacaktır.

Kaba bir tahminle, salma sulamada Ep yaklaşık 0.35 - 0.52, yağmurlamada 0.35 - 0.62 ve damlamada da 0.45 - 0.66 değerlerini almaktadır.

Az sayıda sulama projesi için ayrıntılı bilgi sunulan DSİ raporlarında (bazı özelliklerin yine de tahmin edilmesi gerektiği halde), BOS ve NUGTEREN'in 1982 sağladığı bilgi ve yöntemle bağlı olarak yapılan salma sulama etkinlik hesaplarının gerçekçi olduğu söylenebilir. Sonuçta elde edilen sulama projesi etkinlikleri (Ep), 0.25 ile 0.35 arasında değişmektedir. Bu yüzden Tablo 5A.4'de verilen değerlerin %15 azaltılarak, ürün deseni modelinde ikinci bir alternatif olarak kullanılması önerilmiştir.

5A.6 Ürün Deseni Modelinin Sulamaya İlişkin Girdi Verileri

Tablo 5A.4 bitki deseni modeli için gerekli verileri özetlemektedir. GAP bölgesindeki 17 sulama projesi (kısmen birleştirilerek) Kuzey ve Güney olmak üzere, bazılarının tam arada yer almasına rağmen, iki tarımsal iklim bölgesinde gruplandı.

Tablo 5A.4'te sözü edilen "uygulama tarihi" sulamanın başladığı ilk yıl anlamına gelmektedir. Ancak tarlada sulamayla ilgili yapılacak geliştirmeler, tarla dışındaki sulama gelişmelerini izleyeceğinden (Master Plana bakınız) sulama projelerinin aşamalar halinde gerçekleşeceğini göz önünde bulundurmak gerekir. Birinci yılda %50'si, ikinci yılda %75'i, üçüncü yılda %90'ı ve dördüncü yılda %100'ü sulanacaktır (yıllık ve aylık sulama mevsimi su arzının aynı oranlara göre düşürülmesi gerekir).

Azami sulanabilir (net) alan (DSİ'nin Ocak/Şubat 1992'deki bilgilendirmesine göre) model için bir kısıttır. Öte yandan modelin çalıştırılıp, ileriye yönelik tahminlerin yapılabilmesi için, henüz tamamlanmamış projelerde belli bir alanın sulandığını varsaymamız gerekmektedir. Model 2010 yılı ve en olası senaryo için (bütün projeler tamamlanmış), hesaplanmış sulu alanların sabit kalacağı varsayımı ile çalıştırılacaktır.

Sulanan brüt (gross) alanının hesaplanabilmesi için, brüt alan faktörüne gereksinim vardır. Bu alanın da kullanılabilir kuru alandan çıkarılması gerekir.

DSİ'nin kendi hesaplamalarına bağlı olarak sunduğu yıllık ve aylık sulama mevsimi su arzı değerleri (eski Blany-Criddle-Yöntemi, özgün ürün deseni ve entansite için) en doğru değerler olmayabilir. Ancak başka bir veri sunulmadığından, modelin ikinci ve üçüncü kısıtı olarak kullanıldılar.

Arz durumu hakkında fikir sahibi olmak için, Tablo 5A.5'teki kullanılabilir arz, ETO ile -hem yıllık hem de sulama mevsimi ayları temelinde- ilişkilendirildi. Batman-Silvan ve Adıyaman-Göksu-Araban projelerinin en ciddi su yetersizliği ile karşılaşabileceği, Silopi'nin ise en bol su alacak proje olduğu açıkça görülmektedir.

Tablo 5A.4: Girdi-Verileri Özeti

Sulama Projesi	Kod	Durum *	Uygulama Tarihi*	Azami Net Sulama Alanı** (ha)	Brüt Alan Faktörü **	Yıllık Su Arzı** [m ³]	Aylık En Yüksek Arz** [m ³ /s]	Ep*** [%]
KUZEY-GAP								
Siverek-Hilvan	N1	F/S	2006	139772	1.14547	1746	174	46
Adıyaman-Kahta	N2a	F/S	1997	67940	1.14548	669	68	50
Adıyaman-Göksu-Araban	N2b	U/C	2000	62504	1.14549	535	52	51
Dicle	N3	U/C	1994	110068	1.14547	1198	122	51
Garzan	N4a	M/P	2003	52380	1.14548	440	54	53
Batman	N4b	U/C	1993	32950	1.14549	285	39	51
Batman-Silvan	N4c	M/P	2003	231300	1.11111	1386	168	45
GÜNEY-GAP								
Urfa-Harran	S5	U/C	1993	126441	1.12175	1640	178	51
Mardin-Ceylanpınar	S6	D/D	2000	296163	1.12991	3593	396	50
Bozova Pompa.	S7	F/S	1998	58968	1.18203	707	72	47
Suruç-Baziki	S8	F/S	2003	102402	1.16605	1322	122	49
Gaziantep****	S9	D/D	2001	71234	1.14547	651	78	51
Nusaybin-Cizre-İdil	S10	F/S	2003	77697	1.14548	761	83	54
Silopi	S11	F/S	2003	25749	1.24277	321	34	53

*) 1991 DSI Bilgilendirmesi (M/P=Master Plan, F/S=Fizibilite Çalışması, D/D=Detaylı Çizim, U/C=Yapımı Sürüyor).

**) 24.1 ve 10.2 1992 DSI Bilgilendirmesi.

***) MP Hazırlık Çalışması 15, Ep %35 azaltılmalı.

****) İşleme girmiş Hancağız dışında.

Tablo 5A.5: Görelî Su Arzı

Sulama Projesi	Kod	Yıllık Su Arzı*		Aylık En Yüksek Arz**	
		[l/s/ha]	[m ³ /m ³ ETo]	[l/s/ha]	[m ³ /m ³ ETo]
KUZEY-GAP					
Siverek-Hilvan	N1	0.59	0.85	1.24	1.13
Adıyaman-Kahta	N2a	0.47	0.72	1.00	0.97
Adıyaman-Göksu-Araban	N2b	0.40	0.63	0.83	0.81
Dicle Sağ+Sağ Yaka Pompa.	N3	0.51	0.84	1.11	1.05
Garzan	N4a	0.40	0.77	1.03	1.24
Batman Sağ+Sol Yaka	N4b	0.41	0.79	1.18	1.42
Batman-Silvan	N4c	0.28	0.55	0.73	0.87
GÜNEY-GAP					
Urfa-Harran	S5	0.61	0.89	1.41	1.27
Mardin-C.Pınar (1.+2. Aşa.)	S6	0.57	0.92	1.34	1.30
Bozova Pompa.	S7	0.57	0.82	1.22	1.10
Suruç-Baziki	S8	0.61	0.99	1.19	1.20
Gaziantep	S9	0.43	0.69	1.09	1.11
Nusaybin-Cizre-İdil	S10	0.46	0.81	1.07	1.32
Silopi	S11	0.59	1.01	1.32	1.50

*) 245 gün sulamaya bağlı olarak (Nisan-Kasım).

**) Tahmini en çok gereksinim ayı : Temmuz.

5A.7 Sulama Açığına İlişkin Verim Faktörleri

5A.7a Temel Kavramlar

Uygulamada işleme alınan sulama şebekelerinde, su arzının bitki verimi üzerindeki etkisini incelemek olanaklıdır. Bitkisel verim ve su arzı arasındaki ilişki, bitki su gereksinimi ve sulamada kullanılan miktarları arasında açık olduğu durumlarda saptanabilir. Öte yandan azami ve gerçek verimler arasındaki fark da sayısal olarak saptanabilir. Bitkilerin su açığı ve bunun bitkide yarattığı stres, evapotranspiration ve verim üzerinde etkili olur. Su stresinin bitki üzerindeki etkisi gerçekleşen evapotranspiration hızının (ETa), azami evapotranspiration'dan (ETc) olan farkından ölçülebilir. Eğer sulama gereksinimi erişilebilir arzdan tam olarak sağlanabilmişse $ETa=ETc$; ancak su arzı yetersizse, $ETa<ETc$.

Su gereksinimi tam olarak sağlanamamışsa, bu açık bitkinin büyüme ve verimini etkileyecek bir noktaya kadar gelebilir. Su açığının bitkinin büyüme ve verimini etkileyişi, bitki türüne ve bitkinin büyüme aşamasına göre farklılık gösterir. Ekonomik koşulların üretimi kısıtlamadığı ve kısıtsız bir çevrede, tüm su gereksinimi karşılanmışsa gerçekleşen verim (Ya), azami verime (Ym) eşittir; eğer tüm su gereksinimi karşılanamamışsa, $Ya<Ym$.

Su stresinin etkisini ölçülebilme için veri olan ampirik gözlemlerle elde edilmiş verim duyarlık faktörü (ky) yanında, görel verim düşüşü ile görel evapotranspiration açığı arasındaki ilişkinin türetilmesi gerekir, başka bir deyişle

$$1 - Ya/Ym = ky*(1-ETa/ETc)$$

Ya = hasatta gerçekten erişilen verim.

Ym = azami verim.

ky = verim duyarlık faktörü.

ETa = gerçekleşen evapotranspiration.

ETc = (azami) bitkisel avapotranspiration (=bitki su gereksinimi).

Bu ilişki sudan başka faktörlerce de etkilendiğinden, tür, gübre, tuzluluk, zararlılar, hastalıklar ve agronomik uygulamalar gibi, sunulan ilişki, çevreye iyi uyum sağlamış, en iyi agronomik ve sulama uygulamaları altında yetişen ve girdileri su dışında eksiksiz olan yüksek verimli türlerin bulunduğu bir durumu referans almaktadır.

Birçok ürün için ky değerleri, görelî verim ilişkisinin (Ya/Ym) ve görelî evapotranspiration'ın doğrusal olduğu ve ancak %50'ye kadar olan su açığı değerlerinin geçerli olabileceği (diğer bir deyişle $1-ETa/ETc=0.5$) varsayımı altında türetilmiştir.

Ürünlerin çoğu için verim düşüşünü ($1-Ya/Ym$), görelî evapotranspiration'a ($1-ETa/ETc$) bağlayan 3 tür verim duyarlılığı vardır:

A Tipi: eğer su açığı sürekli ve tüm büyüme dönemine eşit dağılıyorsa (Tüm büyüme döneminin ETa ve ETc değerleri dikkate alınmalıdır).

B Tipi: eğer su açığı yalnız bir büyüme döneminde meydana geliyorsa (Yalnız söz konusu dönemin ETa ve ETc değerleri dikkate alınmalıdır).

C Tipi: eğer bir dönemin su açığı, toplam büyüme süresinin su açığı olarak ifade edilebilmişse (tüm dönemin ETa ve ETc değerlerinin dikkate alınması gerekir).

Varolan bir sulama sisteminde, kısıtlı su koşulları altında, toplam üretimi azamileştirmek için ürün deseni modeli, her bitkinin değişik duyarlılık faktörünü dikkate alarak seçim yapacaktır.

5A.7b Verime Duyarlılık Faktörlerinin Uygulanması

DSİ'nin GAP bölgesindeki gibi büyük sulama projeleri, ortalama bir yıl süresince su açığı ile planlanıp düzenlenmemelidir. Her ne kadar DSİ personelinin işletimi sözkonusuysa da, sonuçta su binlerce birbirinden bağımsız çiftçi tarafından kullanılmaktadır ki, su açığı bunlar arasında çok büyük sürtüşmelere yolaçabilir. Projenin üst havzalarındaki çiftçiler, su kıtlığı durumunda kanallardan su çalabilecekleri gibi, su arzını kontrol eden personele rüşvet vererek aşağı kesimlere az ya da hiç su gitmemesine neden olabilirler. Yeterli su olduğu dönemlerde de üst kesim çiftçileri gerektiğinden daha fazla su almaya çalışabilirler (daha sonra kıtlaşacağını düşünerek); ve böylece aşağı havzalardaki çiftçiler açısından su kıtlığı proje etkinliğinde bir düşmeğe neden olabilir. Aşağı havzadaki çiftliklerde ekim tarihleri ertelenecek, yüksek verimli türlerin ekiminden vazgeçilecek ve/ya da riskleri

önlemek için pahalı bazı girdilerin kullanımına başvurulacaktır. Bu durumda projenin etkin kullanımı söz konusu olmadığı gibi, yapılmış pahalı yatırımlar da ziyan olabilecektir. Daha da kötüsü, aşağı havzadaki çiftçilerin kötü deneyimlerini yeni yapılan sulama projelerinde kulaktan duyurmaları, daha başından yanlış davranışları (yeni projeler eksik su varsayımı ile planlanmış olmasalar bile) yerleştirecektir.

Bu yüzden, GAP'taki projeler en başından uluslararası standartlara göre tam su arzı ile planlanmalı ve düzenlenmelidir. Yalnız kurulmuş, işlemekte olan projeler için sınırlı bir su miktarı ile ürün deseni planlaması düşünülebilir. Bu durumda aşağıdaki gibi bir yol izlenebilir:

- Ürün deseni modeli, ilkönce verim duyarlılık faktörü (ky) dikkate alınmaksızın çalıştırılmalıdır. Sonuç hem aşağı hem de yukarı havza çiftçileri açısından, belki de teknik açıdan sulanabilir miktardan daha az bir alanda, optimum çözüm olur. Tüm su arzı ile sulanabilecek alan hesaplanmalı, su gereksiniminin su arzı kadar olduğu (sulama mevsimi) zamanlar saptanmalıdır..
- Ürün deseni modelini ky katsayısını dikkate alarak çalıştırılmalıdır. Sonuçtaki ürün her çiftçi açısından olmasa da, toplam üretim açısından bir optimumdur. Ayrıca, sınırlı su ile sulanabilecek azami alan saptanmalıdır.
- Karar vericiler (GAP yöneticileri), herhangi bir sulama alanında, bu iki desenden hangisinin ileri model çalışmalarında kullanılacağına karar vermelidirler.

Sınırlı su arzı durumunda uygun verim duyarlılık faktörü seçilmelidir. Burada A faktör tipi kullanılamaz, çünkü beklenen açık tüm dönemlere düzenli yayılmadığı gibi, kışları yağış, yazları ise mevsimden ötürü azami gereksinim vardır. B ve C faktör tipleri uygulanabilir. Ancak kolaylaştırılmış bir yaklaşım için B tipi önerilebilir. Bu kolay yaklaşım Haziran'dan Ağustos ayına kadar tüm sulama projelerinde su açığı olacağını varsaymaktadır. Tüm tarla ürünleri için, -alternatif ekim tarihlerini de içererek- hangi büyüme aşamasının, sulama mevsimine isabet ettiği saptanıp, buna göre FAO, 1979 sayıları ve verileri kullanılarak ky sayıları seçildi. Seçilen B tipi ky faktörleri, verim faktörlerinin ve buna bağlı sulama açığının hesaplanması için kullanıldı (Sulama 80'nin anlamı %20 su açığıdır, Sulama 60 ise %40 su açığını ifade etmektedir) ve sonuçlar Tablo 5A.6a ve 5A.6b'de sunuldu.

Tablo 5A.6a: Sulama Açığına İlişkin Verim Faktörleri, Kuzeyde (Yalnız Haziran-Temmuz Arası)

Ürünler	Ekim Tarihi	Irr80	Irr60	Ürünler	Ekim Tarihi	Irr80	Irr60
Yonca		0.82	0.70	Soğan-İlkba.	15.3.✓	0.87	0.74
Arpa	7.11.✓	0.94	0.88	Soğan-Kış	24.8.	0.95	0.90
"	23.10.	1.00	1.00	"	9.9.✓	0.93	0.86
Kurufasulye	5.4.✓	0.84	0.68	"	24.9.	0.90	0.80
Lahana	1.8.	0.84	0.68	Biber	5.5.✓	0.81	0.62
"	15.8.✓	0.89	0.78	"	20.5.	0.80	0.60
"	1.9.	1.00	1.00	Patates	28.3.✓	0.90	0.80
Havuç-İlkba.	17.3.✓	0.84	0.68	"	5.5.	0.80	0.60
Havuç-Kış	9.9.✓	1.00	1.00	"	20.5.✓	0.78	0.56
Karnabahar	15.7.✓	0.96	0.92	Erkenci Patat.	28.3.	0.96	0.92
Nohut	1.11.	0.98	0.96	Pirinç	20.5.	0.50	0.00
"	15.11.✓	0.96	0.92	Sorgum	1.4.	0.82	0.64
"	30.11.	0.95	0.90	"	16.4.	0.82	0.64
Mısır	1.4.	0.58	0.16	"	1.5.	0.82	0.64
"	16.4.	0.62	0.24	"	16.5.	0.82	0.64
"	1.5.	0.68	0.36	"	1.6.	0.87	0.74
"	16.5.	0.74	0.48	"	16.6.	0.93	0.86
"	1.6.	0.80	0.60	"	1.7.✓	0.95	0.90
"	16.6.	0.86	0.72	Sorgum Sllaj	1.4.	0.82	0.64
"	1.7.✓	0.92	0.84	"	16.4.	0.82	0.64
Mısır Sllaj	1.4.	0.58	0.16	"	1.5.	0.82	0.64
"	16.4.	0.62	0.24	"	16.5.	0.82	0.64
"	1.5.	0.68	0.36	"	1.6.	0.87	0.74
"	16.5.	0.74	0.48	"	16.6.	0.93	0.86
"	1.6.	0.80	0.60	"	1.7.✓	0.95	0.90
"	16.6.	0.86	0.72	"	16.7.	0.96	0.92
"	1.7.✓	0.92	0.84	Soya	1.4.	0.83	0.66
"	16.7.	0.93	0.86	"	16.4.	0.82	0.64
Pamuk	25.4.✓	0.88	0.76	"	1.5.	0.81	0.62
Salatalık	5.5.✓	0.80	0.60	"	15.5.	0.80	0.60
"	20.5.	0.80	0.60	"	1.6.	0.80	0.60
Patlıcan	1.4.✓	0.80	0.60	"	16.6.	0.83	0.66
"	15.4.	0.80	0.60	"	1.7.✓	0.86	0.72
Yerfistiği	1.4.✓	0.82	0.64	İspanak-İlkba.	17.3.✓	1.00	1.00
"	15.4.	0.81	0.62	İspanak-Kış	5.9.	1.00	1.00
"	1.5.	0.80	0.60	"	20.9.✓	1.00	1.00
"	16.5.	0.80	0.60	"	5.10.	1.00	1.00
"	1.6.	0.84	0.68	Kabak	5.5.✓	0.80	0.60
"	16.6.	0.88	0.76	Ş.Pancarı	1.4.✓	0.88	0.74
"	1.7.	0.92	0.84	"	16.4.	0.88	0.74
Pırasa	15.7.✓	0.96	0.92	Ayçiçeği	1.4.✓	0.80	0.60
Mercimek	3.11.✓	0.94	0.88	"	16.4.	0.80	0.60
Kıvırcık	1.10.✓	1.00	1.00	Domates	1.4.✓	0.78	0.56
"	15.10.	1.00	1.00	"	16.4.	0.79	0.58
"	1.11.	1.00	1.00	Karpuz	1.5.✓	0.80	0.60
Kavun	3.5.✓	0.80	0.60	"	15.5.	0.79	0.58
Bamya	5.5.✓	0.88	0.76	Buğday	23.10.	0.96	0.92
				"	7.11.✓	0.93	0.86

Not: Irr80 ve Irr60 sadece Dicle Sağ Yaka, Dicle Sağ Yaka Pompa. ve Batman Sağ ve Sol Yaka'ya uygulanacaktır.

✓ = Esas Ekim Tarihi.

Tablo 5A.6b: Sulama Açığına İlişkin Verim Faktörleri, Güneyde (Yalnız Haziran-Temmuz Arası)

Ürünler	Ekim Tarihi	Irr80	Irr60	Ürünler	Ekim Tarihi	Irr80	Irr60
Yonca		0.82	0.70	Soğan-İlkba.	6.3.✓	0.92	0.84
Arpa	10.11.✓	1.00	1.00	Soğan-Kış	4.9.	0.99	0.98
•	26.10.	1.00	1.00	•	19.9.✓	0.97	0.95
Lahana	8.8.	0.87	0.74	•	4.10.	0.94	0.88
•	23.8.✓	0.95	0.90	Biber	20.4.✓	0.81	0.62
•	8.9.	1.00	1.00	•	5.5.	0.80	0.60
Havuç-İlkba.	7.3.✓	0.90	0.80	Patates	20.3.	0.91	0.82
Havuç-Kış	19.9.✓	1.00	1.00	•	15.4.✓	0.83	0.66
Karnabahar	25.7.✓	0.97	0.94	•	1.5.	0.80	0.60
Nohut	5.11.	0.99	0.98	•	16.5.	0.78	0.56
•	20.11.✓	0.98	0.96	Erkenci Patat.	15.5.✓	1.00	1.00
•	5.12.	0.96	0.92	Pirinç	1.5.✓	0.50	0.00
Mısır	15.3.	0.59	0.18	Sorgum	15.3.	0.85	0.70
•	16.4.	0.63	0.36	•	1.4.	0.83	0.66
•	1.5.	0.69	0.38	•	16.4.	0.82	0.64
•	16.5.	0.74	0.48	•	1.5.	0.82	0.64
•	1.6.	0.79	0.58	•	16.5.	0.82	0.64
•	16.6.	0.85	0.70	•	1.6.	0.87	0.74
•	1.7.✓	0.92	0.84	•	16.6.	0.93	0.86
•	16.7.	0.94	0.88	•	1.7.✓	0.95	0.90
Mısır Silaj	15.3.	0.60	0.20	•	16.7.	0.96	0.92
•	1.4.	0.59	0.18	Sorgum Silaj	15.3.	0.85	0.70
•	16.4.	0.63	0.26	•	1.4.	0.83	0.66
•	1.5.	0.69	0.38	•	16.4.	0.82	0.64
•	16.5.	0.74	0.48	•	1.5.	0.82	0.64
•	1.6.	0.79	0.58	•	16.5.	0.82	0.64
•	16.6.	0.85	0.70	•	16.6.	0.93	0.86
•	1.7.✓	0.92	0.84	•	1.6.	0.87	0.74
•	16.7.	0.94	0.88	•	16.6.	0.93	0.83
•	1.8.	0.97	0.94	•	1.7.✓	0.95	0.90
Pamuk	10.4.✓	0.88	0.76	•	16.7.	0.96	0.92
•	22.4.	0.88	0.76	•	1.8.	0.97	0.94
•	6.5.	0.88	0.76	Soya	15.3.	0.85	0.70
Salatalık	16.4.✓	0.84	0.68	•	1.4.	0.84	0.68
•	1.5.	0.82	0.64	•	16.4.	0.83	0.66
•	16.5.	0.80	0.60	•	1.5.	0.81	0.62
Patlıcan	15.3.✓	0.80	0.60	•	16.5.	0.80	0.60
•	1.4.	0.80	0.60	•	1.6.	0.80	0.60
•	16.4.	0.80	0.60	•	16.6.	0.83	0.66
Yerfıstığı	15.3.	0.85	0.70	•	1.7.✓	0.86	0.72
•	1.4.	0.83	0.66	Ispanak-İlkba.	7.3.✓	1.00	1.00
•	16.4.	0.82	0.64	Ispanak-Kış	18.9.	1.00	1.00
•	1.5.	0.81	0.62	•	3.10.✓	1.00	1.00
•	16.5.	0.81	0.62	•	18.10.	1.00	1.00
•	1.6.	0.85	0.70	Kabak	15.4.✓	0.82	0.64
•	20.6.✓	0.96	0.93	Ş.Pancar	15.3.✓	0.91	0.82
Pirasa	25.7.✓			•	1.4.	0.88	0.74
Mercimek	15.11.✓	1.00	1.00	•	16.4.	0.88	0.74
Kıvırcık	15.10.	1.00	1.00	Ayçiçeği	15.3.✓	0.81	0.63
•	1.11.✓	1.00	1.00	•	1.4.	0.80	0.60
•	15.11.	1.00	1.00	•	16.4.	0.80	0.60
Kavun	13.4.✓	0.84	0.69	Domates	15.3.✓	0.80	0.61
Bamya	15.4.✓	0.88	0.76	•	1.4.	0.79	0.58
				•	16.4.	0.79	0.58
				Karpuz	18.4.✓	0.86	0.72
				•	3.5.	0.82	0.64
				Buğday	26.10.	1.00	1.00
				•	10.11.✓	0.96	0.92

Not: Yalnız Urfa-Harran Projesinde uygulanacak.

✓ = Temel Ekim Tarihi.

5A.8 Su Bedelleri

DSİ verilerine dayalı olarak modelde kullanılan, ortalama su bedeli rakamları Tablo 5A.7'de sunulmaktadır.

Tablo 5A.7: Su Bedelleri (1988 Fiyatlarıyla)

	Yıllık İşgücü Maliyeti	Yıllık Yatırım Maliyeti	Su Bedeli
	(I) (TL/da)	(II) (TL/da)	(I+II) (TL/da)
Tahıllar	2084	460	2544
Baklagiller	3380	460	3840
Kavun	3184	460	3640
Şeker	4880	460	5340
Pamuk	4880	460	5340
Tütün	4300	460	4760
Anason	4300	460	4760
Yerfıstığı	4300	460	4760
Ayçiçeği	2388	460	2818
Afyon	3016	460	3476
Çiçek	4532	460	4992
K.Tohumu	2388	460	2848
Susam	2388	460	2848
Mısır	2304	460	2764
Pirinç	12368	460	12828
Fidan	1821	460	2284
İncir	3452	460	3912
Üzüm	3016	460	3476
Zeytin	2308	460	2768
Meyve	7128	460	7588
Çilek	6456	460	6916
Turuncgiller	9764	460	10224
Muz	19192	460	19652
Sebze	6716	460	7176
Patates	4532	460	4992
Soğan/Sarmısak	3548	460	4008
Ot	2592	460	3052
Kavak	2908	460	3368

İNDİKLEKSİ

SIRA	SENARYO	TABLOLAR
1	1995 YILI TEMEL SENARYO	50-51-52-53
2	2000 YILI TEMEL SENARYO	54-55-56-57
3	2005 YILI TEMEL SENARYO	58-59-60-61
4	2010 YILI TEMEL SENARYO	62-63-64-65
5	2010 YILI TAŞIMA MALİYETİ	
6	OLMAYAN SENARYO	66-67-68-69
7	BÜYÜK PROJE ETKİNLİĞİ	
8	MARSAYIMLI SENARYO	70-71-72-73
9	BULANIK BİLİR ALANLARDA	
10	OLMADUKUNDAYI DAYANAN OLMA	74-75-76-77
11	OLMAYAN SENARYO	
12	GERÇEKLEŞME	78-79-80-81
13	KÜFÜK VE GELİRİN ALTERNATİF	
14	BÜYÜME ORANLARI	82-83-84-85

EK 5B

TURGAP

SİMÜLASYON SONUÇLARI

İÇİNDEKİLER :

<u>KISIM</u>	<u>SENARYO</u>	<u>TABLolar</u>
1	1995 YILI TEMEL SENARYOSU	5B.1.1.-5B.1.17
2	2000 YILI TEMEL SENARYOSU	5B.2.1.-5B.2.17
3	2005 YILI TEMEL SENARYOSU	5B.2.1.-5B.3.17
4	2010 YILI TEMEL SENARYOSU	5B.4.1.-5B.4.17
5	2010 YILI TAŞIMA MALİYETİ OLMAYAN SENARYO	5B.5.1.-5B.5.17
6	DÜŞÜK PROJE ETKİNLİĞİ VARSAYIMLI SENARYO	5B.6.1.-5B.6.17
7	SULANABİLİR ALANLARIN UMULDUĞUNDAN DAHA AZ OLMASI	5B.7.1.-5B.7.17
8	GATT MÜZAKERELERİNİN OLUMLU GERÇEKLEŞME SENARYOSU	5B.8.1.-5B.8.17
9	NÜFUS VE GELİRİN ALTERNATİF BÜYÜME ORANLARI	5B.9.1.-5B.9.17

TABLolarIN JENERİK LİSTESİ:

- 5B.X.1 : PAZAR DENGELERİ (.000 ton)
- 5B.X.2 : ÜRETİCİ FİYATLARI (\$/ton)
- 5B.X.3 : GAP KURU ALAN MEVCUDİYETİ, KULLANIM (.000 ha); YÜZDE; GÖLGE FİYAT (\$/ha)
- 5B.X.4 : GAP SULU ALAN MEVCUDİYETİ, KULLANIM (.000 ha); YÜZDE; GÖLGE FİYAT (\$/ha)
- 5B.X.5 : PERİYODİK VE YILLIK SU MEVCUDİYETİ, KULLANIM (.000 m³); YÜZDE; GÖLGE FİYAT (\$/1000 m³)
- 5B.X.6 KURU VE SULU ALANLARDA BİTKİSEL ÜRÜN AKTİVİTELERİ (.000 ha)
- 5B.X.7 : KURU VE SULU ALANLARDA ÜRETİM MİKTARLARI (.000 ton)
- 5B.X.8 : KURU VE SULU ALANLARDA ÜRETİM MİKTARLARI (%)
- 5B.X.9 : TÜRKİYE'DE ÜRETİM DEĞERİ (Milyon \$)
- 5B.X.10: GAP'TA ÜRETİM DEĞERİ (Milyon \$)
- 5B.X.11: FAKTÖR KULLANIMI VE GÖLGE FİYATLAR
- 5B.X.12: GAP VE TÜRKİYE'NİN GERİ KALANI ARASINDA TİCARET (.000 ton)
- 5B.X.13: TOPRAK SINIFLARINA GÖRE PROJE VE KURU ALANLAR (ha)
- 5B.X.14: BÖLGELER VE PROJELERDE TOPRAK SINIFLARININ PAYLARI (%)
- 5B.X.15: SU KULLANIM İSTATİSTİKLERİ (.000 m³); (\$/1000 m³)
- 5B.X.16: KURU VE SU ALANLARDA ÜRETİM DEĞERLERİ (.000 \$)
- 5B.X.17: PROJELER VE BÖLGELERDE ÜRETİM DEĞERLERİ (.000 \$); (\$/ha)

KISALTMALAR :

ANWAT-USE	:	Yıllık Su Kullanımı
AVL	:	Bulunabilirlik
AVL-DRYL	:	Mevcut-Kuru Alan
AVL-IRRL	:	Mevcut Sulu Alan
AVL-WAT	:	Mevcut-Su
CONSUMPT	:	Tüketim
DRY	:	Kuru Koşullar
GAP	:	Güney Doğu Anadolu Projesi
GPROD	:	Gap Üretimi
GOVAL	:	Toplam GAP Üretimi - Değer
GOVOL	:	Toplam GAP Üretimi - Miktar
GTRAT	:	GAP Toplam Üretim Değeri/Türkiye Toplam Üretim Değeri
HA-REVEN	:	Hektar Başına Gelir
IRR	:	Sulama Koşulları, Sulanabilir
LAB	:	Tarımsal İşgücü
LAND-USE	:	Toprak Kullanımı
LC1-LC4	:	1-4 Toprak Kullanım Sınıfları
MAC & MACH	:	Tarımsal Makina Gücü, Makina
MOD	:	Model
MRG	:	Marjinal Değer ve Gölge Fiyat
MRG-DRYL	:	Gölge Fiyat (Marjinal Değer)-Kuru Alan
MRG-IRRL	:	Gölge Fiyat (Marjinal Değer)-Sulu Alan
MRG-WAT	:	Gölge Fiyatı-Su
NOP	:	Proje Dışı Bölge
OBS	:	Gözlem
PER & PERC	:	Kullanım Yüzdesi
PER-DRYL	:	Yüzde-Kuru Alan
PER-IRRL	:	Yüzde Sulu Alan
PER-WAT	:	Yüzde-Su
PKWAT-USE	:	En Çok Talep Mevsimindeki Kullanım
ROT	:	Türkiye'nin GAP Dışında Kalan Kısmı
ROTPROD	:	Türkiye'nin GAP Dışında Kalan Kısmının Üretimi
SHDPRI	:	Gölge Fiyat
TOT-REVEN	:	Toplam Gelir
TOTALTRAD	:	Toplam Ticaret
TOUTART	:	1995 Yılı Türkiye Toplam Üretim Değeri/1988 Yılı Türkiye Toplam Üretim Değeri

TOVAL	:	Toplam Değer
TOVOL	:	Toplam Miktar
TUR & TRK	:	Türkiye
USE	:	Kullanım
USE-DRYL	:	Kullanılan-Kuru Alan
USE-IRRL	:	Kullanılan Sulu Alan
USE-WAT	:	Kullanılan-Su

TERİMLER (İNGİLİZCE-TÜRKÇE):

~A~

ANGOR-HIDE	:	Ankara Keçisi Derisi
ANGOR-MEAT	:	Ankara Keçisi Eti
ANGOR-MILK	:	Ankara Keçisi Sütü
ANGOR-WOOL	:	Ankara Keçisi Yünü
ANGORA	:	Ankara Keçisi
ANIMAL	:	Hayvan
ANNUAL	:	Yıllık
APPLE	:	Elma
APRICOT	:	Kayısı
AREAS	:	Alanlar
AUBERGINE	:	Patlıcan
AVAILABILITY	:	Mevcutiyet

~B~

BARLEY	:	Arpa
BUFAL-HIDE	:	Manda Derisi
BUFAL-MEAT	:	Manda Eti
BUFAL-MILK	:	Manda Sütü
BUFFALO	:	Manda

~C~

CABBAGE	:	Lahana
CARROT	:	Havuç
CATTLE	:	Siğir
CAULIFLOWER	:	Karnabahar
CHERRY	:	Kiraz

CHICK-PEA	:	Nohut
CLASSES	:	Sınıflar
COLZA	:	Kolza
COMWHEAT	:	Yumuşak Buğday
CON-TOMATO	:	İşlenmiş Domates
CORN	:	Mısır
COTTON	:	Pamuk
COW-HIDE	:	Siğir Derisi
COW-MEAT	:	Siğir Eti
COW-MILK	:	İnek Sütü
CROP	:	Ürün (Bitkisel Üretim)
CUCUMBER	:	Slatalık

~D~

DRY	:	Kuru
DRY-BEAN	:	Kurufasulye
DRY-FIGS	:	Kuru İncir
DRY-PEA	:	Kuru Bezelye
DURWHEAT	:	Sert Buğday

~E~

EARLY-POT	:	Erkenci Patates
EGGS	:	Tavuk Yumurtası

~F~

FACTOR	:	Faktör
FEED	:	Yem
FERTILIZER	:	Gübre
FRE-FIGS	:	Taze İncir
FRE-PEACH	:	Şeftali
FRE-TOMATO	:	Taze Domates

~G~

GOAT	:	Keçi
GOAT-HIDE	:	Keçi Derisi
GOAT-MEAT	:	Keçi Eti
GOAT-MILK	:	Keçi Sütü
GOAT-WOOL	:	Keçi Yünü

GROUNDNUT : Yerfıstıęı

~H~

HAZELNUT : Fındık

HIGH RAINFALL ZONE: Bol Yaęıřlı Yöreler

~I~

INDEX : Endeks

~L~

LAND : Alan

LEEK : Pırasa

LEMON : Limon

LENTIL : Mercimek

LETTUCE : Kıvrırcık

LINSEED : Keten Tohumu

LOW RAINFALL ZONE: Az Yaęıřlı Yöre

~M~

MARKET BALANCES : Piyasa Dengeleri

MELON : Kavun

MIDDLE RAINFALL ZONE: Orta Yaęıřlı Yöre

MODEL : Model

~N~

NITROGEN : Azotlu

NORTH : Kuzey

~O~

OIL-OLIVE : Yaęlıklı Zeytin

OKRA : Bamya

ONION : Soęan

ORANGE : Portakal

OUTPUT : Ürün-Çıktı

~P~

PEARS : Armut

PEPPER : Biber

PERCENTAGE	:	Yüzde
PERIODICAL	:	Periyodik
PHOSPHATE	:	Fosfat
PISTACHIO	:	Antep Fıstığı
POLTR-MEAT	:	Tavuk Eti
POMEGRAN	:	Nar
POTATO	:	Patates
POULTRY	:	Kanatlı
PRO-PEACH	:	İşlenmiş Şeftali
PRODUCER PRICES	:	Üretici Fiyatları
PRODUCTION	:	Üretim
PROJECT	:	Proje

~Q~

QUANTITIES	:	Miktarlar
------------	---	-----------

~R~

RATIO	:	Oran
RICE	:	Pririnç
RYE	:	Çavdar

~S~

SESAME	:	Susam
SHADOW PRICES	:	Gölge Fiyatlar
SHARES	:	Paylar
SHEEP	:	Koyun
SHEEP-HIDE	:	Koyun Derisi
SHEEP-MEAT	:	Koyun Eti
SHEEP-MILK	:	Koyun Sütü
SHEEP-WOOL	:	Koyun Yünü
SOUTH	:	Güney
SOYABEAN	:	Soya
SPINACH	:	İspanak
SQUASH	:	Kabak
STATISTICS	:	İstatistik
SUGARBEET	:	Şeker Pancarı
SULTANA	:	Çerezlik Üzüm
SUNFLOWER	:	Ayçiçeği

~T~

TAB-GRAPE	:	Sofralık Üzüm
TAB-OLIVE	:	Sofralık Zeytin
TABLE	:	Tablo
TEA	:	Çay
TOBACCO	:	Tütün
TRADE	:	Ticaret

~U~

USE	:	Kullanım
-----	---	----------

~V~

VALUE	:	Değer
-------	---	-------

~W~

WAT-MELON	:	Karpuz
WATER	:	Su
WHEAT	:	Buğday
WILDCHERRY	:	Vişne
WINE-GRAPE	:	Şaraplık Üzüm

1995 YILI

TEMEL SENARYOSU

TABLE 5B.1.1: MARKET BALANCES (.000 TONS)

	STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	16911.53	1233.08	18144.61		2928.30	15216.31
DURWHEAT	3075.00	1980.25	373.41	2353.65	103.37	292.83	1957.45
CORN	2000.00	2298.13	613.38	2911.51	300.00	991.12	1620.39
RYE	280.00	326.47	44.52	370.99		324.37	46.62
BARLEY	7500.00	7666.72	1045.46	8712.18		5048.22	3663.96
RICE	157.50	72.91		72.91	-263.06		335.98
CHICK-PEA	777.50	285.65	485.68	771.33	446.73		324.60
DRY-BEAN	211.00	240.21		240.21			240.21
LENTIL	1040.00	521.29	252.76	774.05	181.68		592.37
DRY-PEA	4.50	5.85		5.85	0.30		5.55
POTATO	971.98	1201.42		1201.42			1201.42
EARLY-POT	3379.02	4420.82		4420.82			4420.82
ONION	1345.00	1347.16	183.70	1530.87			1530.87
FRE-TOMATO	4200.00	4584.47	625.15	5209.62			5209.62
CON-TOMATO	1050.00	565.39	105.60	670.99	28.50		642.49
AUBERGINE	730.00	812.71	113.62	926.33	2.80		923.53
MELON	1950.00	2158.56	294.35	2452.91			2452.91
CAULI FLOWR	67.00	74.49	10.16	84.65			84.65
WAT-MELON	3300.00	3673.62	500.95	4174.57			4174.57
CARROT	157.00	166.79	22.74	189.53			189.53
CABBAGE	510.00	561.90	76.62	638.52			638.52
CUCUMBER	800.00	875.21	127.35	1002.55	8.00		994.55
OKRA	21.00	22.66	3.09	25.75			25.75
PEPPER	730.00	789.24	124.62	913.86	17.00		896.86
LETTUCE	135.00	148.07	20.19	168.26			168.26
SPINACH	140.00	154.62	21.09	175.71			175.71
SQUASH	300.00	256.96	35.04	292.00			292.00
LEEK	310.00	331.81	45.25	377.06			377.06
GROUNDNUT	60.00	60.21	19.21	79.42	11.00		68.42
SESAME	45.00	29.58	27.75	57.33	-7.00		64.33
SUNFLOWER	1150.00	1618.88	220.76	1839.64			1839.64
SOYABEAN	150.00	401.03		401.03			401.03
LINSEED	3.35	7.60		7.60	2.00		5.60
COLZA	1.40	1.86		1.86			1.86
COTTON	1395.64	1278.22	664.30	1942.52	490.00		1452.52
TOBACCO	211.69	164.20	172.39	336.59	150.00		186.59
SUGARBEET	11534.15	15955.20		15955.20	600.00		15355.20
PISTACHEE	30.00		28.31	28.31			28.31
HAZELNUT	402.50	264.14		264.14	182.60		81.55
TAB-OLIVE	218.00	256.67		256.67			256.67
OIL-OLIVE	882.00	896.54	98.14	994.68			994.68
TEA	752.66	898.19		898.19			898.19
TAB-GRAPE	3000.00	3245.82	73.11	3318.93			3318.93
WINE-GRAPE	1111.00	729.07	343.77	1072.83			1072.83
SULTANA	1116.67	877.97	68.68	946.65	217.87		728.77
FRE-FIGS	70.00	83.08		83.08			83.08
DRY-FIGS	280.00	300.09		300.09			300.09
ORANGE	740.00	878.87		878.87			878.87
LEMON	360.00	331.23		331.23			331.23
APPLE	1950.00	2489.80		2489.80			2489.80
PEARS	410.00	540.79		540.79			540.79
FRE-PEACH	295.20	387.40		387.40			387.40
PRO-PEACH	32.80	42.64		42.64			42.64
APRICOT	284.00	192.28	16.67	208.95			208.95
CHERRY	135.00	178.64		178.64	4.00		174.64
WILDCHERRY	80.00	52.49	19.77	72.26			72.26
POMEGRAN	48.00	2.11		2.11			2.11
SHEEP-MEAT	392.43			565.95	225.00		340.95
SHEEP-MILK	1305.47			1882.67			1882.67
SHEEP-WOOL	58.23			83.97	-40.00		123.97
SHEEP-HIDE	35.40			51.05	-30.00		81.05
GOAT-MEAT	66.53			97.52	15.00		82.52
GOAT-MILK	367.31			538.38			538.38
GOAT-WOOL	4.77			7.00	1.90		5.10
GOAT-HIDE	6.47			9.49	-3.00		12.49
ANGOR-MEAT	6.10			7.89	4.00		3.89
ANGOR-MILK	21.36			27.64			27.64
ANGOR-WOOL	2.30			2.98	1.60		1.38
ANGOR-HIDE	0.47			0.61	-1.00		1.61
COW-MEAT	362.38			546.52	-1.55		548.07
COW-MILK	8316.14			12542.09	-7.00		12549.09
COW-HIDE	42.70			64.40			64.40
BUFAL-MEAT	17.55			27.59			27.59
BUFAL-MILK	218.58			343.69			343.69
BUFAL-HIDE	2.68			4.22			4.22
POLTR-MEAT	143.31			192.60			192.60
EGGS	340.08			457.00			457.00

TABLE 5B.1.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD1995	RATIO
COMWHEAT	100.00	107.69	1.08
DURWHEAT	105.33	103.84	0.99
CORN	108.67	130.17	1.20
RYE	82.00	82.34	1.00
BARLEY	88.13	99.06	1.12
RICE	421.60	280.04	0.66
CHICK-PEA	251.78	257.78	1.02
DRY-BEAN	632.67	631.66	1.00
LENTIL	276.33	266.87	0.97
DRY-PEA	291.33	317.22	1.09
POTATO	98.21	99.63	1.01
EARLY-POT	112.95	127.28	1.13
ONION	112.67	133.53	1.19
FRE-TOMATO	208.00	255.93	1.23
CON-TOMATO	166.67	125.38	0.75
AUBERGINE	234.67	293.17	1.25
MELON	134.00	170.10	1.27
CAULIFLOWR	300.00	360.41	1.20
WAT-MELON	95.33	123.63	1.30
CARROT	190.00	235.56	1.24
CABBAGE	127.33	163.06	1.28
CUCUMBER	233.33	300.89	1.29
OKRA	587.33	701.03	1.19
PEPPER	280.00	361.31	1.29
LETTUCE	133.33	172.45	1.29
SPINACH	182.67	235.07	1.29
SQUASH	192.00	403.04	2.10
LEEK	146.67	186.54	1.27
GROUNDNUT	388.00	390.86	1.01
SESAME	680.67	818.26	1.20
SUNFLOWER	224.00	299.07	1.34
SOYABEAN	165.33	182.19	1.10
LINSEED	244.16	264.95	1.09
COLZA	200.00	213.70	1.07
COTTON	452.27	451.71	1.00
TOBACCO	1936.00	2248.03	1.16
SUGARBEET	22.00	27.63	1.26
PISTACHIO	3256.00	3268.17	1.00
HAZELNUT	1085.33	1558.08	1.44
TAB-OLIVE	1260.67	1575.10	1.25
OIL-OLIVE	918.89	1103.20	1.20
TEA	833.33	1052.17	1.26
TAB-GRAPE	139.33	218.13	1.57
WINE-GRAPE	133.33	266.65	2.00
SULTANA	143.33	189.39	1.32
FRE-FIGS	329.33	413.35	1.26
DRY-FIGS	329.33	381.64	1.16
ORANGE	243.78	303.07	1.24
LEMON	295.33	294.16	1.00
APPLE	222.33	298.95	1.34
PEARS	276.67	376.83	1.36
FRE-PEACH	266.67	333.94	1.25
PRO-PEACH	266.67	348.79	1.31
APRICOT	336.67	293.22	0.87
CHERRY	362.67	476.60	1.31
WILDCHERRY	288.00	767.58	2.67
POMEGRAN	166.67	782.23	4.69
SHEEP-MEAT	848.33	1034.84	1.22
SHEEP-MILK	260.67	298.72	1.15
SHEEP-WOOL	1701.33	2310.81	1.36
SHEEP-HIDE	2501.33	4369.80	1.75
GOAT-MEAT	800.00	1027.76	1.28
GOAT-MILK	260.67	280.49	1.08
GOAT-WOOL	864.67	189.69	0.22
GOAT-HIDE	2500.00	3990.68	1.60
ANGOR-MEAT	833.33	1370.14	1.64
ANGOR-MILK	260.67	410.40	1.57
ANGOR-WOOL	2964.00	513.98	0.17
ANGOR-HIDE	2500.00	4118.61	1.65
COW-MEAT	843.33	1670.31	1.98
COW-MILK	223.33	360.94	1.62
COW-HIDE	666.67	788.72	1.18
BUFAL-MEAT	840.00	510.02	0.61
BUFAL-MILK	223.33	335.81	1.50
BUFAL-HIDE	666.67	695.61	1.04
POLTR-MEAT	1454.67	1813.05	1.25
EGGS	1040.00	1259.88	1.21

TABLE 5B.1.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	101.53	98.31	96.83	
TG02	101.53	98.31	96.83	
TG03	101.53	98.31	96.83	
TG04	101.53	101.53	100.00	54.95
TG05	101.53	101.53	100.00	63.87
TG06	101.53	41.90	41.26	
TG07	101.53	13.41	13.20	
TG08	101.53	10.63	10.47	
TG09	101.53	2.51	2.47	
TG10	101.53	23.60	23.24	
TG11	101.53	98.31	96.83	
TG12	101.53	98.31	96.83	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	135.80			
TG02	135.80			
TG03	135.80			
TG04	135.80	66.54	49.00	
TG05	135.80	135.80	100.00	65.53
TG06	135.80	135.80	100.00	
TG07	135.80	135.80	100.00	
TG08	135.80	135.80	100.00	283.09
TG09	135.80	69.26	51.00	
TG10	135.80			
TG11	135.80			
TG12	135.80			

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	191.72	112.80	58.83	
TG02	191.72	112.80	58.83	
TG03	191.72	131.74	68.71	
TG04	191.72	191.72	100.00	4.93
TG05	191.72	191.72	100.00	
TG06	191.72	162.16	84.58	
TG07	191.72	131.40	68.53	
TG08	191.72	112.80	58.83	
TG09	191.72	74.12	38.66	
TG10	191.72	48.35	25.22	
TG11	191.72	112.80	58.83	
TG12	191.72	112.80	58.83	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	215.91	58.39	27.04	
TG02	215.91	58.39	27.04	
TG03	215.91	58.39	27.04	
TG04	215.91	58.39	27.04	
TG05	215.91	58.39	27.04	
TG06	215.91	58.39	27.04	
TG07	215.91	58.39	27.04	
TG08	215.91	58.39	27.04	
TG09	215.91	58.39	27.04	
TG10	215.91	58.39	27.04	
TG11	215.91	58.39	27.04	
TG12	215.91	58.39	27.04	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	99.13	99.13	100.00	
TG02	99.13	99.13	100.00	
TG03	99.13	99.13	100.00	
TG04	99.13	99.13	100.00	51.10
TG05	99.13	87.23	88.00	
TG06	99.13	25.28	25.50	
TG07	99.13			
TG08	99.13			
TG09	99.13			
TG10	99.13	23.79	24.00	
TG11	99.13	99.13	100.00	
TG12	99.13	99.13	100.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	236.34	158.29	66.98
TG02	236.34	158.29	66.98
TG03	236.34	172.80	73.12
TG04	236.34	227.56	96.29
TG05	236.34	236.34	100.00
TG06	236.34	179.33	75.88
TG07	236.34	121.29	51.32
TG08	236.34	114.85	48.60
TG09	236.34	69.17	29.27
TG10	236.34	64.35	27.23
TG11	236.34	151.56	64.13
TG12	236.34	158.29	66.98

INDEX 2 = LC2

MRG-DRYL

1.37

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	137.10	36.04	26.29
TG02	137.10	36.04	26.29
TG03	137.10	36.04	26.29
TG04	137.10	36.04	26.29
TG05	137.10	36.04	26.29
TG06	137.10	36.04	26.29
TG07	137.10	36.04	26.29
TG08	137.10	36.04	26.29
TG09	137.10	36.04	26.29
TG10	137.10	36.04	26.29
TG11	137.10	36.04	26.29
TG12	137.10	36.04	26.29

INDEX 2 = LC3

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	126.07	6.660899E-3	5.283493E-3
TG02	126.07	6.660899E-3	5.283493E-3
TG03	126.07	6.660899E-3	5.283493E-3
TG04	126.07	6.660899E-3	5.283493E-3
TG05	126.07	6.660899E-3	5.283493E-3
TG06	126.07	6.660899E-3	5.283493E-3
TG07	126.07	6.660899E-3	5.283493E-3
TG08	126.07	6.660899E-3	5.283493E-3
TG09	126.07	6.660899E-3	5.283493E-3
TG10	126.07	6.660899E-3	5.283493E-3
TG11	126.07	6.660899E-3	5.283493E-3
TG12	126.07	6.660899E-3	5.283493E-3

INDEX 2 = LC4

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	187.47	178.17	95.04
TG02	187.47	178.17	95.04
TG03	187.47	178.17	95.04
TG04	187.47	187.47	100.00
TG05	187.47	183.28	97.77
TG06	187.47	61.20	32.65
TG07	187.47	12.57	6.70
TG08	187.47	9.55	5.09
TG09	187.47		
TG10	187.47	22.89	12.21
TG11	187.47	138.46	73.86
TG12	187.47	178.17	95.04

INDEX 2 = LC1

MRG-DRYL

51.10
EPS

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	171.65	171.65	100.00
TG02	171.65	171.65	100.00
TG03	171.65	171.65	100.00
TG04	171.65	171.65	100.00
TG05	171.65	171.65	100.00
TG06	171.65	39.84	23.21
TG07	171.65	8.58	5.00
TG08	171.65	8.58	5.00
TG09	171.65	8.58	5.00
TG10	171.65	28.15	16.40
TG11	171.65	130.06	75.77
TG12	171.65	171.65	100.00

INDEX 2 = LC2

MRG-DRYL

0.16

0.34
1.13

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	103.37	12.69	12.28
TG02	103.37	12.69	12.28
TG03	103.37	12.69	12.28
TG04	103.37	12.69	12.28
TG05	103.37	12.69	12.28
TG06	103.37	12.69	12.28
TG07	103.37	12.69	12.28
TG08	103.37	12.69	12.28
TG09	103.37	12.69	12.28
TG10	103.37	12.69	12.28
TG11	103.37	12.69	12.28
TG12	103.37	12.69	12.28

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	69.06	2.26	3.27
TG02	69.06	2.26	3.27
TG03	69.06	2.26	3.27
TG04	69.06	2.26	3.27
TG05	69.06	2.26	3.27
TG06	69.06	2.26	3.27
TG07	69.06	2.26	3.27
TG08	69.06	2.26	3.27
TG09	69.06	2.26	3.27
TG10	69.06	2.26	3.27
TG11	69.06	2.26	3.27
TG12	69.06	2.26	3.27

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	182.56	4.29	2.35
TG02	182.56	4.29	2.35
TG03	182.56	4.29	2.35
TG04	182.56	4.29	2.35
TG05	182.56	4.29	2.35
TG06	182.56	4.29	2.35
TG07	182.56	4.29	2.35
TG08	182.56	4.29	2.35
TG09	182.56	4.29	2.35
TG10	182.56	4.29	2.35
TG11	182.56	4.29	2.35
TG12	182.56	4.29	2.35

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	95.36	5.06	5.31
TG02	95.36	5.06	5.31
TG03	95.36	5.06	5.31
TG04	95.36	5.06	5.31
TG05	95.36	5.06	5.31
TG06	95.36	5.06	5.31
TG07	95.36	5.06	5.31
TG08	95.36	5.06	5.31
TG09	95.36	5.06	5.31
TG10	95.36	5.06	5.31
TG11	95.36	5.06	5.31
TG12	95.36	5.06	5.31

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	57.41	17.45	30.40
TG02	57.41	17.45	30.40
TG03	57.41	17.45	30.40
TG04	57.41	17.45	30.40
TG05	57.41	17.45	30.40
TG06	57.41	17.45	30.40
TG07	57.41	17.45	30.40
TG08	57.41	17.45	30.40
TG09	57.41	17.45	30.40
TG10	57.41	17.45	30.40
TG11	57.41	17.45	30.40
TG12	57.41	17.45	30.40

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC4

AVL-DRYL

TG01	5.97
TG02	5.97
TG03	5.97
TG04	5.97
TG05	5.97
TG06	5.97
TG07	5.97
TG08	5.97
TG09	5.97
TG10	5.97
TG11	5.97
TG12	5.97

TABLE 5B.1.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.93	0.01	1.38	
TG02	0.93	0.01	1.38	
TG03	0.93	0.07	7.37	
TG04	0.93	0.55	58.65	
TG05	0.93	0.93	100.00	164.64
TG06	0.93	0.93	99.48	
TG07	0.93	0.93	100.00	104.82
TG08	0.93	0.90	96.80	
TG09	0.93	0.73	77.86	
TG10	0.93	0.72	77.10	
TG11	0.93	0.06	6.68	
TG12	0.93	0.02	2.34	

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.04	0.31	15.00	
TG02	2.04	0.31	15.00	
TG03	2.04	0.40	19.56	
TG04	2.04	1.35	66.34	
TG05	2.04	2.04	100.00	118.15
TG06	2.04	2.04	100.00	
TG07	2.04	2.04	100.00	49.50
TG08	2.04	1.95	95.44	
TG09	2.04	1.65	81.00	
TG10	2.04	1.65	81.00	
TG11	2.04	0.31	15.00	
TG12	2.04	0.31	15.00	

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	3.28	2.84	86.67
TG02	3.28	2.84	86.67
TG03	3.28	2.84	86.67
TG04	3.28	2.84	86.67
TG05	3.28	2.84	86.67
TG06	3.28	1.63	49.67
TG07	3.28		
TG08	3.28		
TG09	3.28	1.09	33.30
TG10	3.28		
TG11	3.28	2.84	86.67
TG12	3.28	2.84	86.67

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.32	0.07	3.12	
TG02	2.32	0.07	3.12	
TG03	2.32	0.18	7.92	
TG04	2.32	1.29	55.46	
TG05	2.32	2.32	100.00	161.84
TG06	2.32	2.31	99.31	
TG07	2.32	2.32	100.00	55.31
TG08	2.32	2.32	99.95	
TG09	2.32	1.97	84.75	
TG10	2.32	1.90	81.66	
TG11	2.32	0.26	11.00	
TG12	2.32	0.11	4.75	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.39	0.11	28.50	
TG02	0.39	0.11	28.50	
TG03	0.39	0.12	29.82	
TG04	0.39	0.26	66.34	
TG05	0.39	0.39	100.00	115.35
TG06	0.39	0.31	78.91	
TG07	0.39	0.28	71.50	
TG08	0.39	0.27	70.18	
TG09	0.39	0.26	66.00	
TG10	0.39	0.31	79.96	
TG11	0.39	0.11	28.50	
TG12	0.39	0.11	28.50	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	3.08	2.19	71.03
TG02	3.08	2.19	71.03
TG03	3.08	2.19	71.03
TG04	3.08	2.19	71.03
TG05	3.08	2.19	71.03
TG06	3.08	1.05	34.03
TG07	3.08		
TG08	3.08		
TG09	3.08		
TG10	3.08	0.91	29.55
TG11	3.08	2.19	71.03
TG12	3.08	2.19	71.03

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	6.95	4.02	57.83	
TG02	6.95	4.02	57.83	
TG03	6.95	4.02	57.83	
TG04	6.95	5.30	76.24	
TG05	6.95	6.95	100.00	125.92
TG06	6.95	4.75	68.30	
TG07	6.95	3.97	57.17	
TG08	6.95	3.97	57.17	
TG09	6.95	3.97	57.17	
TG10	6.95	5.43	78.16	
TG11	6.95	4.10	59.03	
TG12	6.95	4.02	57.83	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	2.39	1.23	51.55
TG02	2.39	1.23	51.55
TG03	2.39	1.23	51.55
TG04	2.39	1.23	51.55
TG05	2.39	1.23	51.55
TG06	2.39	0.35	14.55
TG07	2.39		
TG08	2.39		
TG09	2.39		
TG10	2.39	0.59	24.87
TG11	2.39	1.23	51.55
TG12	2.39	1.23	51.55

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	0.41	0.21	50.00
TG02	0.41	0.21	50.00
TG03	0.41	0.21	50.00
TG04	0.41	0.21	50.00
TG05	0.41	0.21	50.00
TG06	0.41	0.05	13.00
TG07	0.41		
TG08	0.41		
TG09	0.41		
TG10	0.41	0.10	24.50
TG11	0.41	0.21	50.00
TG12	0.41	0.21	50.00

INDEX 1 = (N03) Dicle INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.60	10.28	25.33	
TG02	40.60	10.28	25.33	
TG03	40.60	10.59	26.10	
TG04	40.60	23.83	58.70	
TG05	40.60	40.60	100.00	170.29
TG06	40.60	40.40	99.51	EPS
TG07	40.60	40.14	98.86	
TG08	40.60	40.60	100.00	9.59
TG09	40.60	40.60	100.00	11.38
TG10	40.60	40.60	100.00	28.57
TG11	40.60	12.67	31.20	
TG12	40.60	10.96	27.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.34	19.18	51.36	
TG02	37.34	19.18	51.36	
TG03	37.34	19.18	51.36	
TG04	37.34	28.08	75.19	
TG05	37.34	37.34	100.00	105.74
TG06	37.34	23.52	63.00	
TG07	37.34	18.16	48.64	
TG08	37.34	18.16	48.64	
TG09	37.34	18.16	48.64	
TG10	37.34	27.43	73.47	
TG11	37.34	19.18	51.36	
TG12	37.34	19.18	51.36	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.69	23.69	100.00	
TG02	23.69	23.69	100.00	
TG03	23.69	23.69	100.00	
TG04	23.69	23.69	100.00	
TG05	23.69	23.69	100.00	
TG06	23.69	14.92	63.00	
TG07	23.69			
TG08	23.69			
TG09	23.69			
TG10	23.69	8.65	36.50	
TG11	23.69	23.69	100.00	
TG12	23.69	23.69	100.00	34.40

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.15	0.40	34.62	
TG02	1.15	0.40	34.62	
TG03	1.15	0.40	34.62	
TG04	1.15	0.77	66.65	
TG05	1.15	1.15	100.00	172.49
TG06	1.15	0.85	74.38	
TG07	1.15	0.75	65.38	
TG08	1.15	0.75	65.38	
TG09	1.15	0.75	65.38	
TG10	1.15	0.95	82.35	
TG11	1.15	0.40	34.62	
TG12	1.15	0.40	34.62	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.23	0.23	100.00	
TG02	0.23	0.23	100.00	
TG03	0.23	0.23	100.00	
TG04	0.23	0.23	100.00	9.02
TG05	0.23	0.23	100.00	
TG06	0.23	0.14	63.00	
TG07	0.23			
TG08	0.23			
TG09	0.23			
TG10	0.23	0.08	36.50	
TG11	0.23	0.23	100.00	
TG12	0.23	0.23	100.00	38.47

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRLL	USE-IRRLL	PER-IRRLL
TG01	0.08	0.04	50.00
TG02	0.08	0.04	50.00
TG03	0.08	0.04	50.00
TG04	0.08	0.04	50.00
TG05	0.08	0.04	50.00
TG06	0.08	0.01	13.00
TG07	0.08		
TG08	0.08		
TG09	0.08		
TG10	0.08	0.02	24.50
TG11	0.08	0.04	50.00
TG12	0.08	0.04	50.00

INDEX 1 = (N4B) Batman INDEX 2 = LC1

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	15.76	1.77	11.21	
TG02	15.76	1.77	11.21	
TG03	15.76	1.98	12.57	
TG04	15.76	7.76	49.21	
TG05	15.76	15.76	100.00	181.47
TG06	15.76	14.86	94.27	
TG07	15.76	15.11	95.84	
TG08	15.76	15.64	99.23	EPS
TG09	15.76	14.73	93.43	
TG10	15.76	13.97	88.61	
TG11	15.76	3.01	19.09	
TG12	15.76	2.02	12.84	

INDEX 1 = (N4B) Batman INDEX 2 = LC2

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	8.16	5.30	65.00	
TG02	8.16	5.30	65.00	
TG03	8.16	5.99	73.40	
TG04	8.16	8.16	100.00	
TG05	8.16	8.16	100.00	79.67
TG06	8.16	5.14	63.00	
TG07	8.16	4.08	50.00	
TG08	8.16	3.39	41.60	
TG09	8.16	1.22	15.00	
TG10	8.16	3.22	39.50	
TG11	8.16	5.30	65.00	
TG12	8.16	5.30	65.00	

INDEX 1 = (N4B) Batman INDEX 2 = LC3

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	10.00	10.00	100.00	
TG02	10.00	10.00	100.00	
TG03	10.00	10.00	100.00	0.33
TG04	10.00	10.00	100.00	
TG05	10.00	10.00	100.00	
TG06	10.00	6.30	63.00	
TG07	10.00			
TG08	10.00			
TG09	10.00			
TG10	10.00	3.65	36.50	
TG11	10.00	10.00	100.00	
TG12	10.00	10.00	100.00	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC1

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	7.50	5.67	75.52	
TG02	7.50	5.67	75.52	
TG03	7.50	5.67	75.52	
TG04	7.50	6.57	87.52	
TG05	7.50	7.50	100.00	103.88
TG06	7.50	4.73	63.00	
TG07	7.50	1.84	24.48	
TG08	7.50	1.84	24.48	
TG09	7.50	1.84	24.48	
TG10	7.50	4.13	55.10	
TG11	7.50	5.67	75.52	
TG12	7.50	5.67	75.52	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC2	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.10	0.10	100.00
TG02	0.10	0.10	100.00
TG03	0.10	0.10	100.00
TG04	0.10	0.10	100.00
TG05	0.10	0.10	100.00
TG06	0.10	0.06	63.00
TG07	0.10		
TG08	0.10		
TG09	0.10		
TG10	0.10	0.04	36.50
TG11	0.10	0.10	100.00
TG12	0.10	0.10	100.00

32.47

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	0.05	0.02	50.00
TG02	0.05	0.02	50.00
TG03	0.05	0.02	50.00
TG04	0.05	0.02	50.00
TG05	0.05	0.02	50.00
TG06	0.05	6.50000E-3	13.00
TG07	0.05		
TG08	0.05		
TG09	0.05		
TG10	0.05	0.01	24.50
TG11	0.05	0.02	50.00
TG12	0.05	0.02	50.00

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	104.75	45.82	43.74
TG02	104.75	45.82	43.74
TG03	104.75	50.67	48.37
TG04	104.75	104.75	100.00
TG05	104.75	104.75	100.00
TG06	104.75	65.83	62.85
TG07	104.75	82.35	78.61
TG08	104.75	79.33	75.73
TG09	104.75	66.18	63.18
TG10	104.75	19.19	18.32
TG11	104.75	45.82	43.74
TG12	104.75	45.82	43.74

89.49

29.60

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	3.69	3.69	100.00
TG02	3.69	3.69	100.00
TG03	3.69	3.69	100.00
TG04	3.69	3.69	100.00
TG05	3.69	3.38	91.60
TG06	3.69	0.55	15.00
TG07	3.69	0.55	15.00
TG08	3.69	0.55	15.00
TG09	3.69	0.55	15.00
TG10	3.69	0.55	15.00
TG11	3.69	3.35	90.90
TG12	3.69	3.69	100.00

15.47

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	22.52	14.64	65.00
TG02	22.52	14.64	65.00
TG03	22.52	14.64	65.00
TG04	22.52	14.64	65.00
TG05	22.52	14.64	65.00
TG06	22.52	3.38	15.00
TG07	22.52	3.38	15.00
TG08	22.52	3.38	15.00
TG09	22.52	3.38	15.00
TG10	22.52	3.38	15.00
TG11	22.52	14.64	65.00
TG12	22.52	14.64	65.00

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.95	12.85	71.59	
TG02	17.95	12.85	71.59	
TG03	17.95	14.28	79.56	
TG04	17.95	17.95	100.00	61.65
TG05	17.95	17.95	100.00	25.41
TG06	17.95	10.25	57.11	
TG07	17.95	14.43	80.39	
TG08	17.95	14.72	81.98	
TG09	17.95	14.86	82.77	
TG10	17.95	12.71	70.76	
TG11	17.95	12.85	71.59	
TG12	17.95	12.85	71.59	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.05	1.05	100.00	
TG02	1.05	1.05	100.00	29.39
TG03	1.05	1.05	100.00	
TG04	1.05	1.05	100.00	
TG05	1.05	0.83	79.60	
TG06	1.05	0.16	15.00	
TG07	1.05	0.16	15.00	
TG08	1.05	0.16	15.00	
TG09	1.05	0.16	15.00	
TG10	1.05	0.41	39.50	
TG11	1.05	0.95	90.90	
TG12	1.05	1.05	100.00	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	3.30	1.85	56.07
TG02	3.30	1.85	56.07
TG03	3.30	1.85	56.07
TG04	3.30	1.85	56.07
TG05	3.30	1.45	44.07
TG06	3.30	0.20	6.07
TG07	3.30	0.20	6.07
TG08	3.30	0.20	6.07
TG09	3.30	0.20	6.07
TG10	3.30	1.01	30.57
TG11	3.30	1.85	56.07
TG12	3.30	1.85	56.07

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	3.35	1.68	50.00	
TG02	3.35	1.68	50.00	
TG03	3.35	2.04	60.75	
TG04	3.35	3.35	100.00	65.41
TG05	3.35	3.35	100.00	34.34
TG06	3.35	2.08	62.00	
TG07	3.35	2.99	89.05	
TG08	3.35	2.99	89.05	
TG09	3.35	2.79	83.05	
TG10	3.35	2.07	61.67	
TG11	3.35	1.89	56.25	
TG12	3.35	1.73	51.62	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.61	2.61	100.00	
TG02	2.61	2.61	100.00	
TG03	2.61	2.61	100.00	19.19
TG04	2.61	2.61	100.00	
TG05	2.61	2.08	79.60	
TG06	2.61	0.39	15.00	
TG07	2.61	0.39	15.00	
TG08	2.61	0.39	15.00	
TG09	2.61	0.39	15.00	
TG10	2.61	1.03	39.50	
TG11	2.61	2.38	90.90	
TG12	2.61	2.61	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	0.04	0.03	65.00	
TG02	0.04	0.03	65.00	
TG03	0.04	0.03	65.00	
TG04	0.04	0.03	65.00	
TG05	0.04	0.03	65.00	
TG06	0.04	6.450000E-3	15.00	
TG07	0.04	6.450000E-3	15.00	
TG08	0.04	6.450000E-3	15.00	
TG09	0.04	6.450000E-3	15.00	
TG10	0.04	6.450000E-3	15.00	
TG11	0.04	0.03	65.00	
TG12	0.04	0.03	65.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	32.41	24.20	74.69	
TG02	32.41	24.21	74.72	
TG03	32.41	26.93	83.10	
TG04	32.41	32.41	100.00	83.99
TG05	32.41	32.41	100.00	8.49
TG06	32.41	14.16	43.71	
TG07	32.41	30.30	93.49	
TG08	32.41	26.90	83.02	
TG09	32.41	30.86	95.23	
TG10	32.41	26.34	81.29	
TG11	32.41	24.15	74.52	
TG12	32.41	24.22	74.72	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.44	0.44	100.00	
TG02	0.44	0.44	100.00	
TG03	0.44	0.44	100.00	
TG04	0.44	0.44	100.00	50.71
TG05	0.44	0.40	91.60	
TG06	0.44	0.07	15.00	
TG07	0.44	0.07	15.00	
TG08	0.44	0.07	15.00	
TG09	0.44	0.07	15.00	
TG10	0.44	0.07	15.00	
TG11	0.44	0.40	90.90	
TG12	0.44	0.44	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.43	4.12	55.49	
TG02	7.43	4.12	55.49	
TG03	7.43	4.61	62.05	
TG04	7.43	7.43	100.00	58.28
TG05	7.43	7.43	100.00	98.10
TG06	7.43	4.61	62.00	
TG07	7.43	7.43	100.00	79.21
TG08	7.43	7.43	100.00	
TG09	7.43	6.87	92.50	
TG10	7.43	4.95	66.56	
TG11	7.43	4.59	61.74	
TG12	7.43	4.24	57.11	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.21	5.21	100.00	
TG02	5.21	5.21	100.00	16.84
TG03	5.21	5.21	100.00	
TG04	5.21	5.21	100.00	19.83
TG05	5.21	5.01	96.02	
TG06	5.21	1.01	19.39	
TG07	5.21	5.21	100.00	
TG08	5.21	5.21	100.00	
TG09	5.21	5.21	100.00	0.17
TG10	5.21	3.10	59.44	
TG11	5.21	4.74	90.89	
TG12	5.21	5.21	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	7.32	4.76	65.00	
TG02	7.32	4.76	65.00	
TG03	7.32	4.76	65.00	
TG04	7.32	4.76	65.00	
TG05	7.32	4.76	65.00	
TG06	7.32	1.10	15.00	
TG07	7.32	1.10	15.00	
TG08	7.32	1.10	15.00	
TG09	7.32	1.10	15.00	
TG10	7.32	1.10	15.00	
TG11	7.32	4.76	65.00	
TG12	7.32	4.76	65.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.85	0.92	50.00	
TG02	1.85	0.92	50.00	
TG03	1.85	1.20	64.80	
TG04	1.85	1.85	100.00	38.64
TG05	1.85	1.85	100.00	193.20
TG06	1.85	1.14	62.00	
TG07	1.85	1.85	100.00	89.79
TG08	1.85	1.85	100.00	30.89
TG09	1.85	1.74	94.00	
TG10	1.85	1.17	63.20	
TG11	1.85	0.97	52.39	
TG12	1.85	0.93	50.62	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.15	6.58	92.01	
TG02	7.15	6.58	92.01	
TG03	7.15	6.63	92.67	
TG04	7.15	7.15	100.00	21.52
TG05	7.15	7.15	100.00	95.10
TG06	7.15	2.96	41.44	
TG07	7.15	7.15	100.00	41.64
TG08	7.15	6.37	89.13	
TG09	7.15	6.11	85.36	
TG10	7.15	5.58	77.97	
TG11	7.15	6.08	84.97	
TG12	7.15	6.58	92.01	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.58	1.52	96.61	
TG02	1.58	1.52	96.61	EPS
TG03	1.58	1.56	99.12	
TG04	1.58	1.58	100.00	23.22
TG05	1.58	1.46	92.41	
TG06	1.58	0.29	18.39	
TG07	1.58	0.28	17.57	
TG08	1.58	0.24	15.00	
TG09	1.58	0.24	15.00	
TG10	1.58	0.24	15.00	
TG11	1.58	1.39	88.39	
TG12	1.58	1.52	96.61	

INDEX 1 = (S11) Silopi INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.82	1.53	54.30	
TG02	2.82	1.53	54.30	
TG03	2.82	1.41	56.83	
TG04	2.82	2.82	100.00	41.22
TG05	2.82	2.82	100.00	166.58
TG06	2.82	1.98	70.03	
TG07	2.82	2.82	100.00	76.16
TG08	2.82	2.75	97.40	
TG09	2.82	2.46	87.25	
TG10	2.82	1.61	57.09	
TG11	2.82	1.53	54.30	
TG12	2.82	1.53	54.30	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.30	0.21	68.71	
TG02	0.30	0.21	68.71	
TG03	0.30	0.28	91.86	
TG04	0.30	0.30	100.00	140.64
TG05	0.30	0.30	100.00	
TG06	0.30	0.14	45.51	
TG07	0.30	0.15	49.65	
TG08	0.30	0.08	25.87	
TG09	0.30	0.08	25.87	
TG10	0.30	0.04	13.19	
TG11	0.30	0.16	54.49	
TG12	0.30	0.21	68.71	

INDEX 1 = NOP INDEX 2 = LC1				
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.91	3.37	34.00	
TG02	9.91	3.37	34.00	
TG03	9.91	3.37	34.00	
TG04	9.91	6.58	66.34	
TG05	9.91	9.91	100.00	125.92
TG06	9.91	7.42	74.84	
TG07	9.91	6.54	66.00	
TG08	9.91	6.54	66.00	
TG09	9.91	6.54	66.00	
TG10	9.91	8.19	82.66	
TG11	9.91	3.37	34.00	
TG12	9.91	3.37	34.00	

INDEX 1 = NOP INDEX 2 = LC2			
	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	4.05	3.84	94.95
TG02	4.05	3.84	94.95
TG03	4.05	3.84	94.95
TG04	4.05	3.84	94.95
TG05	4.05	3.84	94.95
TG06	4.05	2.35	57.95
TG07	4.05		
TG08	4.05		
TG09	4.05		
TG10	4.05	1.43	35.29
TG11	4.05	3.84	94.95
TG12	4.05	3.84	94.95

INDEX 1 = NOP INDEX 2 = LC3			
	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	2.08	1.04	50.00
TG02	2.08	1.04	50.00
TG03	2.08	1.04	50.00
TG04	2.08	1.04	50.00
TG05	2.08	1.04	50.00
TG06	2.08	0.27	13.00
TG07	2.08		
TG08	2.08		
TG09	2.08		
TG10	2.08	0.51	24.50
TG11	2.08	1.04	50.00
TG12	2.08	1.04	50.00

TABLE 58.1.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	3.10	1.93	62.02	
WG6B	3.10	2.39	76.82	
WG6C	3.10	2.55	82.25	
WG7A	3.10	2.72	87.63	
WG7B	3.10	3.10	100.00	8.14
WG7C	3.10	3.01	96.84	
WG8A	3.10	2.80	90.13	
WG8B	3.10	2.62	84.26	
WG8C	3.10	2.04	65.75	
ANNUAL	36.04	36.04	100.00	45.36

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	2.50	1.46	58.12	
WG6B	2.50	1.85	73.88	
WG6C	2.50	2.03	81.19	
WG7A	2.50	2.21	88.21	
WG7B	2.50	2.50	100.00	45.23
WG7C	2.50	2.43	97.14	
WG8A	2.50	2.31	92.34	
WG8B	2.50	2.15	85.98	
WG8C	2.50	1.72	68.80	
ANNUAL	28.51	28.51	100.00	49.80

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	3.56	1.81	50.88	
WG6B	3.56	2.28	64.00	
WG6C	3.56	2.69	75.56	
WG7A	3.56	3.14	87.94	
WG7B	3.56	3.56	100.00	9.91
WG7C	3.56	3.48	97.57	
WG8A	3.56	3.33	93.40	
WG8B	3.56	3.19	89.62	
WG8C	3.56	2.89	81.09	
ANNUAL	42.45	42.45	100.00	74.57

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	53.27	25.98	48.77	
WG6B	53.27	32.68	61.34	
WG6C	53.27	36.81	69.10	
WG7A	53.27	44.75	84.01	
WG7B	53.27	53.27	100.00	121.35
WG7C	53.27	52.93	99.36	
WG8A	53.27	52.25	98.08	
WG8B	53.27	51.77	97.17	
WG8C	53.27	47.33	88.85	
ANNUAL	605.51	605.51	100.00	46.50

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	0.69	0.29	41.67	
WG6B	0.69	0.40	58.39	
WG6C	0.69	0.47	68.07	
WG7A	0.69	0.53	77.41	
WG7B	0.69		WG7B	0.69
WG7C	0.69	0.60	87.23	
WG8A	0.69	0.58	83.96	
WG8B	0.69	0.56	80.69	
WG8C	0.69	0.50	71.96	
ANNUAL	6.50	6.50	100.00	92.51

88.32

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	17.69	7.97	45.06	
WG6B	17.69	10.63	60.08	
WG6C	17.69	11.63	65.75	
WG7A	17.69	12.63	71.40	
WG7B	17.69	14.13	79.84	
WG7C	17.69	13.81	78.03	
WG8A	17.69	13.30	75.20	
WG8B	17.69	12.42	70.20	
WG8C	17.69	9.70	54.80	
ANNUAL	149.63	149.63	100.00	79.30

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	2.17	1.33	61.40	
WG6B	2.17	1.49	68.64	
WG6C	2.17	1.42	65.28	
WG7A	2.17	1.30	60.11	
WG7B	2.17	1.49	68.57	
WG7C	2.17	1.47	67.73	
WG8A	2.17	1.41	65.19	
WG8B	2.17	1.36	62.65	
WG8C	2.17	1.21	55.87	
ANNUAL	20.72	20.72	100.00	100.71

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	81.46	47.34	58.12	
WG6B	81.46	62.17	76.32	
WG6C	81.46	67.61	83.00	
WG7A	81.46	76.61	94.05	
WG7B	81.46	80.97	99.39	EPS
WG7C	81.46	78.49	96.36	
WG8A	81.46	72.51	89.01	
WG8B	81.46	64.98	79.77	
WG8C	81.46	55.20	67.77	
ANNUAL	868.71	868.71	100.00	74.98

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	12.88	6.74	52.36	
WG6B	12.88	7.93	61.53	
WG6C	12.88	8.78	68.15	
WG7A	12.88	10.79	83.80	
WG7B	12.88	11.50	89.28	
WG7C	12.88	11.55	89.67	
WG8A	12.88	11.81	91.71	
WG8B	12.88	11.47	89.04	
WG8C	12.88	9.22	71.59	
ANNUAL	135.26	135.26	100.00	83.73

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	3.00	1.42	47.40	
WG6B	3.00	1.87	62.26	
WG6C	3.00	2.12	70.58	
WG7A	3.00	2.64	87.88	
WG7B	3.00	2.87	95.55	
WG7C	3.00	2.87	95.73	
WG8A	3.00	2.95	98.47	
WG8B	3.00	2.85	95.13	
WG8C	3.00	2.50	83.45	
ANNUAL	34.08	34.08	100.00	75.53

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	16.56	9.93	59.95	
WG6B	16.56	9.53	57.54	
WG6C	16.56	10.17	61.39	
WG7A	16.56	15.88	95.89	
WG7B	16.56	16.12	97.32	
WG7C	16.56	16.56	100.00	46.41
WG8A	16.56	16.38	98.92	
WG8B	16.56	16.56	100.00	16.73
WG8C	16.56	15.49	93.50	
ANNUAL	207.74	207.74	100.00	82.39

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	11.57	3.60	31.09	
WG6B	11.57	4.54	39.23	
WG6C	11.57	5.17	44.72	
WG7A	11.57	7.83	67.66	
WG7B	11.57	8.25	71.32	
WG7C	11.57	8.67	74.94	
WG8A	11.57	9.71	83.93	
WG8B	11.57	10.06	87.00	
WG8C	11.57	8.76	75.78	
ANNUAL	108.94	108.94	100.00	68.20

INDEX 1 = (s10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	5.27	1.97	37.35	
WG6B	5.27	2.68	50.93	
WG6C	5.27	2.90	54.98	
WG7A	5.27	4.31	81.84	
WG7B	5.27	4.49	85.19	
WG7C	5.27	4.78	90.68	
WG8A	5.27	5.27	100.00	25.75
WG8B	5.27	5.27	100.00	92.21
WG8C	5.27	4.96	94.06	
ANNUAL	55.93	55.93	100.00	49.85

INDEX 1 = (s11) Silopi

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	1.89	1.06	55.86	
WG6B	1.89	1.44	75.96	
WG6C	1.89	1.56	82.62	
WG7A	1.89	1.88	99.15	
WG7B	1.89	1.89	100.00	130.77
WG7C	1.89	1.84	97.04	
WG8A	1.89	1.89	100.00	EPS
WG8B	1.89	1.89	100.00	267.43
WG8C	1.89	1.70	89.84	
ANNUAL	20.65	20.65	100.00	10.09

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	7.11	3.79	53.26	
WG6B	7.11	4.70	66.11	
WG6C	7.11	5.20	73.21	
WG7A	7.11	5.76	80.98	
WG7B	7.11	6.61	92.94	
WG7C	7.11	6.48	91.10	
WG8A	7.11	6.15	86.50	
WG8B	7.11	5.95	83.74	
WG8C	7.11	5.36	75.45	
ANNUAL	81.82	81.82	100.00	74.57

TABLE 5B.1.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	MELD	WMLD	OLOD
LC1	111.72	55.86			42.45			9.66	3.75	
LC2	135.80						135.80			
LC3	191.72		60.33	18.60		78.93				33.87
LC4	58.39									58.39
TOTAL	497.63	55.86	60.33	18.60	42.45	78.93	135.80	9.66	3.75	92.26

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	CHCD	LNTD	SNFD	SESD	TOBD	GRWD	PISD
LC1	99.13	49.56		49.56					
LC2	236.73	87.96	25.86	1.63	33.64	26.84	17.96	41.80	1.05
LC3	36.04								36.04
LC4	6.660899E-3								6.660899E-3
TOTAL	371.90	137.52	25.86	51.19	33.64	26.84	17.96	41.80	37.10

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	CHCD	LNTD	MELD	GRWD	PISD
LC1	190.73	95.37		72.72	10.08			
LC2	171.65	40.27	41.27	81.54		12.57		
LC3	12.69							12.69
LC4	2.26							2.26
TOTAL	377.33	135.63	41.27	154.26	10.08	12.57	8.58	14.95

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	PISD
LC1	4.29	4.29
LC2	5.06	5.06
LC3	17.45	17.45
TOTAL	26.80	26.80

INDEX 1 = (N01) Siverek-Hilvan

	N01	BR2I	CH2I	GN1I	CT1I	CB2I	CC2I	PP1I	APRI
LC1	0.97	0.01		0.23	0.62	0.03	0.02	0.06	
LC2	2.04			0.39	1.35				0.31
LC3	2.84	1.64	1.20						
TOTAL	5.86	1.65	1.20	0.62	1.96	0.03	0.02	0.06	0.31

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	BR2I	CH2I	GN1I	CT1I	CB2I	CC2I	PP1I
LC1	2.50	0.07		0.46	1.53	0.15	0.15	0.15
LC2	0.39	0.11		0.02	0.26			
LC3	2.19	1.54	0.65					
TOTAL	5.08	1.72	0.65	0.49	1.79	0.15	0.15	0.15

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	BR21	CH21	CT11	PP11	GRS1
LC1	6.95	2.98		2.61	0.32	1.04
LC2	1.23	1.20	0.04			
LC3	0.21	0.21				
TOTAL	8.39	4.38	0.04	2.61	0.32	1.04

INDEX 1 = (N03) Dicle

	N03	BR11	BR21	CG11	CH21	CT11	CAS1	CB21	CLF1	CC21	PP11	LEK1
LC1	51.30	1.71	2.45	8.78	6.12	26.79	0.42	0.83	0.31	0.76	2.54	0.59
LC2	37.34		18.67		0.51	18.16						
LC3	23.69		11.84		11.84							
TOTAL	112.33	1.71	32.97	8.78	18.47	44.96	0.42	0.83	0.31	0.76	2.54	0.59

INDEX 1 = (N4A) Garzan

	N4A	BR21	CH21	CT11
LC1	1.15	0.40		0.75
LC2	0.23	0.11	0.11	
LC3	0.04	0.04		
TOTAL	1.42	0.55	0.11	0.75

INDEX 1 = (N4B) Batman

	N4B	BR21	CG11	CH21	GN11	CT11	CB21	CC11	CC21	PP11	APR1
LC1	17.62	1.77	0.62		0.89	10.40	0.99	0.99	0.99	0.99	1.22
LC2	8.16	4.08			2.85						
LC3	10.00	5.00		5.00							
TOTAL	35.78	10.85	0.62	5.00	3.75	10.40	0.99	0.99	0.99	0.99	1.22

INDEX 1 = (N4C) Batman-Silvan

	N4C	BR21	CH21	CT11
LC1	7.50	3.75	1.91	1.84
LC2	0.10	0.05	0.05	
LC3	0.02	0.02		
TOTAL	7.62	3.82	1.96	1.84

INDEX 1 = (S05) S.Urfa-Harran

	S05	BR11	BR21	CG11	LNT1	CT11	FTO1	WML1	GRS1	GRT1
LC1	123.35	32.34	8.66	16.52		50.39	6.55	4.08		4.82
LC2	3.69	1.84			1.29				0.29	0.26
LC3	14.64	11.26							3.38	
TOTAL	141.68	45.44	8.66	16.52	1.29	50.39	6.55	4.08	3.67	5.08

INDEX 1 = (S06) Mardin-Ceylanpinar

	S06	BR21	CG11	LNT1	CT11	CT31	ON21	CTO1	FTO1	GRS1	GRT1	WCR1
LC1	24.60	8.98	4.49		3.17	2.15	1.19	0.81	1.12			2.69
LC2	1.05	0.52		0.37							0.16	
LC3	1.85	1.65								0.20		
TOTAL	27.49	11.15	4.49	0.37	3.17	2.15	1.19	0.81	1.12	0.20	0.16	2.69

INDEX 1 = (S07) Bozova

	S07	BR11	BR21	CG11	LNT1	CT11	CT31	CTO1	FTO1	OKR1	SP11	GRS1
LC1	4.87		1.68	0.91		1.05	0.40	0.21	0.21	0.21	0.21	
LC2	2.61		1.31		0.92							0.39
LC3	0.03	0.02										
TOTAL	7.52	0.02	2.98	0.91	0.92	1.05	0.40	0.21	0.21	0.21	0.21	0.39
+												
POMI												
LC3	6.450000E-3											
TOTAL	6.450000E-3											

INDEX 1 = (S08) Suruc-Baziki

	S08	BR11	BR21	CG11	LNT1	CT11	CT31	ON21	FTO1	WML1	CAS1	EG11
LC1	54.78		16.20	18.34	0.40	0.89	0.60	7.60	2.03	6.23	0.04	1.61
LC2	0.44	0.22			0.15							
TOTAL	55.22	0.22	16.20	18.34	0.55	0.89	0.60	7.60	2.03	6.23	0.04	1.61
+												
SP11												
LC1	0.05	0.80										
LC2			0.07									
TOTAL	0.05	0.80	0.07									

INDEX 1 = (S09) Gaziantep

	S09	BR11	BR21	CG11	LNT1	CT11	CT31	CTO1	FTO1	LT21	SP11	GRS1
LC1	12.02		3.72	2.82		2.79	0.89	0.46	0.46	0.41	0.46	
LC2	9.65	2.61		4.20	1.83		0.23					0.78
LC3	4.76	3.66										1.10
TOTAL	26.43	6.27	3.72	7.03	1.83	2.79	1.12	0.46	0.46	0.41	0.46	1.88

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	BR11	BR21	CG11	LNT1	CT11	CT31	CTO1	FTO1	WML1	EG11	OKR1
LC1	2.81		0.92	0.70		0.51	0.22	0.12	0.12		0.12	0.07
LC2	12.67		3.58	4.19	1.93		0.79		0.05	1.04		
LC3	1.58	0.79			0.50							
TOTAL	17.06	0.79	4.50	4.89	2.43	0.51	1.02	0.12	0.16	1.04	0.12	0.07
+												
SP11												
LC1	0.04											
LC2		0.02	1.07									
LC3		0.05		0.24								
TOTAL	0.04	0.07	1.07	0.24								

INDEX 1 = (S11) Silopi

	S11	BR11	BR21	CG11	CH31	CT11	CT31	CS21	GRS1
LC2	3.96		1.11	0.87		1.19	0.27	0.10	0.42
LC3	0.38	0.15		0.08	0.06			0.09	
TOTAL	4.34	0.15	1.11	0.95	0.06	1.19	0.27	0.19	0.42

INDEX 1 = NOP

	NOP	BR21	CH21	CT11
LC1	9.91	3.37		6.54
LC2	3.84	2.02	1.82	
LCS	1.04	1.04		
TOTAL	14.79	6.43	1.82	6.54

TABLE 5B.1.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	240.26	494.58	498.24									
DURWHEAT	228.33		145.08									
CORN								86.96		6.13		163.50
RYE	44.52											
BARLEY					9.62	10.11	28.27	212.10	3.58	66.01	25.20	347.44
CHICK-PEA		53.47	328.61		4.08	2.20	0.13	65.52	0.41	16.94	7.55	
LENTIL	102.04	106.78	21.06									4.01
FRE-TOMATO												388.90
MELON	138.09		156.26									
CAULIFLOWR								10.16				
WAT-MELON	66.66											156.89
CARROT								20.71				
CABBAGE					1.32	5.58		31.79		37.93		
CUCUMBER					0.80	6.38		33.48		86.69		
PEPPER					1.79	4.47	9.87	78.15		30.34		
LEEK								45.25				
GROUNDNUT					2.46	2.00				14.75		
SESAME		27.75										
SUNFLOWER	158.15	62.61										
COTTON					9.31	8.77	12.92	217.15	3.72	51.49	9.09	249.42
TOBACCO	154.61	17.79										
PISTACHIO		13.27	5.32	9.73								
OIL-OLIVE	98.14											
TAB-GRAPE												58.62
WINE-GRAPE		285.24	58.53									
SULTANA							9.85					32.70
APRICOT					3.33					13.33		

	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT								18144.61	16911.53	1233.08	1233.08	
DURWHEAT								2353.65	1980.25	373.41	373.41	
CORN	44.45	8.98	181.57	67.07	45.95	8.77		2911.51	2298.13	613.38		613.38
RYE								370.99	326.47	44.52	44.52	
BARLEY	72.07	19.30	108.31	61.96	32.86	7.78	40.83	8712.18	7666.72	1045.46		1045.46
RICE								72.91	72.91			
CHICK-PEA								771.33	285.65	485.68	382.08	103.60
DRY-BEAN							6.59	240.21	240.21			
LENTIL	1.14	2.84	1.79	5.67	7.45			774.05	521.29	252.76	229.88	22.89
DRY-PEA								5.85	5.85			
POTATO								1201.42	1201.42			
EARLY-POT								4420.82	4420.82			
ONION	24.80		158.90					1530.87	1347.16	183.70		183.70
FRE-TOMATO	66.66	12.45	120.31	27.59	9.25			5209.62	4584.47	625.15		625.15
CON-TOMATO	53.50	13.84		30.65	7.61			670.99	565.39	105.60		105.60
AUBERGINE			106.01		7.61			926.33	812.71	113.62		113.62
MELON								2452.91	2158.56	294.35	294.35	
CAULI FLOWER								84.65	74.49	10.16		10.16
WAT-MELON			239.93		37.47			4174.57	3673.62	500.95	66.66	434.29
CARROT			2.03					189.53	166.79	22.74		22.74
CABBAGE								638.52	561.90	76.62		76.62
CUCUMBER								1002.55	875.21	127.35		127.35
OKRA		2.31				0.78		25.75	22.66	3.09		3.09
PEPPER								913.86	789.24	124.62		124.62
LETTUCE				20.19				168.26	148.07	20.19		20.19
SPINACH		5.76	1.33	12.77	1.21			175.71	154.62	21.09		21.09
SQUASH			35.04					292.00	256.96	35.04		35.04
LEEK								377.06	331.81	45.25		45.25
GROUNDNUT								79.42	60.21	19.21		19.21
SESAME								57.33	29.58	27.75	27.75	
SUNFLOWER								1839.64	1618.88	220.76	220.76	
SOYABEAN								401.03	401.03			
LINSEED								7.60	7.60			
COLZA								1.86	1.86			
COTTON	24.69	6.87	6.90	18.43	6.55	6.61	32.38	1942.52	1278.22	664.30		664.30
TOBACCO								336.59	164.20	172.39	172.39	
SUGARBEET								15955.20	15955.20			
PISTACHIO								28.31		28.31	28.31	
HAZELNUT								264.14	264.14			
TAB-OLIVE								256.67	256.67			
OIL-OLIVE								994.68	896.54	98.14	98.14	
TEA								898.19	898.19			
TAB-GRAPE	1.76		0.74		11.99			3318.93	3245.82	73.11		73.11
WINE-GRAPE								1072.83	729.07	343.77	343.77	
SULTANA	1.78	3.60		16.91		3.85		946.65	877.97	68.68		68.68
FRE-FIGS								83.08	83.08			
DRY-FIGS								300.09	300.09			
ORANGE								878.87	878.87			
LEMON								331.23	331.23			
APPLE								2489.80	2489.80			
PEARS								540.79	540.79			
FRE-PEACH								387.40	387.40			
PRO-PEACH								42.64	42.64			
APRICOT								208.95	192.28	16.67		16.67
CHERRY								178.64	178.64			
WILDCHERRY	19.77							72.26	52.49	19.77		19.77
POMEGRAN		0.06			2.05			2.11		2.11		2.11
ALFALFA									783.05			
VETCH-FOD									896.65			
CORN-SIL					5.38	15.23			707.52	20.61		20.61

TABLE 5B.1.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	93.20	6.80	100.00	
DURWHEAT	100.00	84.14	15.86	100.00	
CORN	100.00	78.93	21.07		100.00
RYE	100.00	88.00	12.00	100.00	
BARLEY	100.00	88.00	12.00		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	37.03	62.97	78.67	21.33
DRY-BEAN	100.00	100.00			
LENTIL	100.00	67.35	32.65	90.95	9.05
DRY-PEA	100.00	100.00			
POTATO	100.00	100.00			
EARLY-POT	100.00	100.00			
ONION	100.00	88.00	12.00		100.00
FRE-TOMATO	100.00	88.00	12.00		100.00
CON-TOMATO	100.00	84.26	15.74		100.00
AUBERGINE	100.00	87.73	12.27		100.00
MELON	100.00	88.00	12.00	100.00	
CAULIFLOWR	100.00	88.00	12.00		100.00
WAT-MELON	100.00	88.00	12.00	13.31	86.69
CARROT	100.00	88.00	12.00		100.00
CABBAGE	100.00	88.00	12.00		100.00
CUCUMBER	100.00	87.30	12.70		100.00
OKRA	100.00	88.00	12.00		100.00
PEPPER	100.00	86.36	13.64		100.00
LETTUCE	100.00	88.00	12.00		100.00
SPINACH	100.00	88.00	12.00		100.00
SQUASH	100.00	88.00	12.00		100.00
LEEK	100.00	88.00	12.00		100.00
GROUNDNUT	100.00	75.81	24.19		100.00
SESAME	100.00	51.59	48.41	100.00	
SUNFLOWER	100.00	88.00	12.00	100.00	
SOYABEAN	100.00	100.00			
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	65.80	34.20		100.00
TOBACCO	100.00	48.78	51.22	100.00	
SUGARBEET	100.00	100.00			
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	90.13	9.87	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	97.80	2.20		100.00
WINE-GRAPE	100.00	67.96	32.04	100.00	
SULTANA	100.00	92.75	7.25		100.00
FRE-FIGS	100.00	100.00			
DRY-FIGS	100.00	100.00			
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	100.00			
PEARS	100.00	100.00			
FRE-PEACH	100.00	100.00			
PRO-PEACH	100.00	100.00			
APRICOT	100.00	92.02	7.98		100.00
CHERRY	100.00	100.00			
WILDCHERRY	100.00	72.64	27.36		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 5B.1.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL95	TOVOL95	TOURAT
COMWHEAT	1742.500	1954.021	1814.461	1.041
DURWHEAT	323.900	244.402	247.918	0.765
CORN	217.333	378.993	316.384	1.456
RYE	22.960	30.548	30.421	1.325
BARLEY	661.000	863.029	767.834	1.162
RICE	66.402	20.419	30.740	0.463
CHICK-PEA	195.759	198.834	194.206	0.992
DRY-BEAN	133.495	151.730	151.972	1.138
LENTIL	287.387	206.569	213.896	0.744
DRY-PEA	1.311	1.856	1.704	1.300
POTATO	95.461	119.697	117.995	1.236
EARLY-POT	381.649	562.665	499.317	1.308
ONION	151.537	204.421	172.478	1.138
FRE-TOMATO	873.600	1333.294	1083.601	1.240
CON-TOMATO	175.000	84.128	111.832	0.639
AUBERGINE	171.307	271.569	217.378	1.269
MELON	261.300	417.232	328.690	1.258
CAULIFLOWER	20.100	30.507	25.394	1.263
WAT-MELON	314.600	516.110	397.976	1.265
CARROT	29.830	44.646	36.011	1.207
CABBAGE	64.940	104.120	81.305	1.252
CUCUMBER	186.667	301.655	233.929	1.253
OKRA	12.334	18.049	15.121	1.226
PEPPER	204.400	330.185	255.881	1.252
LETTUCE	18.000	29.017	22.435	1.246
SPINACH	25.573	41.304	32.096	1.255
SQUASH	57.600	117.687	56.064	0.973
LEEK	45.467	70.334	55.302	1.216
GROUNDNUT	23.280	31.041	30.814	1.324
SESAME	30.630	46.908	39.020	1.274
SUNFLOWER	257.600	550.189	412.079	1.600
SOYABEAN	24.800	73.064	66.304	2.674
LINSEED	0.818	2.015	1.857	2.270
COLZA	0.280	0.398	0.373	1.331
COTTON	631.201	877.453	878.539	1.392
TOBACCO	409.832	756.670	651.644	1.590
SUGARBEET	253.751	440.918	351.014	1.383
PISTACHIO	97.680	92.536	92.191	0.944
HAZELNUT	436.847	411.557	286.684	0.656
TAB-OLIVE	274.825	404.281	323.575	1.177
OIL-OLIVE	810.458	1097.330	913.997	1.128
TEA	627.217	945.052	748.494	1.193
TAB-GRAPE	418.000	723.942	462.437	1.106
WINE-GRAPE	148.133	286.072	143.045	0.966
SULTANA	160.056	179.281	135.686	0.848
FRE-FIGS	23.053	34.341	27.361	1.187
DRY-FIGS	92.213	114.527	98.829	1.072
ORANGE	180.397	266.356	214.250	1.188
LEMON	106.320	97.434	97.822	0.920
APPLE	433.550	744.320	553.566	1.277
PEARS	113.433	203.787	149.619	1.319
FRE-PEACH	78.720	129.371	103.308	1.312
PRO-PEACH	8.747	14.874	11.372	1.300
APRICOT	95.613	61.268	70.345	0.736
CHERRY	48.960	85.142	64.788	1.323
WILDCHERRY	23.040	55.465	20.811	0.903
POMEGRAN	8.000	1.651	0.352	0.044

TABLE 5B.1.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL95	GOVAL95	GTRAT95
COMWHEAT	123.308	132.792	0.068
DURWHEAT	39.332	38.774	0.159
CORN	66.654	79.844	0.211
RYE	3.651	3.666	0.120
BARLEY	92.140	103.563	0.120
CHICK-PEA	122.285	125.200	0.630
LENTIL	69.847	67.455	0.327
ONION	20.697	24.530	0.120
FRE-TOMATO	130.032	159.995	0.120
CON-TOMATO	17.600	13.240	0.157
AUBERGINE	26.664	33.311	0.123
MELON	39.443	50.068	0.120
CAULI FLOWR	3.047	3.661	0.120
WAT-MELON	47.757	61.933	0.120
CARROT	4.321	5.358	0.120
CABBAGE	9.757	12.494	0.120
CUCUMBER	29.714	38.317	0.127
OKRA	1.815	2.166	0.120
PEPPER	34.895	45.027	0.136
LETTUCE	2.692	3.482	0.120
SPINACH	3.852	4.956	0.120
SQUASH	6.728	14.122	0.120
LEEK	6.636	8.440	0.120
GROUNDNUT	7.453	7.508	0.242
SESAME	18.888	22.707	0.484
SUNFLOWER	49.449	66.023	0.120
COTTON	300.442	300.071	0.342
TOBACCO	333.749	387.540	0.512
PISTACHIO	92.191	92.536	1.000
OIL-OLIVE	90.183	108.272	0.099
TAB-GRAPE	10.187	15.947	0.022
WINE-GRAPE	45.836	91.666	0.320
SULTANA	9.844	13.007	0.073
APRICOT	5.612	4.888	0.080
WILDCHERRY	5.694	15.176	0.274
POMEGRAN	0.352	1.651	1.000

TABLE 5B.1.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1220325.890,	LABOR-2Q	2053181.323,	LABOR-3Q	2304013.210,	LABOR-4Q	1614071.731,	TRACTOR-1Q	40286.968,	TRACTOR-2Q	52748.254
TRACTOR-3Q	70229.981,	TRACTOR-4Q	48905.399								

LAB AND MACH USE GAP

LG01	2344.488,	LG02	6442.237,	LG03	22869.763,	LG04	82801.562,	LG05	105994.376,	LG06	108271.639,	LG07	91312.708,	LG08	91475.984
LG09	101908.459,	LG10	61609.677,	LG11	26453.176,	LG12	13094.601,	MG02	1645.284,	MG03	1895.511,	MG04	4036.993,	MG05	2337.354
MG06	2313.820,	MG07	1272.633,	MG08	791.538,	MG09	1347.152,	MG10	3597.691,	MG11	3280.076,	MG12	355.171		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.289,	LABOR-2Q	0.486,	LABOR-3Q	0.545,	LABOR-4Q	0.382,	TRACTOR-1Q	6.637,	TRACTOR-2Q	8.690,	TRACTOR-3Q	11.571
TRACTOR-4Q	8.057												

LAB AND MACH SHAD PR GAP

LG01	0.014,	LG02	0.038,	LG03	0.133,	LG04	0.482,	LG05	0.617,	LG06	0.631,	LG07	0.532,	LG08	0.533,	LG09	0.593,	LG10	0.359
LG11	0.154,	LG12	0.076,	MG01	EPS,	MG02	12.749,	MG03	14.688,	MG04	31.281,	MG05	18.111,	MG06	17.929,	MG07	9.861,	MG08	6.133
MG09	10.439,	MG10	27.877,	MG11	25.416,	MG12	2.752												

ANIMAL PRODUCTION

SHEEP	60883.750,	GOAT	14960.145,	ANGORA	2337.411,	CATTLE	17623.750,	BUFFALO	709.394,	POULTRY	79983.750
-------	------------	------	------------	--------	-----------	--------	------------	---------	----------	---------	-----------

FERTILIZER USE

NITROGEN	978815.591,	PHOSPHATE	586557.654
----------	-------------	-----------	------------

TABLE 5B.1.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	944.276,	RICE	8.750,	DRY-BEAN	28.825,	POTATO	144.170,	EARLY-POT	530.498,	SESAME	-20.871
SOYABEAN	48.124,	SUGARBEET	2442.624,	PISTACHIO	-24.916,	TAB-OLIVE	30.800,	OIL-OLIVE	21.218,	TAB-GRAPE	325.162
WINE-GRAPE	-215.028,	SULTANA	236.649,	FRE-FIGS	9.970,	DRY-FIGS	36.011,	APPLE	298.776,	PEARS	64.895
FRE-PEACH	46.488,	PRO-PEACH	5.117,	APRICOT	8.405,	CHERRY	24.957,	WILDCHERRY	-11.100,	POMEGRAN	-1.857

TABLE 5B.1.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	101532	135798	191724	215914	644968
NMR	99127	236336	137102	126070	598635
SMR	187466	171647	103374	69062	531549
SLR	182558	95362	57410	5972	341302
N01	932	2040	3282		6254
N2A	2321	388	3081		5790
N2B	6949	2391	415		9755
N03	40598	37341	23686		101625
N4A	1149	228	85		1462
N4B	15762	8157	10002		33921
N4C	7502	97	50		7649
S05	104754	3690	22521		130965
S06	17955	1047	3297		22299
S07	3354	2615	43		6012
S08	32407	442			32849
S09	7431	5214	7323		19968
S10	1846	7152	1577		10575
S11		2825	300		3125
NOP	9912	4048	2078		16038
TOTAL	823555	716818	567350	417018	

TABLE 5B.1.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.16	0.21	0.30	0.33
NMR	0.17	0.39	0.23	0.21
SMR	0.35	0.32	0.19	0.13
SLR	0.53	0.28	0.17	0.02
N01	0.15	0.33	0.52	
N2A	0.40	0.07	0.53	
N2B	0.71	0.25	0.04	
N03	0.40	0.37	0.23	
N4A	0.79	0.16	0.06	
N4B	0.46	0.24	0.29	
N4C	0.98	0.01	6.536802E-3	
S05	0.80	0.03	0.17	
S06	0.81	0.05	0.15	
S07	0.56	0.43	7.152362E-3	
S08	0.99	0.01		
S09	0.37	0.26	0.37	
S10	0.17	0.68	0.15	
S11		0.90	0.10	
NOP	0.62	0.25	0.13	

TABLE 5B.1.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW
NHR			47.31	118.82	348.62	4.93		
NMR			41.42	51.10	1.37			
SMR			43.29	51.10	1.63			
SLR			7.85					
N01	100.00	100.00	57.09	269.46	167.66		8.14	45.36
N2A	100.00	100.00	50.39	217.15	115.35		45.23	49.80
N2B	100.00	100.00	56.12	125.92			9.91	74.57
N03	100.00	100.00	63.77	219.83	105.74	34.40	121.35	46.50
N4A	100.00	88.32	57.63	172.49	47.49			92.51
N4B	100.00	79.84	61.15	181.47	79.67	0.33		79.30
N4C	100.00	68.64	62.90	103.88	32.47			100.71
S05	100.00	99.39	57.50	119.09	15.47		EPS	74.98
S06	100.00	91.71	71.38	87.06	29.39			83.73
S07	100.00	98.47	67.90	99.75	19.19			75.53
S08	100.00	100.00		92.49	50.71	65.72	63.14	82.39
S09	100.00	87.00	67.70	235.59	36.84			68.20
S10	100.00	100.00	81.27	352.52	158.26	23.22	117.97	49.85
S11	100.00	100.00		524.20	283.96	140.64	398.21	10.09
NOP	100.00	92.94	55.76	125.92				74.57

TABLE 5B.1.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	25874			3666								
NMR	53263	23709							27231			
SMR	53656	15065					13784		28496			
N01							84709		5620			
N2A					953		1051					
N2B					1002		566					
N03			11320		2800		35					
N4A					21011		16890					
N4B					355		106					
N4C			798		6539		4368					
S05					2497		1946					
S06			21283		34417				1069			
S07			5786		7140				303			
S08			1169		1912				758			
S09			23635		10730				478			
S10			8730		6138				1512			
S11			5981		3255				1988			
NOP			1142		771		49					
TOTAL	1954021	244402	378993	30548	863029	20419	198834	151730	206569	1856	119697	562665
ROT	1821229	205627	299149	26882	759466	20419	73634	151730	139115	1856	119697	562665
GAP	132792	38774	79844	3666	103563		125200		67455			
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR					23488		8242					
SMR					26580							
N01									215			648
N2A									911	239		1614
N2B										1920		3565
N03						3661		4879	5185	10073		28237
N4B									6185	26084		10963
S05		99531					19397					
S06	3312	17060	6707									
S07		3187	1735									
S08	21219	30791		31078			29663	478			1616	
S09		7060	3843									
S10		2367	955	2232			4632				549	
TOTAL	204421	1333294	84128	271569	417232	30507	516110	44646	104120	301655	18049	330185
ROT	179890	1173299	70888	238258	367164	26847	454177	39289	91626	263338	15883	285158
GAP	24530	159995	13240	33311	50068	3661	61933	5358	12494	38317	2166	45027

	LETTUCE	SPINACH	SQUASH	LEEK	GROUNDNUT	SESAME	SUNFLOWER	SOYABEAN	LINSEED	COLZA	COTTON	TOBACCO
NHR							47299					
NMR						22707	18724					347559
N01					962						4205	39981
N2A					781						3963	
N2B											5835	
N03											98088	
N4A				8440							1680	
N4B											23260	
N4C					5766						4106	
S05											112666	
S06											11152	
S07		1355									3103	
S08		314	14122								3116	
S09	3482	3002									8324	
S10		285									2959	
S11											2985	
NOP											14627	
TOTAL	29017	41304	117687	70334	31041	46908	550189	73064	2015	398	877453	756670
ROT	25535	36348	103565	61894	23533	24201	484166	73064	2015	398	577382	369130
GAP	3482	4956	14122	8440	7508	22707	66023				300071	387540

	SUGARBEET	PISTACHIO	HAZELNUT	TAB-OLIVE	OIL-OLIVE	TEA	TAB-GRAPE	WINE-GRAPE	SULTANA	FRE-FIGS	DRY-FIGS	ORANGE
NHR					108272							
NMR		43359										
SMR		17374						76060				
SLR		31803						15606				
N2B												
S05										1865		
S06							12786			6193		
S07							384			336		
S08							162			681		
S09												
S10										3202		
S11										729		
TOTAL	440918	92536	411557	404281	1097330	945052	723942	286072	179281	34341	114527	266356
ROT	440918		411557	404281	989058	945052	707995	194406	166274	34341	114527	266356
GAP		92536			108272		15947	91666	13007			

	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	TOTAL
NHR										615338
NMR										296373
SMR										218610
SLR										31803
N01										9251
N2A						978				10757
N2B										14101
N03										207783
N4A										2141
N4B										87872
N4C						3910				8548
S05										307342
S06										67356
S07								15176		15561
S08									44	165786
S09										45295
S10										29426
S11									1607	5675
NOP										20370
TOTAL	97434	744320	203787	120371	11874	41368	85112	55115	1111	

TABLE 5B.1.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	615338.47	954.06
NMR	296372.82	495.08
SMR	218609.55	411.27
SLR	31803.09	93.18
N01	9250.94	1479.20
N2A	10757.19	1857.89
N2B	14101.05	1445.52
N03	207782.76	2044.60
N4A	2140.66	1464.20
N4B	87872.45	2590.50
N4C	8547.87	1117.51
S05	307341.55	2346.75
S06	67355.62	3020.57
S07	15560.53	2588.25
S08	165785.52	5046.90
S09	45295.26	2268.39
S10	29425.55	2782.56
S11	5675.49	1816.16
NOP	20369.94	1270.10
TRK	17374261.15	726.87
ROT	15214874.83	711.71
GAP	2159386.32	855.29
DRY	1162123.93	549.09
IRR	997262.39	2442.55

TABLE 58.2.1: MARKET BALANCES (.000 TONS)

	STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	18737.12	1545.15	20282.27		3527.99	16754.27
DURWHEAT	3075.00	2177.26	415.73	2592.99	90.39	352.80	2149.80
CORN	2000.00	2559.08	832.39	3391.47	450.00	1194.09	1747.38
RYE	280.00	387.93	57.97	445.90		390.79	55.11
BARLEY	7500.00	8848.10	1322.13	10170.23		6082.06	4088.17
RICE	157.50	89.32		89.32	-307.48		396.80
CHICK-PEA	777.50	349.58	502.43	852.01	450.19		401.82
DRY-BEAN	211.00	291.58		291.58			291.58
LENTIL	1040.00	486.13	607.18	1093.32	364.44		728.87
DRY-PEA	4.50	7.07		7.07	0.30		6.77
POTATO	971.98	1206.62	180.30	1386.92			1386.92
EARLY-POT	3379.02	4705.71	599.01	5304.73			5304.73
ONION	1345.00	1607.57	240.21	1847.79			1847.79
FRE-TOMATO	4200.00	5450.79	814.49	6265.27			6265.27
CON-TOMATO	1050.00	679.44	101.53	780.97			780.97
ALBERGINE	730.00	961.21	146.93	1108.14	3.30		1104.84
MELON	1950.00	2568.81	383.84	2952.65			2952.65
CAULIFLOWER	67.00	88.40	13.21	101.60			101.60
WAT-MELON	3300.00	4364.44	652.16	5016.60			5016.60
CARROT	157.00	196.87	29.42	226.29			226.29
CABBAGE	510.00	662.74	99.03	761.77			761.77
CUCUMBER	800.00	1031.60	162.15	1193.74	8.00		1185.74
OKRA	21.00	27.05	4.04	31.09			31.09
PEPPER	730.00	930.66	159.06	1089.73	20.00		1069.73
LETTUCE	135.00	174.33	26.05	200.38			200.38
SPINACH	140.00	182.14	27.22	209.36			209.36
SQUASH	300.00	297.42	44.44	341.86			341.86
LEEK	310.00	390.22	58.31	448.53			448.53
GROUNDNUT	60.00	73.13	25.93	99.06			84.06
SESAME	45.00	60.51	9.04	69.56	-8.00		77.56
SUNFLOWER	1150.00	1940.03	289.89	2229.92			2229.92
SOYABEAN	150.00	463.39	35.16	498.56			498.56
LINSEED	3.35	8.62		8.62	2.00		6.62
COLZA	1.40	2.31		2.31			2.31
COTTON	1395.64	1524.29	787.77	2312.05	560.00		1752.05
TOBACCO	211.69	197.53	179.52	377.04	150.00		227.04
SUGARBEET	11534.15	18946.35	441.86	19388.21	600.00		18788.21
PISTACHIO	30.00		34.17	34.17			34.17
HAZELNUT	402.50	276.72		276.72	175.22		101.50
TAB-OLIVE	218.00	305.15		305.15			305.15
OIL-OLIVE	882.00	1075.13	102.82	1177.95			1177.95
TEA	752.66	1039.26		1039.26			1039.26
TAB-GRAPE	3000.00	3400.38	232.36	3632.74			3632.74
WINE-GRAPE	1111.00	763.78	518.92	1282.71			1282.71
SULTANA	1116.67	919.78	90.14	1009.92	114.96		894.96
FRE-FIGS	70.00	95.38		95.38			95.38
DRY-FIGS	280.00	345.79	2.77	348.57			348.57
ORANGE	740.00	1082.46		1082.46			1082.46
LEMON	360.00	409.12		409.12			409.12
APPLE	1950.00	3026.07	42.82	3068.90			3068.90
PEARS	410.00	666.88		666.88			666.88
FRE-PEACH	295.20	482.27		482.27			482.27
PRO-PEACH	32.80	45.53	6.80	52.34			52.34
APRICOT	284.00	210.33	36.06	246.39			246.39
CHERRY	135.00	216.89		216.89			216.89
WILDCHERRY	80.00	54.99	20.74	75.73			75.73
POMEGRAN	48.00		33.90	33.90			33.90
SHEEP-MEAT	392.43			726.52	325.00		401.52
SHEEP-MILK	1305.47			2416.82			2416.82
SHEEP-WOOL	58.23			107.80	-48.00		155.80
SHEEP-HIDE	35.40			65.54	-30.00		95.54
GOAT-MEAT	66.53			129.28	20.00		109.28
GOAT-MILK	367.31			713.71			713.71
GOAT-WOOL	4.77			9.27	2.00		7.27
GOAT-HIDE	6.47			12.58	-3.00		15.58
ANGOR-MEAT	6.10			10.47	5.00		5.47
ANGOR-MILK	21.36			36.71			36.71
ANGOR-WOOL	2.30			3.95	1.60		2.35
ANGOR-HIDE	0.47			0.80	-1.00		1.80
COW-MEAT	362.38			701.58			701.58
COW-MILK	8316.14			16100.55	-7.00		16107.55
COW-HIDE	42.70			82.67			82.67
BUFAL-MEAT	17.55			38.05			38.05
BUFAL-MILK	218.58			473.98			473.98
BUFAL-HIDE	2.68			5.82			5.82
POLTR-MEAT	143.31			247.25			247.25
EGGS	340.08			586.66			586.66

TABLE 5B.2.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2000	RATIO
COMWHEAT	100.00	109.65	1.10
DURWHEAT	105.33	105.41	1.00
CORN	108.67	138.11	1.27
RYE	82.00	82.27	1.00
BARLEY	88.13	103.39	1.17
RICE	421.60	305.25	0.72
CHICK-PEA	251.78	266.79	1.06
DRY-BEAN	632.67	706.47	1.12
LENTIL	276.33	282.20	1.02
DRY-PEA	291.33	346.36	1.19
POTATO	98.21	110.09	1.12
EARLY-POT	112.95	145.73	1.29
ONION	112.67	153.71	1.36
FRE-TOMATO	208.00	298.69	1.44
CON-TOMATO	166.67	140.70	0.84
AUBERGINE	234.67	340.50	1.45
MELON	134.00	197.37	1.47
CAULIFLOWER	300.00	415.65	1.39
WAT-MELON	95.33	144.24	1.51
CARROT	190.00	275.25	1.45
CABBAGE	127.33	190.47	1.50
CUCUMBER	233.33	351.88	1.51
OKRA	587.33	794.09	1.35
PEPPER	280.00	422.05	1.51
LETTUCE	133.33	202.23	1.52
SPINACH	182.67	275.40	1.51
SQUASH	192.00	468.00	2.44
LEEK	146.67	219.68	1.50
GROUNDNUT	388.00	416.67	1.07
SESAME	680.67	931.38	1.37
SUNFLOWER	224.00	334.32	1.49
SOYABEAN	165.33	186.63	1.13
LINSEED	244.16	273.64	1.12
COLZA	200.00	221.75	1.11
COTTON	452.27	454.45	1.00
TOBACCO	1936.00	2344.38	1.21
SUGARBEET	22.00	30.02	1.36
PISTACHIO	3256.00	3505.91	1.08
HAZELNUT	1085.33	1589.24	1.46
TAB-OLIVE	1260.67	1860.67	1.48
OIL-OLIVE	918.89	1295.56	1.41
TEA	833.33	1213.77	1.46
TAB-GRAPE	139.33	259.80	1.86
WINE-GRAPE	133.33	291.94	2.19
SULTANA	143.33	193.73	1.35
FRE-FIGS	329.33	513.03	1.56
DRY-FIGS	329.33	468.72	1.42
ORANGE	243.78	367.21	1.51
LEMON	295.33	357.70	1.21
APPLE	222.33	358.97	1.61
PEARS	276.67	451.26	1.63
FRE-PEACH	266.67	385.71	1.45
PRO-PEACH	266.67	410.65	1.54
APRICOT	336.67	467.01	1.39
CHERRY	362.67	555.55	1.53
WILDCHERRY	288.00	1103.33	3.83
POMEGRAN	166.67	541.30	3.25
SHEEP-MEAT	848.33	1485.66	1.75
SHEEP-MILK	260.67	342.55	1.31
SHEEP-WOOL	1701.33	3061.86	1.80
SHEEP-HIDE	2501.33	5968.12	2.39
GOAT-MEAT	800.00	1186.23	1.48
GOAT-MILK	260.67	279.25	1.07
GOAT-HIDE	2500.00	5116.21	2.05
ANGOR-MEAT	833.33	1456.58	1.75
ANGOR-MILK	260.67	433.17	1.66
ANGOR-HIDE	2500.00	6050.21	2.42
COW-MEAT	843.33	1701.04	2.02
COW-MILK	223.33	501.88	2.25
COW-HIDE	666.67	981.17	1.47
BUFAL-MEAT	840.00	184.00	0.22
BUFAL-MILK	223.33	419.75	1.88
BUFAL-HIDE	666.67	675.81	1.01
POLTR-MEAT	1454.67	2030.20	1.40
EGGS	1040.00	1409.21	1.36

TABLE 5B.2.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	88.87	86.05	96.83	
TG02	88.87	86.05	96.83	
TG03	88.87	86.05	96.83	
TG04	88.87	88.87	100.00	56.26
TG05	88.87	88.87	100.00	100.73
TG06	88.87	36.67	41.26	
TG07	88.87	11.73	13.20	
TG08	88.87	9.45	10.64	
TG09	88.87	2.25	2.53	
TG10	88.87	20.65	23.24	
TG11	88.87	86.05	96.83	
TG12	88.87	86.05	96.83	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	126.82			
TG02	126.82			
TG03	126.82			
TG04	126.82	62.14	49.00	
TG05	126.82	126.82	100.00	101.29
TG06	126.82	126.82	100.00	
TG07	126.82	126.82	100.00	
TG08	126.82	126.82	100.00	277.26
TG09	126.82	64.68	51.00	
TG10	126.82			
TG11	126.82			
TG12	126.82			

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	174.84	104.36	59.69	
TG02	174.84	104.36	59.69	
TG03	174.84	121.27	69.36	
TG04	174.84	174.84	100.00	16.79
TG05	174.84	174.84	100.00	16.33
TG06	174.84	140.30	80.25	
TG07	174.84	104.36	59.69	
TG08	174.84	104.36	59.69	
TG09	174.84	69.82	39.93	
TG10	174.84	50.79	29.05	
TG11	174.84	104.36	59.69	
TG12	174.84	104.36	59.69	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	200.62	82.22	40.98	
TG02	200.62	82.22	40.98	
TG03	200.62	87.93	43.83	
TG04	200.62	106.04	52.86	EPS
TG05	200.62	106.04	52.86	
TG06	200.62	106.04	52.86	
TG07	200.62	106.04	52.86	
TG08	200.62	82.22	40.98	
TG09	200.62	70.54	35.16	
TG10	200.62	58.39	29.10	
TG11	200.62	82.22	40.98	
TG12	200.62	82.22	40.98	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	93.85	90.88	96.83	
TG02	93.85	90.88	96.83	
TG03	93.85	90.88	96.83	
TG04	93.85	93.85	100.00	53.64
TG05	93.85	93.85	100.00	29.94
TG06	93.85	38.73	41.26	
TG07	93.85	12.39	13.20	
TG08	93.85	3.22	3.43	
TG09	93.85			
TG10	93.85	21.81	23.24	
TG11	93.85	90.88	96.83	
TG12	93.85	90.88	96.83	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	225.42	172.45	76.50	
TG02	225.42	172.45	76.50	
TG03	225.42	182.76	81.08	
TG04	225.42	225.42	100.00	27.35
TG05	225.42	225.42	100.00	0.87
TG06	225.42	150.22	66.64	
TG07	225.42	106.21	47.12	
TG08	225.42	106.21	47.12	
TG09	225.42	75.16	33.34	
TG10	225.42	73.95	32.81	
TG11	225.42	172.45	76.50	
TG12	225.42	172.45	76.50	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	125.95	36.04	28.61
TG02	125.95	36.04	28.61
TG03	125.95	36.04	28.61
TG04	125.95	36.04	28.61
TG05	125.95	36.04	28.61
TG06	125.95	36.04	28.61
TG07	125.95	36.04	28.61
TG08	125.95	36.04	28.61
TG09	125.95	36.04	28.61
TG10	125.95	36.04	28.61
TG11	125.95	36.04	28.61
TG12	125.95	36.04	28.61

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	121.77	12.45	10.22
TG02	121.77	12.45	10.22
TG03	121.77	12.45	10.22
TG04	121.77	12.45	10.22
TG05	121.77	12.45	10.22
TG06	121.77	12.45	10.22
TG07	121.77	12.45	10.22
TG08	121.77	12.45	10.22
TG09	121.77	12.45	10.22
TG10	121.77	12.45	10.22
TG11	121.77	12.45	10.22
TG12	121.77	12.45	10.22

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	169.24	155.66	91.98	
TG02	169.24	155.66	91.98	
TG03	169.24	155.66	91.98	
TG04	169.24	169.24	100.00	79.99
TG05	169.24	123.20	72.80	EPS
TG06	169.24	62.71	37.06	
TG07	169.24	18.34	10.84	
TG08	169.24	13.94	8.24	
TG09	169.24			
TG10	169.24	20.88	12.34	
TG11	169.24	137.81	81.43	
TG12	169.24	155.66	91.98	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	162.00	162.00	100.00	1.27
TG02	162.00	162.00	100.00	
TG03	162.00	162.00	100.00	
TG04	162.00	162.00	100.00	26.67
TG05	162.00	162.00	100.00	0.28
TG06	162.00	64.25	39.66	
TG07	162.00	30.79	19.01	
TG08	162.00	30.79	19.01	
TG09	162.00	30.79	19.01	
TG10	162.00	46.54	28.73	
TG11	162.00	128.55	79.35	
TG12	162.00	162.00	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	90.91	12.69	13.96
TG02	90.91	12.69	13.96
TG03	90.91	12.69	13.96
TG04	90.91	12.69	13.96
TG05	90.91	12.69	13.96
TG06	90.91	12.69	13.96
TG07	90.91	12.69	13.96
TG08	90.91	12.69	13.96
TG09	90.91	12.69	13.96
TG10	90.91	12.69	13.96
TG11	90.91	12.69	13.96
TG12	90.91	12.69	13.96

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	58.31	2.26	3.88
TG02	58.31	2.26	3.88
TG03	58.31	2.26	3.88
TG04	58.31	2.26	3.88
TG05	58.31	2.26	3.88
TG06	58.31	2.26	3.88
TG07	58.31	2.26	3.88
TG08	58.31	2.26	3.88
TG09	58.31	2.26	3.88
TG10	58.31	2.26	3.88
TG11	58.31	2.26	3.88
TG12	58.31	2.26	3.88

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	172.81	163.95	94.87	
TG02	172.81	163.95	94.87	
TG03	172.81	170.51	98.67	
TG04	172.81	172.81	100.00	16.00
TG05	172.81	126.10	72.97	
TG06	172.81	35.06	20.29	
TG07	172.81	13.16	7.61	
TG08	172.81	6.59	3.82	
TG09	172.81	4.29	2.48	
TG10	172.81	24.51	14.18	
TG11	172.81	141.28	81.75	
TG12	172.81	163.95	94.87	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	95.03	5.06	5.32
TG02	95.03	5.06	5.32
TG03	95.03	5.06	5.32
TG04	95.03	5.06	5.32
TG05	95.03	5.06	5.32
TG06	95.03	5.06	5.32
TG07	95.03	5.06	5.32
TG08	95.03	5.06	5.32
TG09	95.03	5.06	5.32
TG10	95.03	5.06	5.32
TG11	95.03	5.06	5.32
TG12	95.03	5.06	5.32

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	55.58	17.45	31.40
TG02	55.58	17.45	31.40
TG03	55.58	17.45	31.40
TG04	55.58	17.45	31.40
TG05	55.58	17.45	31.40
TG06	55.58	17.45	31.40
TG07	55.58	17.45	31.40
TG08	55.58	17.45	31.40
TG09	55.58	17.45	31.40
TG10	55.58	17.45	31.40
TG11	55.58	17.45	31.40
TG12	55.58	17.45	31.40

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC4

AVL-DRYL

TG01	5.81
TG02	5.81
TG03	5.81
TG04	5.81
TG05	5.81
TG06	5.81
TG07	5.81
TG08	5.81
TG09	5.81
TG10	5.81
TG11	5.81
TG12	5.81

TABLE 5B.2.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.93			
TG02	0.93			
TG03	0.93	0.13	13.60	
TG04	0.93	0.56	60.09	
TG05	0.93	0.93	100.00	161.80
TG06	0.93	0.93	100.00	76.69
TG07	0.93	0.93	100.00	46.09
TG08	0.93	0.74	79.46	
TG09	0.93	0.66	70.75	
TG10	0.93	0.62	66.00	
TG11	0.93			
TG12	0.93			

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.04	0.50	24.52	
TG02	2.04	0.50	24.52	
TG03	2.04	0.55	26.79	
TG04	2.04	1.35	66.34	
TG05	2.04	2.04	100.00	134.97
TG06	2.04	1.90	92.96	
TG07	2.04	1.85	90.48	
TG08	2.04	1.80	88.21	
TG09	2.04	1.65	81.00	
TG10	2.04	1.75	85.66	
TG11	2.04	0.50	24.52	
TG12	2.04	0.50	24.52	

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	3.28	3.28	100.00	
TG02	3.28	3.28	100.00	
TG03	3.28	3.28	100.00	
TG04	3.28	3.28	100.00	
TG05	3.28	3.28	100.00	
TG06	3.28	2.07	63.00	
TG07	3.28			
TG08	3.28			
TG09	3.28			
TG10	3.28	1.20	36.50	
TG11	3.28	3.28	100.00	
TG12	3.28	3.28	100.00	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.17			
TG02	5.17			
TG03	5.17	0.34	6.66	
TG04	5.17	3.10	60.09	
TG05	5.17	5.17	100.00	182.44
TG06	5.17	5.17	100.00	55.19
TG07	5.17	5.17	100.00	104.99
TG08	5.17	5.17	100.00	54.74
TG09	5.17	5.17	100.00	2.16
TG10	5.17	4.11	79.46	
TG11	5.17	0.08	1.62	
TG12	5.17			

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	19.61			
TG02	19.61			
TG03	19.61	1.60	8.16	
TG04	19.61	13.01	66.34	
TG05	19.61	19.61	100.00	144.75
TG06	19.61	19.61	100.00	20.30
TG07	19.61	19.61	100.00	38.72
TG08	19.61	18.18	92.73	
TG09	19.61	13.67	69.73	
TG10	19.61	13.13	66.97	
TG11	19.61			
TG12	19.61			

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	44.27	44.27	100.00	
TG02	44.27	44.27	100.00	
TG03	44.27	44.27	100.00	
TG04	44.27	44.27	100.00	56.77
TG05	44.27	44.27	100.00	
TG06	44.27	27.89	63.00	
TG07	44.27	4.82	10.88	
TG08	44.27	4.82	10.88	
TG09	44.27	4.82	10.88	
TG10	44.27	19.82	44.77	
TG11	44.27	44.27	100.00	
TG12	44.27	44.27	100.00	30.86

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	13.17	3.81	28.97	
TG02	13.17	3.81	28.97	
TG03	13.17	3.81	28.97	
TG04	13.17	7.99	60.71	
TG05	13.17	13.17	100.00	152.67
TG06	13.17	11.19	85.03	
TG07	13.17	10.50	79.76	
TG08	13.17	10.50	79.76	
TG09	13.17	10.50	79.76	
TG10	13.17	11.81	89.68	
TG11	13.17	4.03	30.60	
TG12	13.17	3.81	28.97	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	6.14	6.14	100.00	
TG02	6.14	6.14	100.00	
TG03	6.14	6.14	100.00	
TG04	6.14	6.14	100.00	46.06
TG05	6.14	6.14	100.00	
TG06	6.14	3.87	63.00	
TG07	6.14	0.92	15.00	
TG08	6.14	0.92	15.00	
TG09	6.14	0.92	15.00	
TG10	6.14	2.94	47.90	
TG11	6.14	6.14	100.00	
TG12	6.14	6.14	100.00	28.90

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	21.67	21.10	97.36	
TG02	21.67	21.10	97.36	
TG03	21.67	21.10	97.36	
TG04	21.67	21.10	97.36	
TG05	21.67	21.10	97.36	
TG06	21.67	13.08	60.36	
TG07	21.67	3.25	15.00	
TG08	21.67	3.25	15.00	
TG09	21.67	3.25	15.00	
TG10	21.67	10.24	47.27	
TG11	21.67	21.10	97.36	
TG12	21.67	21.10	97.36	EPS

INDEX 1 = (N03) Dicle		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	3.82	7.65	
TG02	49.95	3.82	7.65	
TG03	49.95	6.51	13.03	
TG04	49.95	28.26	56.57	
TG05	49.95	49.95	100.00	183.58
TG06	49.95	49.95	100.00	39.48
TG07	49.95	49.95	100.00	56.10
TG08	49.95	49.86	99.80	EPS
TG09	49.95	48.71	97.50	
TG10	49.95	43.80	87.67	
TG11	49.95	7.69	15.39	
TG12	49.95	4.62	9.24	

INDEX 1 = (N03) Dicle		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	29.93	62.72	
TG02	47.72	29.93	62.72	
TG03	47.72	29.93	62.72	
TG04	47.72	38.65	80.99	
TG05	47.72	47.72	100.00	147.08
TG06	47.72	43.23	90.58	
TG07	47.72	17.79	37.28	
TG08	47.72	17.79	37.28	
TG09	47.72	17.79	37.28	
TG10	47.72	26.49	55.51	
TG11	47.72	29.93	62.72	
TG12	47.72	29.93	62.72	

INDEX 1 = (N03) Dicle		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	23.18
TG05	28.98	28.98	100.00	
TG06	28.98	18.26	63.00	
TG07	28.98			
TG08	28.98			
TG09	28.98			
TG10	28.98	10.58	36.50	
TG11	28.98	28.98	100.00	
TG12	28.98	28.98	100.00	49.88

INDEX 1 = (N4A) Garzan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.15	0.75	65.54	
TG02	1.15	0.75	65.54	
TG03	1.15	0.75	65.54	
TG04	1.15	0.95	82.42	
TG05	1.15	1.15	100.00	189.36
TG06	1.15	0.89	77.05	
TG07	1.15	0.97	84.46	
TG08	1.15	0.97	84.46	
TG09	1.15	0.97	84.46	
TG10	1.15	1.15	100.00	1.34
TG11	1.15	0.75	65.54	
TG12	1.15	0.75	65.54	

INDEX 1 = (N4A) Garzan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.23	0.23	100.00	
TG02	0.23	0.23	100.00	
TG03	0.23	0.23	100.00	
TG04	0.23	0.23	100.00	64.23
TG05	0.23	0.23	100.00	
TG06	0.23	0.14	63.00	
TG07	0.23			
TG08	0.23			
TG09	0.23			
TG10	0.23	0.08	36.50	
TG11	0.23	0.23	100.00	
TG12	0.23	0.23	100.00	50.41

INDEX 1 = (N4A) Garzan		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.08	0.08	100.00	
TG02	0.08	0.08	100.00	
TG03	0.08	0.08	100.00	
TG04	0.08	0.08	100.00	
TG05	0.08	0.08	100.00	
TG06	0.08	0.05	63.00	
TG07	0.08			
TG08	0.08			
TG09	0.08			
TG10	0.08	0.03	36.50	
TG11	0.08	0.08	100.00	
TG12	0.08	0.08	100.00	39.68

INDEX 1 = (N4B) Batman		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	4.88	27.84	
TG02	17.51	4.88	27.84	
TG03	17.51	4.88	27.84	
TG04	17.51	10.06	57.43	
TG05	17.51	17.51	100.00	195.93
TG06	17.51	17.51	100.00	32.19
TG07	17.51	17.51	100.00	61.60
TG08	17.51	17.51	100.00	
TG09	17.51	17.37	99.16	
TG10	17.51	17.26	98.54	
TG11	17.51	5.00	28.53	
TG12	17.51	4.88	27.84	

INDEX 1 = (N4B) Batman		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	7.66	87.08	
TG02	8.80	7.66	87.08	
TG03	8.80	7.66	87.08	
TG04	8.80	8.22	93.41	
TG05	8.80	8.80	100.00	153.07
TG06	8.80	5.54	63.00	
TG07	8.80	2.46	27.92	
TG08	8.80	2.46	27.92	
TG09	8.80	2.46	27.92	
TG10	8.80	5.08	57.72	
TG11	8.80	7.66	87.08	
TG12	8.80	7.66	87.08	

INDEX 1 = (N4B) Batman		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	
TG04	10.90	10.90	100.00	12.07
TG05	10.90	10.90	100.00	
TG06	10.90	6.87	63.00	
TG07	10.90			
TG08	10.90			
TG09	10.90			
TG10	10.90	3.98	36.50	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	66.05

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.50	5.77	76.94	
TG02	7.50	5.77	76.94	
TG03	7.50	5.77	76.94	
TG04	7.50	6.39	85.17	
TG05	7.50	7.50	100.00	190.21
TG06	7.50	5.78	77.06	
TG07	7.50	1.73	23.06	
TG08	7.50	1.73	23.06	
TG09	7.50	1.62	21.56	
TG10	7.50	3.23	43.03	
TG11	7.50	5.77	76.94	
TG12	7.50	5.77	76.94	

INDEX 1 = (N4C) Batman-Silvan

INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.10	0.10	100.00	
TG02	0.10	0.10	100.00	
TG03	0.10	0.10	100.00	
TG04	0.10	0.10	100.00	63.07
TG05	0.10	0.10	100.00	
TG06	0.10	0.06	63.00	
TG07	0.10			
TG08	0.10			
TG09	0.10			
TG10	0.10	0.04	36.50	
TG11	0.10	0.10	100.00	
TG12	0.10	0.10	100.00	52.10

INDEX 1 = (N4C) Batman-Silvan

INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.05	0.05	100.00	
TG02	0.05	0.05	100.00	
TG03	0.05	0.05	100.00	
TG04	0.05	0.05	100.00	
TG05	0.05	0.05	100.00	
TG06	0.05	0.03	63.00	
TG07	0.05			
TG08	0.05			
TG09	0.05			
TG10	0.05	0.02	36.50	
TG11	0.05	0.05	100.00	
TG12	0.05	0.05	100.00	40.22

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	114.95	53.69	46.70	
TG02	114.95	53.69	46.70	
TG03	114.95	74.87	65.13	
TG04	114.95	114.95	100.00	92.40
TG05	114.95	114.95	100.00	54.33
TG06	114.95	75.89	66.02	
TG07	114.95	94.22	81.96	
TG08	114.95	88.64	77.11	
TG09	114.95	80.81	70.30	
TG10	114.95	33.93	29.51	
TG11	114.95	53.69	46.70	
TG12	114.95	53.69	46.70	

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.10	4.10	100.00	
TG02	4.10	4.10	100.00	
TG03	4.10	4.10	100.00	54.18
TG04	4.10	4.10	100.00	
TG05	4.10	3.75	91.57	
TG06	4.10	0.61	14.88	
TG07	4.10	0.61	14.88	
TG08	4.10	0.61	14.88	
TG09	4.10	0.61	14.88	
TG10	4.10	0.61	14.88	
TG11	4.10	3.73	90.87	
TG12	4.10	4.10	100.00	

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	24.51	15.93	65.00
TG02	24.51	15.93	65.00
TG03	24.51	15.93	65.00
TG04	24.51	15.93	65.00
TG05	24.51	15.93	65.00
TG06	24.51	3.68	15.00
TG07	24.51	3.68	15.00
TG08	24.51	3.68	15.00
TG09	24.51	3.68	15.00
TG10	24.51	3.68	15.00
TG11	24.51	15.93	65.00
TG12	24.51	15.93	65.00

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.95	15.10	84.11	
TG02	17.95	15.10	84.11	
TG03	17.95	16.48	91.78	
TG04	17.95	17.95	100.00	114.20
TG05	17.95	17.95	100.00	18.29
TG06	17.95	7.56	42.10	
TG07	17.95	17.11	95.29	
TG08	17.95	15.87	88.41	
TG09	17.95	17.95	100.00	3.65
TG10	17.95	14.17	78.90	
TG11	17.95	15.47	86.16	
TG12	17.95	15.29	85.16	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.05	1.05	100.00	66.33
TG02	1.05	1.05	100.00	
TG03	1.05	1.05	100.00	
TG04	1.05	1.05	100.00	
TG05	1.05	0.96	91.60	
TG06	1.05	0.16	15.00	
TG07	1.05	0.16	15.00	
TG08	1.05	0.16	15.00	
TG09	1.05	0.16	15.00	
TG10	1.05	0.16	15.00	
TG11	1.05	0.95	90.90	
TG12	1.05	1.05	100.00	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	3.30	2.14	65.00
TG02	3.30	2.14	65.00
TG03	3.30	2.14	65.00
TG04	3.30	2.14	65.00
TG05	3.30	2.14	65.00
TG06	3.30	0.49	15.00
TG07	3.30	0.49	15.00
TG08	3.30	0.49	15.00
TG09	3.30	0.49	15.00
TG10	3.30	0.49	15.00
TG11	3.30	2.14	65.00
TG12	3.30	2.14	65.00

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	21.13	0.63	2.97	
TG02	21.13	0.76	3.59	
TG03	21.13	5.45	25.81	
TG04	21.13	21.13	100.00	134.58
TG05	21.13	21.13	100.00	48.71
TG06	21.13	20.50	97.04	
TG07	21.13	21.13	100.00	80.26
TG08	21.13	20.21	95.68	
TG09	21.13	16.95	80.25	
TG10	21.13	3.08	14.58	
TG11	21.13	0.95	4.52	
TG12	21.13	0.71	3.37	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	12.18	7.92	65.00	
TG02	12.18	7.92	65.00	
TG03	12.18	11.07	90.90	
TG04	12.18	12.18	100.00	82.65
TG05	12.18	12.18	100.00	
TG06	12.18	6.09	50.00	
TG07	12.18	5.58	45.81	
TG08	12.18	2.34	19.21	
TG09	12.18	2.34	19.21	
TG10	12.18	2.09	17.15	
TG11	12.18	7.92	65.00	
TG12	12.18	7.92	65.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.26	23.26	100.00	
TG02	23.26	23.26	100.00	5.30
TG03	23.26	23.26	100.00	
TG04	23.26	23.26	100.00	
TG05	23.26	21.31	91.60	
TG06	23.26	3.49	15.00	
TG07	23.26	3.49	15.00	
TG08	23.26	3.49	15.00	
TG09	23.26	3.49	15.00	
TG10	23.26	3.49	15.00	
TG11	23.26	21.14	90.90	
TG12	23.26	23.26	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	32.41	24.29	74.95	
TG02	32.41	24.29	74.95	
TG03	32.41	27.21	83.97	
TG04	32.41	32.41	100.00	91.78
TG05	32.41	32.41	100.00	35.76
TG06	32.41	13.83	42.67	
TG07	32.41	31.45	97.04	
TG08	32.41	27.19	83.90	
TG09	32.41	30.73	94.83	
TG10	32.41	25.57	78.89	
TG11	32.41	24.03	74.15	
TG12	32.41	24.29	74.95	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.44	0.44	100.00	
TG02	0.44	0.44	100.00	
TG03	0.44	0.44	100.00	
TG04	0.44	0.44	100.00	79.83
TG05	0.44	0.40	91.60	
TG06	0.44	0.07	15.00	
TG07	0.44	0.07	15.00	
TG08	0.44	0.07	15.00	
TG09	0.44	0.07	15.00	
TG10	0.44	0.07	15.00	
TG11	0.44	0.40	90.90	
TG12	0.44	0.44	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.43	1.94	26.10	
TG02	7.43	1.94	26.10	
TG03	7.43	2.63	35.35	
TG04	7.43	7.43	100.00	134.55
TG05	7.43	7.43	100.00	42.91
TG06	7.43	6.35	85.44	
TG07	7.43	7.43	100.00	79.67
TG08	7.43	7.43	100.00	0.60
TG09	7.43	6.45	86.76	
TG10	7.43	2.73	36.75	
TG11	7.43	2.40	32.35	
TG12	7.43	2.06	27.72	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.21	3.39	65.00	
TG02	5.21	3.39	65.00	
TG03	5.21	4.74	90.90	
TG04	5.21	5.21	100.00	82.03
TG05	5.21	5.21	100.00	
TG06	5.21	2.61	50.00	
TG07	5.21	3.62	69.42	
TG08	5.21	2.23	42.82	
TG09	5.21	2.23	42.82	
TG10	5.21	1.52	29.19	
TG11	5.21	3.39	65.00	
TG12	5.21	3.39	65.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.32	7.32	100.00	
TG02	7.32	7.32	100.00	
TG03	7.32	7.32	100.00	
TG04	7.32	7.32	100.00	8.67
TG05	7.32	6.71	91.60	
TG06	7.32	1.10	15.00	
TG07	7.32	1.10	15.00	
TG08	7.32	1.10	15.00	
TG09	7.32	1.10	15.00	
TG10	7.32	1.10	15.00	
TG11	7.32	6.66	90.90	
TG12	7.32	7.32	100.00	

INDEX 1 = (S10) Nusaybîn-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.85	0.92	50.00	
TG02	1.85	0.92	50.00	
TG03	1.85	1.61	87.00	
TG04	1.85	1.85	100.00	119.70
TG05	1.85	1.85	100.00	94.02
TG06	1.85	1.14	62.00	
TG07	1.85	1.85	100.00	96.14
TG08	1.85	1.85	100.00	17.86
TG09	1.85	1.45	78.37	
TG10	1.85	1.18	64.12	
TG11	1.85	1.04	56.25	
TG12	1.85	0.95	51.62	

INDEX 1 = (S10) Nusaybîn-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.15	5.45	76.21	
TG02	7.15	5.45	76.21	
TG03	7.15	6.71	93.81	
TG04	7.15	7.15	100.00	111.42
TG05	7.15	6.96	97.31	
TG06	7.15	2.77	38.79	
TG07	7.15	7.15	100.00	33.74
TG08	7.15	6.08	85.02	
TG09	7.15	6.08	85.02	
TG10	7.15	3.55	49.69	
TG11	7.15	5.24	73.30	
TG12	7.15	5.45	76.21	

INDEX 1 = (S10) Nusaybîn-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.58	1.58	100.00	
TG02	1.58	1.58	100.00	
TG03	1.58	1.58	100.00	
TG04	1.58	1.58	100.00	36.32
TG05	1.58	1.44	91.60	
TG06	1.58	0.24	15.00	
TG07	1.58	0.24	15.00	
TG08	1.58	0.24	15.00	
TG09	1.58	0.24	15.00	
TG10	1.58	0.24	15.00	
TG11	1.58	1.43	90.90	
TG12	1.58	1.58	100.00	

INDEX 1 = (S11) Silopî INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.82	1.42	50.12	
TG02	2.82	1.42	50.12	
TG03	2.82	1.53	54.02	
TG04	2.82	2.82	100.00	118.67
TG05	2.82	2.82	100.00	63.75
TG06	2.82	1.83	64.88	
TG07	2.82	2.82	100.00	77.47
TG08	2.82	2.80	99.20	
TG09	2.82	2.50	88.49	
TG10	2.82	0.96	34.14	
TG11	2.82	1.42	50.12	
TG12	2.82	1.42	50.12	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	0.30	0.15	50.00	
TG02	0.30	0.15	50.00	
TG03	0.30	0.26	87.00	
TG04	0.30	0.30	100.00	100.94
TG05	0.30	0.30	100.00	
TG06	0.30	0.15	50.00	
TG07	0.30	0.20	65.00	
TG08	0.30	0.08	27.00	
TG09	0.30	0.08	27.00	
TG10	0.30	0.04	13.77	
TG11	0.30	0.15	50.00	
TG12	0.30	0.15	50.00	

INDEX 1 = NOP		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.91	4.50	45.35	
TG02	9.91	4.50	45.35	
TG03	9.91	5.63	56.77	
TG04	9.91	8.33	84.01	
TG05	9.91	9.91	100.00	153.80
TG06	9.91	7.69	77.54	
TG07	9.91	6.90	69.65	
TG08	9.91	5.19	52.41	
TG09	9.91	4.59	46.35	
TG10	9.91	6.07	61.22	
TG11	9.91	4.50	45.35	
TG12	9.91	4.50	45.35	

INDEX 1 = NOP		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.05	4.05	100.00	
TG02	4.05	4.05	100.00	
TG03	4.05	4.05	100.00	
TG04	4.05	4.05	100.00	49.34
TG05	4.05	4.05	100.00	
TG06	4.05	2.55	63.00	
TG07	4.05	0.61	15.00	
TG08	4.05	0.61	15.00	
TG09	4.05	0.61	15.00	
TG10	4.05	1.94	47.90	
TG11	4.05	4.05	100.00	
TG12	4.05	4.05	100.00	27.85

INDEX 1 = NOP		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.08	2.08	100.00	
TG02	2.08	2.08	100.00	
TG03	2.08	2.08	100.00	
TG04	2.08	2.08	100.00	
TG05	2.08	2.08	100.00	
TG06	2.08	1.31	63.00	
TG07	2.08	0.31	14.92	
TG08	2.08	0.31	14.92	
TG09	2.08	0.31	14.92	
TG10	2.08	0.99	47.84	
TG11	2.08	2.08	100.00	
TG12	2.08	2.08	100.00	2.24

TABLE 5b.2.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	3.10	2.07	66.77	
WG6B	3.10	2.44	78.65	
WG6C	3.10	2.50	80.51	
WG7A	3.10	2.56	82.35	
WG7B	3.10	2.90	93.51	
WG7C	3.10	2.80	90.13	
WG8A	3.10	2.53	81.46	
WG8B	3.10	2.34	75.34	
WG8C	3.10	2.02	64.96	
ANNUAL	36.04	36.04	100.00	35.17

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	22.99	72.10	
WG6B	31.88	26.99	84.65	
WG6C	31.88	26.73	83.84	
WG7A	31.88	26.13	81.96	
WG7B	31.88	28.93	90.74	
WG7C	31.88	27.82	87.27	
WG8A	31.88	25.85	81.10	
WG8B	31.88	23.89	74.93	
WG8C	31.88	18.66	58.54	
ANNUAL	363.01	363.01	100.00	26.72

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	15.02	10.61	70.61	
WG6B	15.02	11.83	78.79	
WG6C	15.02	11.51	76.65	
WG7A	15.02	11.19	74.52	
WG7B	15.02	12.67	84.34	
WG7C	15.02	12.33	82.08	
WG8A	15.02	11.79	78.53	
WG8B	15.02	11.32	75.38	
WG8C	15.02	10.21	67.98	
ANNUAL	178.87	178.87	100.00	57.15

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	41.17	61.71	
WG6B	66.72	50.67	75.94	
WG6C	66.72	53.09	79.57	
WG7A	66.72	56.89	85.27	
WG7B	66.72	66.72	100.00	7.04
WG7C	66.72	65.33	97.92	
WG8A	66.72	62.17	93.19	
WG8B	66.72	59.43	89.08	
WG8C	66.72	53.43	80.08	
ANNUAL	758.25	758.25	100.00	38.97

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	0.69	0.26	38.43	
WG6B	0.69	0.30	44.13	
WG6C	0.69	0.30	43.00	
WG7A	0.69	0.41	59.15	
WG7B	0.69	0.45	65.73	
WG7C	0.69	0.50	72.66	
WG8A	0.69	0.60	86.78	
WG8B	0.69	0.65	95.06	
WG8C	0.69	0.61	88.79	
ANNUAL	6.50	6.50	100.00	69.91

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	8.59	44.24	
WG6B	19.41	10.59	54.56	
WG6C	19.41	10.74	55.35	
WG7A	19.41	11.67	60.14	
WG7B	19.41	13.15	67.73	
WG7C	19.41	13.35	68.79	
WG8A	19.41	13.80	71.10	
WG8B	19.41	13.87	71.46	
WG8C	19.41	12.58	64.82	
ANNUAL	164.17	164.17	100.00	48.90

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	2.17	1.73	79.65	
WG6B	2.17	1.84	84.75	
WG6C	2.17	1.53	70.59	
WG7A	2.17	1.16	53.40	
WG7B	2.17	1.31	60.51	
WG7C	2.17	1.29	59.28	
WG8A	2.17	1.27	58.40	
WG8B	2.17	1.22	56.22	
WG8C	2.17	1.09	50.27	
ANNUAL	20.72	20.72	100.00	69.62

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	54.34	60.84	
WG6B	89.31	67.62	75.71	
WG6C	89.31	70.72	79.18	
WG7A	89.31	79.22	88.71	
WG7B	89.31	70.78	79.26	
WG7C	89.31	71.58	80.16	
WG8A	89.31	73.36	82.14	
WG8B	89.31	71.31	79.85	
WG8C	89.31	63.16	70.73	
ANNUAL	952.35	952.35	100.00	60.80

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	12.88	5.79	44.93	
WG6B	12.88	5.72	44.37	
WG6C	12.88	6.03	46.82	
WG7A	12.88	9.40	72.97	
WG7B	12.88	9.75	75.68	
WG7C	12.88	9.98	77.47	
WG8A	12.88	11.22	87.09	
WG8B	12.88	11.27	87.51	
WG8C	12.88	9.92	77.05	
ANNUAL	135.26	135.26	100.00	67.15

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	29.31	20.01	68.26	
WG6B	29.31	25.35	86.48	
WG6C	29.31	27.49	93.79	
WG7A	29.31	29.31	100.00	27.51
WG7B	29.31	28.65	97.74	
WG7C	29.31	25.23	86.05	
WG8A	29.31	23.31	79.51	
WG8B	29.31	21.89	74.69	
WG8C	29.31	18.67	63.69	
ANNUAL	333.14	333.14	100.00	44.78

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	16.56	9.77	58.97	
WG6B	16.56	9.47	57.15	
WG6C	16.56	10.02	60.49	
WG7A	16.56	16.05	96.88	
WG7B	16.56	16.11	97.27	
WG7C	16.56	16.56	100.00	11.94
WG8A	16.56	16.30	98.41	
WG8B	16.56	16.56	100.00	7.25
WG8C	16.56	15.62	94.33	
ANNUAL	207.74	207.74	100.00	70.03

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	12.12	6.04	49.82	
WG6B	12.12	7.47	61.63	
WG6C	12.12	8.28	68.26	
WG7A	12.12	9.64	79.51	
WG7B	12.12	9.89	81.61	
WG7C	12.12	8.71	71.89	
WG8A	12.12	8.19	67.52	
WG8B	12.12	7.82	64.47	
WG8C	12.12	6.39	52.72	
ANNUAL	111.49	111.49	100.00	51.98

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	5.27	2.40	45.52	
WG6B	5.27	2.92	55.40	
WG6C	5.27	2.98	56.49	
WG7A	5.27	4.38	83.08	
WG7B	5.27	4.37	82.84	
WG7C	5.27	4.13	78.38	
WG8A	5.27	4.62	87.57	
WG8B	5.27	5.11	97.03	EPS
WG8C	5.27	4.83	91.59	
ANNUAL	55.93	55.93	100.00	50.55

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	1.89	1.07	56.49	
WG6B	1.89	1.43	75.72	
WG6C	1.89	1.54	81.49	
WG7A	1.89	1.87	98.69	
WG7B	1.89	1.87	98.63	
WG7C	1.89	1.81	95.84	
WG8A	1.89	1.89	100.00	33.08
WG8B	1.89	1.89	100.00	32.12
WG8C	1.89	1.69	89.15	
ANNUAL	20.65	20.65	100.00	30.79

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	7.11	5.38	75.65	
WG6B	7.11	6.23	87.60	
WG6C	7.11	6.40	90.08	
WG7A	7.11	6.53	91.84	
WG7B	7.11	6.98	98.12	EPS
WG7C	7.11	6.52	91.69	
WG8A	7.11	5.26	73.99	
WG8B	7.11	4.39	61.72	
WG8C	7.11	3.91	55.00	
ANNUAL	81.82	81.82	100.00	56.38

TABLE 5B.2.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	MELD	WMLD	OLOD
LC1	97.78	48.89								
LC2	126.82				37.16			8.65	3.08	
LC3	174.84	40.57	29.91			70.49	126.82			33.87
LC4	106.04			23.83		23.83				58.39
TOTAL	505.48	89.47	29.91	23.83	37.16	94.31	126.82	8.65	3.08	92.26

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	LNTD	SNFD	TOBD	WMLD	GRWD	PISD
LC1	103.27	51.64	39.24			12.39		
LC2	235.81	86.29	43.31	42.99	20.38		41.80	1.05
LC3	36.04							36.04
LC4	12.45							12.45
TOTAL	387.57	137.93	82.55	42.99	20.38	12.39	41.80	49.54

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	CHCD	LNTD	MELD	GRWD	PISD
LC1	174.01	87.00		68.66	18.34		
LC2	162.00	65.61	65.61			30.79	
LC3	12.69						12.69
LC4	2.26						2.26
TOTAL	350.96	152.61	65.61	68.66	18.34	30.79	14.95

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	CHCD	LNTD	SESD	PISD
LC1	172.81	84.26	12.27	63.13	8.87	4.29
LC2	5.06					5.06
LC3	17.45					17.45
TOTAL	195.32	84.26	12.27	63.13	8.87	26.80

INDEX 1 = (N01) Siverek-Hilvan

	N01	BR21	CH21	GN11	CT11	PTL1	CC11	APR1
LC1	0.93					0.26	0.06	
LC2	2.04	0.19		0.19	0.62			0.31
LC3	3.28	1.64	1.64		1.35			
TOTAL	6.25	1.84	1.64	0.19	1.96	0.26	0.06	0.31

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	BR21	CH21	GN11	CT11	SBT1	PP11	APPI
LC1	5.17						0.32	
LC2	19.61			5.94	3.41	1.43		
LC3	44.27	22.13	17.32		12.94	0.73		
TOTAL	69.04	22.13	17.32	5.94	16.35	2.16	0.32	4.82

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	BR2I	CH2I	CT1I	PP1I	GRSI	GRTI
LC1	13.17	2.66		8.53	0.82	1.15	
LC2	6.14	3.07	2.15				0.92
LC3	21.10	10.84	7.01				3.25
TOTAL	40.41	16.57	9.16	8.53	0.82	1.15	4.17

INDEX 1 = (N03) Dicle

	N03	BR2I	CH2I	SB1I	CT1I	SBT1	PTL1	CB2I	CC1I	PP1I	LEK1
LC1	55.75	0.89	2.93	2.74	32.97	5.49	2.80	2.36	1.76	3.12	0.69
LC2	47.72	6.07	23.86		17.79						
LC3	28.98	14.49	14.49								
TOTAL	132.45	21.45	41.28	2.74	50.76	5.49	2.80	2.36	1.76	3.12	0.69

INDEX 1 = (N4A) Garzan

	N4A	BR2I	CH2I	SB1I	CT1I
LC1	1.72	0.54	0.21		
LC2	0.23	0.11	0.11	0.57	0.40
LC3	0.08	0.04	0.04		
TOTAL	2.04	0.70	0.37	0.57	0.40

INDEX 1 = (N4B) Batman

	N4B	BR2I	CH2I	SB1I	CT1I	CC1I	PP1I	LT2I	APRI
LC1	22.39	1.42	2.97	4.39	11.56	1.09	0.47	0.48	
LC2	8.80	4.40	1.94		1.14				1.32
LC3	10.90	5.45	5.45						
TOTAL	42.09	11.28	10.36	4.39	12.70	1.09	0.47	0.48	1.32

INDEX 1 = (N4C) Batman-Silvan

	N4C	BR2I	CH2I	CT1I	CC1I
LC1	7.50	2.33	3.45	1.26	0.47
LC2	0.10	0.05	0.05		
LC3	0.05	0.02	0.02		
TOTAL	7.65	2.40	3.52	1.26	0.47

INDEX 1 = (S05) S.Urfa-Harran

	S05	BR1I	CG1I	LNTI	CT1I	PTEI	FTOI	GRSI	GRTI
LC1	149.15	39.07	34.19		32.65	21.44	7.18		14.62
LC2	4.10	2.05		1.44				0.35	0.26
LC3	15.93	12.26						3.68	
TOTAL	169.18	53.37	34.19	1.44	32.65	21.44	7.18	4.03	14.88

INDEX 1 = (S06) Mardin-Ceylanpınar

	S06	BR11	BR21	CG11	LNT1	ON21	FTO1	WML1	CLF1	CS21	FGD1	GRS1
LC1	29.70	4.68	4.30	10.34		3.43	1.12	2.02	0.37	0.74		
LC2	1.05	0.52			0.37							
LC3	2.14	1.65										
TOTAL	32.89	6.85	4.30	10.34	0.37	3.43	1.12	2.02	0.37	0.74	0.30	0.20
+	GRT1	WCRI										
LC1		2.69										
LC2	0.16											
TOTAL	0.16	2.69										

INDEX 1 = (S07) Bozova

	S07	BR11	CG11	LNT1	CT11	PTE1	ON21	CTO1	FTO1	CAS1	OKR1	SP11
LC1	25.23	0.62	3.78									
LC2	12.69	6.09	0.51		13.94	3.52	0.01	0.83	1.32	0.54	0.34	0.33
LC3	23.26	11.63		8.14								
TOTAL	61.18	18.34	4.29	8.14	13.94	3.52	0.01	0.83	1.32	0.54	0.34	0.33
+	CS21	GRS1	POM1									
LC2	4.26	1.83										
LC3			3.49									
TOTAL	4.26	1.83	3.49									

INDEX 1 = (S08) Suruc-Baziki

	S08	BR11	BR21	CG11	LNT1	ON21	FTO1	WML1	EG11	SOA1	GRT1
LC1	55.96	1.09	15.11	19.69	0.99	7.09	2.03	7.11	1.93	0.93	
LC2	0.44	0.22			0.15						0.07
TOTAL	56.40	1.31	15.11	19.69	1.15	7.09	2.03	7.11	1.93	0.93	0.07

INDEX 1 = (S09) Gaziantep

	S09	BR11	BR21	CG11	LNT1	CT11	CT31	CTO1	FTO1	SP11	CS21	GRS1
LC1	9.32		1.42	1.08			4.56	0.34	0.46	0.46		
LC2	6.66	2.61		1.45							1.82	0.78
LC3	7.32	3.66			2.56							1.10
TOTAL	23.31	6.27	1.42	2.53	2.56	4.56	0.34	0.46	0.46	0.46	1.82	1.88
+	PCPI											
LC1	0.52											
TOTAL	0.52											

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	BR11	BR21	CG11	LNTI	CT31	SBT1	CTOI	FTOI	EG11	SP11	CS21
LC1	2.88		0.92	0.70		0.22	0.58	0.12	0.12	0.12		
LC2	11.87	3.58		4.72	0.80				0.29			1.41
LC3	1.58	0.79			0.55							
TOTAL	16.33	4.36	0.92	5.42	1.35	0.22	0.58	0.12	0.41	0.12	0.12	1.41

+

	GRTI	POMI
LC2	1.07	
LC3		0.24
TOTAL	1.07	0.24

INDEX 1 = (S11) Silopi

	S11	BR11	CG11	CT11	FTOI	CS21	GRS1
LC2	3.82	0.99	1.00	1.26	0.12	0.03	0.42
LC3	0.38	0.15	0.08			0.15	
TOTAL	4.21	1.14	1.08	1.26	0.12	0.18	0.42

INDEX 1 = NOP

	NOP	BR21	CH21	CT11	PTLI	APRI	GRTI
LC1	9.91	3.01		3.11	2.31	1.49	
LC2	4.05	2.02	1.42				0.61
LC3	2.08	1.04	0.73				0.31
TOTAL	16.04	6.07	2.15	3.11	2.31	1.49	0.92

TABLE 5B.2.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	396.93	541.63	606.59									
DURWHEAT	123.51			292.22								
CORN												369.27
RYE	57.97											
BARLEY					11.71	140.23	108.63	139.31	4.95	74.58	17.23	372.82
CHICK-PEA			148.01	25.03	6.07	64.00	34.41	160.08	1.49	40.29	14.76	
LENTIL	97.43	182.29	156.55	122.34								4.87
POTATO					8.69			94.01				
EARLY-POT												514.45
FRE-TOMATO												465.56
MELON	135.01		248.84									
WAT-MELON	59.73	208.94										
CABBAGE								99.03				
CUCUMBER					2.80			84.31		52.54	22.51	
PEPPER						10.85	27.65	104.91		15.66		
LETTUCE								26.05				
LEEK								58.31				
GROUNDNUT					0.82	25.11						
SESAME				9.04								
SUNFLOWER	202.61	87.28										
SOYABEAN								12.51	2.62	20.04		
COTTON					10.16	84.10	46.06	268.34	2.14	68.19	6.81	176.30
TOBACCO	157.51	22.01										
SUGARBEET						114.50		296.21				
PISTACHIO		18.41	5.57	10.19								
OIL-OLIVE	102.82						30.41					179.95
TAB-GRAPE												
WINE-GRAPE		298.79	220.13									
SULTANA							11.38					
APPLE						42.82						37.58
APRICOT					3.49					15.07		

	+	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT									20282.27	18737.12	1545.15	1545.15	
DURWHEAT									2592.99	2177.26	415.73	415.73	
CORN	111.68	46.03	212.62	26.41	55.46	10.91			3391.47	2559.08	832.39		832.39
RYE									445.90	387.93	57.97	57.97	
BARLEY	78.63	119.34	118.16	51.10	35.84	7.66	41.94	10170.23	8848.10	1322.13			1322.13
RICE									89.32	89.32			
CHICK-PEA								8.29	852.01	349.58	502.43	173.04	329.39
DRY-BEAN									291.58	291.58			
LENTIL	1.24	25.79	4.10	8.12	4.46				1093.32	486.13	607.18	558.60	48.58
DRY-PEA									7.07	7.07			
POTATO								77.60	1386.92	1206.62	180.30		180.30
EARLY-POT		84.56							5304.73	4705.71	599.01		599.01
ONION	78.24	0.24	161.73						1847.79	1607.57	240.21		240.21
FRE-TOMATO	72.72	85.56	131.25	30.10	22.95	6.34			6265.27	5450.79	814.49		814.49
CON-TOMATO		59.78		33.44	8.31				780.97	679.44	101.53		101.53
AUBERGINE			138.62		8.31				1108.14	961.21	146.93		146.93
MELON									2952.65	2568.81	383.84	383.84	
CAULIFLOWR	13.21								101.60	88.40	13.21		13.21
WAT-MELON	85.04		298.46						5016.60	4364.44	652.16	268.66	383.49
CARROT		29.42							226.29	196.87	29.42		29.42
CABBAGE									761.77	662.74	99.03		99.03
CUCUMBER		4.04							1193.74	1031.60	162.15		162.15
OKRA									31.09	27.05	4.04		4.04
PEPPER									1089.73	930.66	159.06		159.06
LETTUCE									200.38	174.33	26.05		26.05
SPINACH		9.82		13.93	3.46				209.36	182.14	27.22		27.22
SQUASH			44.44						341.86	297.42	44.44		44.44
LEEK									448.53	390.22	58.31		58.31
GROUNDNUT									99.06	73.13	25.93		25.93
SESAME									69.56	60.51	9.04	9.04	
SUNFLOWER									2229.92	1940.03	289.89	289.89	
SOYABEAN									498.56	463.39	35.16		35.16
LINSEED									8.62	8.62			
COLZA									2.31	2.31			
COTTON		75.30		26.20	1.01	6.40	16.78		2312.05	1524.29	787.77		787.77
TOBACCO									377.04	197.53	179.52	179.52	
SUGARBET					31.15				19388.21	18946.35	441.86	441.86	
PISTACHIO									34.17	34.17		34.17	
HAZELNUT									276.72	276.72			
TAB-OLIVE									305.15	305.15			
OIL-OLIVE									1177.95	1075.13	102.82	102.82	
TEA									1039.26	1039.26			
TAB-GRAPE	1.84		0.78		12.59		6.78		3632.74	3400.38	232.36		232.36
WINE-GRAPE									1282.71	763.78	518.92	518.92	
SULTANA	1.83	17.54		17.73		4.07			1009.92	919.78	90.14		90.14
FRE-FIGS									95.38	95.38			
DRY-FIGS	2.77								348.57	345.79	2.77		2.77
ORANGE									1082.46	1082.46			
LEMON									409.12	409.12			
APPLE									3068.90	3026.07	42.82		42.82
PEARS									666.88	666.88			
FRE-PEACH									482.27	482.27			
PRO-PEACH				6.80					52.34	45.53	6.80		6.80
APRICOT								17.50	246.39	210.33	36.06		36.06
CHERRY									216.89	216.89			
WILDCHERRY	20.74								75.73	54.99	20.74		20.74
POMEGRAN		31.75				2.15			33.90		33.90		33.90
ALFALFA										1364.14			
VETCH-FOO										939.38			
CORN-S1L	70.69	383.67		164.27	126.93	15.32					760.88		760.88

TABLE 5B.2.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	92.38	7.62	100.00	
DURWHEAT	100.00	83.97	16.03	100.00	
CORN	100.00	75.46	24.54		100.00
RYE	100.00	87.00	13.00	100.00	
BARLEY	100.00	87.00	13.00		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	41.03	58.97	34.44	65.56
DRY-BEAN	100.00	100.00			
LENTIL	100.00	44.46	55.54	92.00	8.00
DRY-PEA	100.00	100.00			
POTATO	100.00	87.00	13.00		100.00
EARLY-POT	100.00	88.71	11.29		100.00
ONION	100.00	87.00	13.00		100.00
FRE-TOMATO	100.00	87.00	13.00		100.00
CON-TOMATO	100.00	87.00	13.00		100.00
AUBERGINE	100.00	86.74	13.26		100.00
MELON	100.00	87.00	13.00	100.00	
CAULIFLOWR	100.00	87.00	13.00		100.00
WAT-MELON	100.00	87.00	13.00	41.20	58.80
CARROT	100.00	87.00	13.00		100.00
CABBAGE	100.00	87.00	13.00		100.00
CUCUMBER	100.00	86.42	13.58		100.00
OKRA	100.00	87.00	13.00		100.00
PEPPER	100.00	85.40	14.60		100.00
LETTUCE	100.00	87.00	13.00		100.00
SPINACH	100.00	87.00	13.00		100.00
SQUASH	100.00	87.00	13.00		100.00
LEEK	100.00	87.00	13.00		100.00
GROUNDNUT	100.00	73.85	26.17		100.00
SESAME	100.00	87.00	13.00	100.00	
SUNFLOWER	100.00	87.00	13.00	100.00	
SOYABEAN	100.00	92.95	7.05		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	65.93	34.07		100.00
TOBACCO	100.00	52.39	47.61	100.00	
SUGARBEET	100.00	97.72	2.28		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	91.27	8.73	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	93.60	6.40		100.00
WINE-GRAPE	100.00	59.54	40.46	100.00	
SULTANA	100.00	91.07	8.93		100.00
FRE-FIGS	100.00	100.00			
DRY-FIGS	100.00	99.20	0.80		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	98.60	1.40		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	100.00			
PRO-PEACH	100.00	87.00	13.00		100.00
APRICOT	100.00	85.36	14.64		100.00
CHERRY	100.00	100.00			
WILDCHERRY	100.00	72.61	27.39		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 5B.2.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL00	TOVOL00	TOURAT
COMWHEAT	1742.500	2224.034	2028.227	1.164
DURWHEAT	323.900	273.339	273.128	0.843
CORN	217.333	468.381	368.539	1.696
RYE	22.960	36.686	36.564	1.592
BARLEY	661.000	1051.496	896.336	1.356
RICE	66.402	27.264	37.657	0.567
CHICK-PEA	195.759	227.304	214.518	1.096
DRY-BEAN	133.493	205.994	184.474	1.382
LENTIL	287.387	308.539	302.120	1.051
DRY-PEA	1.311	2.450	2.061	1.572
POTATO	95.461	152.689	136.214	1.427
EARLY-POT	381.649	773.068	599.151	1.570
ONION	151.537	284.030	208.184	1.374
FRE-TOMATO	873.600	1871.366	1303.177	1.492
CON-TOMATO	175.000	109.879	130.162	0.744
AUBERGINE	171.307	377.324	260.043	1.518
MELON	261.300	582.755	395.656	1.514
CAULIFLOWR	20.100	42.232	30.481	1.516
WAT-MELON	314.600	723.594	478.249	1.520
CARROT	29.830	62.286	42.994	1.441
CABBAGE	64.940	145.095	96.999	1.494
CUCUMBER	186.667	420.057	278.540	1.492
OKRA	12.334	24.692	18.263	1.481
PEPPER	204.400	459.920	305.124	1.493
LETTUCE	18.000	40.523	26.717	1.484
SPINACH	25.573	57.657	38.243	1.495
SQUASH	57.600	159.988	65.637	1.140
LEEK	45.467	98.534	65.785	1.447
GROUNDNUT	23.280	41.276	38.436	1.651
SESAME	30.630	64.784	47.345	1.546
SUNFLOWER	257.600	745.498	499.502	1.939
SOYABEAN	24.800	93.048	82.428	3.324
LINSEED	0.818	2.358	2.104	2.572
COLZA	0.280	0.512	0.461	1.648
COTTON	631.201	1050.719	1045.665	1.657
TOBACCO	409.832	883.932	729.956	1.781
SUGARBEET	253.751	581.999	426.541	1.681
PISTACHIO	97.680	119.800	111.260	1.139
HAZELNUT	436.847	439.778	300.336	0.688
TAB-OLIVE	274.825	567.785	384.694	1.400
OIL-OLIVE	810.458	1526.109	1082.402	1.336
TEA	627.217	1261.424	866.051	1.381
TAB-GRAPE	418.000	943.774	506.162	1.211
WINE-GRAPE	148.133	374.470	171.027	1.155
SULTANA	160.056	195.655	144.755	0.904
FRE-FIGS	23.053	48.934	31.412	1.363
DRY-FIGS	92.213	163.378	114.794	1.245
ORANGE	180.397	397.490	263.883	1.463
LEMON	106.320	146.341	120.827	1.136
APPLE	433.550	1101.650	682.318	1.574
PEARS	113.433	300.939	184.504	1.627
FRE-PEACH	78.720	186.016	128.605	1.634
PRO-PEACH	8.747	21.493	13.957	1.596
APRICOT	95.613	115.065	82.951	0.868
CHERRY	48.960	120.490	78.657	1.607
WILDCHERRY	23.040	83.552	21.809	0.947
POMEGRAN	8.000	18.349	5.650	0.706

TABLE 5B.2.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL00	GOVAL00	GTRAT00
COMWHEAT	154.515	169.432	0.076
DURWHEAT	43.790	43.824	0.160
CORN	90.453	114.958	0.245
RYE	4.753	4.769	0.130
BARLEY	116.524	136.695	0.130
CHICK-PEA	126.501	134.040	0.590
LENTIL	167.785	171.350	0.555
POTATO	17.708	19.850	0.130
EARLY-POT	67.657	87.295	0.113
ONION	27.064	36.924	0.130
FRE-TOMATO	169.413	243.278	0.130
CON-TOMATO	16.921	14.284	0.130
AUBERGINE	34.479	50.030	0.133
MELON	51.435	75.758	0.130
CAULIFLOWR	3.963	5.490	0.130
WAT-MELON	62.172	94.067	0.130
CARROT	5.589	8.097	0.130
CABBAGE	12.610	18.862	0.130
CUCUMBER	37.834	57.057	0.136
OKRA	2.374	3.210	0.130
PEPPER	44.538	67.133	0.146
LETTUCE	3.473	5.268	0.130
SPINACH	4.972	7.495	0.130
SQUASH	8.533	20.798	0.130
LEEK	8.552	12.809	0.130
GROUNDNUT	10.060	10.803	0.262
SESAME	6.155	8.422	0.130
SUNFLOWER	64.935	96.915	0.130
SOYABEAN	5.814	6.563	0.071
COTTON	356.281	358.003	0.341
TOBACCO	347.542	420.853	0.476
SUGARBEET	9.721	13.264	0.023
PISTACHIO	111.260	119.800	1.000
OIL-OLIVE	94.476	133.204	0.087
TAB-GRAPE	32.375	60.366	0.064
WINE-GRAPE	69.190	151.493	0.405
SULTANA	12.920	17.463	0.089
DRY-FIGS	0.913	1.300	0.008
APPLE	9.521	15.373	0.014
PRO-PEACH	1.814	2.794	0.130
APRICOT	12.140	16.840	0.146
WILDCHERRY	5.973	22.881	0.274
POMEGRAN	5.650	18.349	1.000

TABLE 58.2.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1433555.953,	LABOR-2Q	2337368.491,	LABOR-3Q	2614762.062,	LABOR-4Q	1870341.832,	TRACTOR-1Q	42826.314,	TRACTOR-2Q	57395.033
TRACTOR-3Q	74769.990,	TRACTOR-4Q	52119.501								

LAB AND MACH USE GAP

LG01	4049.666,	LG02	8228.838,	LG03	35895.582,	LG04	94195.554,	LG05	127083.289,	LG06	130484.148,	LG07	113167.091,	LG08	105603.778
LG09	108541.432,	LG10	83377.027,	LG11	30248.295,	LG12	14435.148,	MG02	2083.769,	MG03	2852.854,	MG04	4436.836,	MG05	2909.511
MG06	2924.139,	MG07	2171.916,	MG08	1139.875,	MG09	1524.697,	MG10	4472.847,	MG11	4200.204,	MG12	452.887		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.347,	LABOR-2Q	0.565,	LABOR-3Q	0.632,	LABOR-4Q	0.452,	TRACTOR-1Q	6.945,	TRACTOR-2Q	9.307,	TRACTOR-3Q	12.125
TRACTOR-4Q	8.452												

LAB AND MACH SHAD PR GAP

LG01	0.022,	LG02	0.045,	LG03	0.196,	LG04	0.515,	LG05	0.695,	LG06	0.714,	LG07	0.619,	LG08	0.578,	LG09	0.594,	LG10	0.456
LG11	0.165,	LG12	0.079,	MG01	-1.029,	MG02	12.405,	MG03	16.984,	MG04	26.413,	MG05	17.321,	MG06	17.408,	MG07	12.930,	MG08	6.786
MG09	9.077,	MG10	26.628,	MG11	25.005,	MG12	2.696												

ANIMAL PRODUCTION

SHEEP	73060.500,	GOAT	18538.587,	ANGORA	2901.608,	CATTLE	21148.500,	BUFFALO	914.526,	POULTRY	95980.500
-------	------------	------	------------	--------	-----------	--------	------------	---------	----------	---------	-----------

FERTILIZER USE

NITROGEN	1101436.989,	PHOSPHATE	667010.518
----------	--------------	-----------	------------

TABLE 58.2.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	1091.547,	RICE	11.611,	DRY-BEAN	37.906,	LENTIL	-147.988,	EARLY-POT	90.601,	SOYABEAN	29.648
SUGARBEET	2600.609,	PISTACHIO	-29.729,	TAB-OLIVE	39.670,	OIL-OLIVE	50.318,	TAB-GRAPE	239.897,	WINE-GRAPE	-352.171
SULTANA	141.161,	FRE-FIGS	12.400,	DRY-FIGS	42.541,	APPLE	356.133,	PEARS	86.695,	FRE-PEACH	62.695
APRICOT	-4.029,	CHERRY	28.195,	WILDCHERRY	-10.894,	POMEGRAN	-29.491				

TABLE 5B.2.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	88867	126816	174842	200623	591148
NMR	93852	225421	125952	121773	566998
SMR	169238	162004	90914	58307	480463
SLR	172813	95032	55578	5810	329233
N01	932	2040	3282		6254
N2A	5166	19608	44266		69040
N2B	13166	6144	21673		40983
N03	49955	47724	28978		126657
N4A	1149	228	85		1462
N4B	17513	8798	10905		37216
N4C	7502	97	50		7649
S05	114954	4100	24515		143569
S06	17955	1047	3297		22299
S07	21127	12178	23259		56564
S08	32407	442			32849
S09	7431	5214	7323		19968
S10	1846	7152	1577		10575
S11		2825	300		3125
NOP	9912	4048	2078		16038
TOTAL	825785	730918	618874	386513	

TABLE 5B.2.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.15	0.21	0.30	0.34
NMR	0.17	0.40	0.22	0.21
SMR	0.35	0.34	0.19	0.12
SLR	0.52	0.29	0.17	0.02
N01	0.15	0.33	0.52	
N2A	0.07	0.28	0.64	
N2B	0.32	0.15	0.53	
N03	0.39	0.38	0.23	
N4A	0.79	0.16	0.06	
N4B	0.47	0.24	0.29	
N4C	0.98	0.01	6.53680E-3	
S05	0.80	0.03	0.17	
S06	0.81	0.05	0.15	
S07	0.37	0.22	0.41	
S08	0.99	0.01		
S09	0.37	0.26	0.37	
S10	0.17	0.68	0.15	
S11		0.90	0.10	
NOP	0.62	0.25	0.13	

TABLE 5B.2.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			52.62	156.99	378.55	33.12			EPS
NMR			46.08	83.58	28.22				
SMR			46.00	79.99	28.22				
SLR			36.86	16.00					
N01	100.00	93.51	62.12	284.58	134.97			35.17	
N2A	100.00	90.74	63.24	399.52	203.77	87.64		26.72	
N2B	100.00	84.34	66.76	152.67	74.95	EPS		57.15	
N03	100.00	100.00	61.70	279.16	147.08	73.06	7.04	38.97	
N4A	100.00	95.06	75.86	190.70	114.64	39.68		69.91	
N4B	100.00	71.46	67.12	289.71	153.07	78.12		48.90	
N4C	100.00	84.75	63.20	190.21	115.17	40.22		69.62	
S05	100.00	88.71	61.18	146.73	54.18			60.80	
S06	100.00	87.51	79.01	136.14	66.33			67.15	
S07	100.00	100.00	58.10	263.55	82.65	5.30	27.51	44.78	
S08	100.00	100.00		127.54	79.83	147.05	19.19	70.03	
S09	100.00	81.61	63.70	257.73	82.03	8.67		51.98	
S10	100.00	97.03	76.13	327.72	145.16	36.32	EPS	50.55	
S11	100.00	100.00		552.14	259.89	100.94	65.21	30.79	
NOP	100.00	98.12	64.80	153.80	77.19	2.24	EPS	56.38	

TABLE 5B.2.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	43525	13019		4769					27495			
NMR	59392								51443			
SMR	66515						39486		44178			
SLR		30804					6678		34525			
N01					1211		1618				957	
N2A					14499		17076					
N2B					11232		9181					
N03					14403		42707				10350	
N4A					512		398					
N4B					7711		10749					
N4C					1781		3937					
S05			50999		38545				1375			74972
S06			15424		8129				350			
S07			6357		12338				7278			12323
S08			29365		12217				1156			
S09			3648		5283				2291			
S10			7659		3706				1259			
S11			1507		792							
NOP					4336		2211				8543	
TOTAL	2224034	273339	468381	36686	1051496	27264	227304	205994	308539	2450	152689	773068
ROT	2054603	229516	353423	31917	914802	27264	93264	205994	137189	2450	132840	685772
GAP	169432	43824	114958	4769	136695		134040		171350		19850	87295
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR					26646		8615					
NMR							30137					
SMR					49112							
N01										984		
N2A												4579
N2B												11669
N03									18862	29666		44275
N4B										18488		6610
N4C										7919		
S05		139059										
S06	12027	21720				5490	12266					
S07	37	25557	8411					8097				
S08	24860	39202		47201			43050				3210	
S09		8989	4705									
S10		6856	1169	2829								
S11		1894										
TOTAL	284030	1871366	109879	377324	582755	42232	723594	62286	145095	420057	24692	459920
ROT	247106	1628088	95595	327294	506997	36742	629527	54189	126233	363001	21482	392787
GAP	36924	243278	14284	50030	75758	5490	94067	8097	18862	57057	3210	67133

+	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	TOTAL
NHR										EPS	EPS	694261
NMR										EPS	EPS	373513
SMR										EPS	EPS	283081
SLR										EPS	EPS	116170
N01						1632				EPS	EPS	11357
N2A		15373								EPS	EPS	103645
N2B										EPS	EPS	63119
N03										EPS	EPS	306246
N4A										EPS	EPS	2370
N4B						7036				EPS	EPS	90589
N4C										EPS	EPS	16734
S05										EPS	EPS	439100
S06								22881		EPS	EPS	100420
S07									17184	EPS	EPS	141114
S08										EPS	EPS	218051
S09					2794					EPS	EPS	46888
S10										EPS	EPS	30261
S11									1165	EPS	EPS	7889
NOP						8172				EPS	EPS	32650
TOTAL	146341	1101650	300939	186016	21493	115065	120490	83552	18349	EPS	EPS	
ROT	146341	1086278	300939	186016	18699	98225	120490	60671		EPS	EPS	
GAP		15373			2794	16840		22881	18349	EPS	EPS	19730338

TABLE 5B.2.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	694261.07	1174.43
NMR	373513.38	658.76
SMR	283081.20	589.18
SLR	116169.80	352.85
N01	11357.39	1816.02
N2A	103645.14	1501.23
N2B	63119.43	1540.14
N03	306246.37	2417.92
N4A	2369.90	1621.00
N4B	90588.84	2434.14
N4C	16733.69	2187.70
S05	439100.23	3058.46
S06	100419.88	4503.34
S07	141114.07	2494.77
S08	218051.07	6637.98
S09	46887.98	2348.16
S10	30260.64	2861.53
S11	7889.22	2524.55
NOP	32649.81	2035.78
TRK	22807797.40	951.33
ROT	19730338.28	921.44
GAP	3077459.12	1201.15
DRY	1467025.46	745.50
IRR	1610433.67	2710.04

TABLE 20.2.11. (continued)

SYMBOL	SYMBOL	SYMBOL	SYMBOL	SYMBOL	SYMBOL	SYMBOL	SYMBOL
2005-001	2005-002	2005-003	2005-004	2005-005	2005-006	2005-007	2005-008
2005-009	2005-010	2005-011	2005-012	2005-013	2005-014	2005-015	2005-016
2005-017	2005-018	2005-019	2005-020	2005-021	2005-022	2005-023	2005-024
2005-025	2005-026	2005-027	2005-028	2005-029	2005-030	2005-031	2005-032
2005-033	2005-034	2005-035	2005-036	2005-037	2005-038	2005-039	2005-040
2005-041	2005-042	2005-043	2005-044	2005-045	2005-046	2005-047	2005-048
2005-049	2005-050	2005-051	2005-052	2005-053	2005-054	2005-055	2005-056
2005-057	2005-058	2005-059	2005-060	2005-061	2005-062	2005-063	2005-064
2005-065	2005-066	2005-067	2005-068	2005-069	2005-070	2005-071	2005-072
2005-073	2005-074	2005-075	2005-076	2005-077	2005-078	2005-079	2005-080
2005-081	2005-082	2005-083	2005-084	2005-085	2005-086	2005-087	2005-088
2005-089	2005-090	2005-091	2005-092	2005-093	2005-094	2005-095	2005-096
2005-097	2005-098	2005-099	2005-100	2005-101	2005-102	2005-103	2005-104
2005-105	2005-106	2005-107	2005-108	2005-109	2005-110	2005-111	2005-112
2005-113	2005-114	2005-115	2005-116	2005-117	2005-118	2005-119	2005-120
2005-121	2005-122	2005-123	2005-124	2005-125	2005-126	2005-127	2005-128
2005-129	2005-130	2005-131	2005-132	2005-133	2005-134	2005-135	2005-136
2005-137	2005-138	2005-139	2005-140	2005-141	2005-142	2005-143	2005-144
2005-145	2005-146	2005-147	2005-148	2005-149	2005-150	2005-151	2005-152
2005-153	2005-154	2005-155	2005-156	2005-157	2005-158	2005-159	2005-160
2005-161	2005-162	2005-163	2005-164	2005-165	2005-166	2005-167	2005-168
2005-169	2005-170	2005-171	2005-172	2005-173	2005-174	2005-175	2005-176
2005-177	2005-178	2005-179	2005-180	2005-181	2005-182	2005-183	2005-184
2005-185	2005-186	2005-187	2005-188	2005-189	2005-190	2005-191	2005-192
2005-193	2005-194	2005-195	2005-196	2005-197	2005-198	2005-199	2005-200
2005-201	2005-202	2005-203	2005-204	2005-205	2005-206	2005-207	2005-208
2005-209	2005-210	2005-211	2005-212	2005-213	2005-214	2005-215	2005-216
2005-217	2005-218	2005-219	2005-220	2005-221	2005-222	2005-223	2005-224
2005-225	2005-226	2005-227	2005-228	2005-229	2005-230	2005-231	2005-232
2005-233	2005-234	2005-235	2005-236	2005-237	2005-238	2005-239	2005-240
2005-241	2005-242	2005-243	2005-244	2005-245	2005-246	2005-247	2005-248
2005-249	2005-250	2005-251	2005-252	2005-253	2005-254	2005-255	2005-256
2005-257	2005-258	2005-259	2005-260	2005-261	2005-262	2005-263	2005-264
2005-265	2005-266	2005-267	2005-268	2005-269	2005-270	2005-271	2005-272
2005-273	2005-274	2005-275	2005-276	2005-277	2005-278	2005-279	2005-280
2005-281	2005-282	2005-283	2005-284	2005-285	2005-286	2005-287	2005-288
2005-289	2005-290	2005-291	2005-292	2005-293	2005-294	2005-295	2005-296
2005-297	2005-298	2005-299	2005-300	2005-301	2005-302	2005-303	2005-304
2005-305	2005-306	2005-307	2005-308	2005-309	2005-310	2005-311	2005-312
2005-313	2005-314	2005-315	2005-316	2005-317	2005-318	2005-319	2005-320
2005-321	2005-322	2005-323	2005-324	2005-325	2005-326	2005-327	2005-328
2005-329	2005-330	2005-331	2005-332	2005-333	2005-334	2005-335	2005-336
2005-337	2005-338	2005-339	2005-340	2005-341	2005-342	2005-343	2005-344
2005-345	2005-346	2005-347	2005-348	2005-349	2005-350	2005-351	2005-352
2005-353	2005-354	2005-355	2005-356	2005-357	2005-358	2005-359	2005-360
2005-361	2005-362	2005-363	2005-364	2005-365	2005-366	2005-367	2005-368
2005-369	2005-370	2005-371	2005-372	2005-373	2005-374	2005-375	2005-376
2005-377	2005-378	2005-379	2005-380	2005-381	2005-382	2005-383	2005-384
2005-385	2005-386	2005-387	2005-388	2005-389	2005-390	2005-391	2005-392
2005-393	2005-394	2005-395	2005-396	2005-397	2005-398	2005-399	2005-400

2005 YILI

TEMEL SENARYOSU

TABLE 58.3.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT	
COMWHEAT	17425.00	19595.05	2726.05	22321.09		4131.69	18189.41
DURWHEAT	3075.00	2347.97	382.23	2730.19		413.17	2317.02
CORN	2000.00	2117.97	1699.50	3817.47	550.00	1398.42	1869.05
RYE	280.00	448.48	75.11	523.59	2.10	457.66	63.83
BARLEY	7500.00	10076.93	2502.13	12579.05	861.70	7122.80	4594.56
RICE	157.50	104.77		104.77	-359.41		464.18
CHICK-PEA	777.50	419.12	668.23	1087.35	600.00		487.35
DRY-BEAN	211.00	300.91	48.99	349.90			349.90
LENTIL	1040.00	296.00	953.24	1249.24	358.46		890.77
DRY-PEA	4.50	8.19		8.19			8.19
POTATO	971.98	1364.14	222.07	1586.20			1586.20
EARLY-POT	3379.02	5423.16	882.84	6306.00			6306.00
ONION	1345.00	1897.86	308.95	2206.81			2206.81
FRE-TOMATO	4200.00	6418.92	1044.94	7463.86			7463.86
CON-TOMATO	1050.00	804.65	130.99	935.64			935.64
AUBERGINE	730.00	1127.07	183.48	1310.55			1310.55
MELON	1950.00	3027.45	492.84	3520.29			3520.29
CAULI FLOWR	67.00	103.81	16.90	120.70			120.70
WAT-MELON	3300.00	5132.42	835.51	5967.93			5967.93
CARROT	157.00	230.15	37.47	267.62			267.62
CABBAGE	510.00	774.19	126.03	900.23			900.23
CUCUMBER	800.00	1204.06	206.01	1410.08	10.00		1400.08
OKRA	21.00	31.95	5.20	37.15			37.15
PEPPER	730.00	1086.53	201.88	1288.41	25.00		1263.41
LETTUCE	135.00	203.35	33.10	236.45			236.45
SPINACH	140.00	212.50	34.59	247.09			247.09
SQUASH	300.00	342.01	55.68	397.69			397.69
LEEK	310.00	454.66	74.01	528.67			528.67
GROUNDNUT	60.00	26.45	95.60	122.05	20.00		102.05
SESAME	45.00	71.84	11.69	83.53	-9.00		92.53
SUNFLOWER	1150.00	2392.87	280.97	2673.84			2673.84
SOYABEAN	150.00	515.57	104.73	620.30			620.30
LINSEED	3.35	9.80		9.80	2.00		7.80
COLZA	1.40	2.82		2.82			2.82
COTTON	1395.64	1572.97	1159.52	2732.49	630.00		2102.49
TOBACCO	211.69	405.11	18.64	423.75	150.00		273.75
SUGARBEET	11534.15	19792.95	3822.11	23615.06	600.00		23015.06
PISTACHIO	30.00		40.42	40.42			40.42
HAZELNUT	402.50	289.30		289.30	164.50		124.80
TAB-OLIVE	218.00	359.59		359.59			359.59
OIL-OLIVE	882.00	1154.96	172.36	1327.31			1327.31
TEA	752.66	1194.56		1194.56			1194.56
TAB-GRAPE	3000.00	3554.94	561.37	4116.31			4116.31
WINE-GRAPE	1111.00	798.50	717.39	1515.90			1515.90
SULTANA	1116.67	961.58	248.54	1210.13	92.01		1118.12
FRE-FIGS	70.00	99.74	16.24	115.98			115.98
DRY-FIGS	280.00	361.47	58.84	420.31			420.31
ORANGE	740.00	1317.31		1317.31			1317.31
LEMON	360.00	499.09		499.09			499.09
APPLE	1950.00	3247.66	489.74	3737.39			3737.39
PEARS	410.00	812.48		812.48			812.48
FRE-PEACH	295.20	509.94	83.01	592.95			592.95
PRO-PEACH	32.80	54.79	8.92	63.71			63.71
APRICOT	284.00	219.89	59.36	279.25			279.25
CHERRY	135.00	253.35	3.29	256.64			256.64
WILDCHERRY	80.00	57.49	81.48	138.97			138.97
POMEGRAN	48.00		73.29	73.29	1.62		71.67
SHEEP-MEAT	392.43			902.88	425.00		477.88
SHEEP-MILK	1305.47			3003.52			3003.52
SHEEP-WOOL	58.23			133.97	-56.00		189.97
SHEEP-HIDE	35.40			81.44	-30.00		111.44
GOAT-MEAT	66.53			167.68	25.00		142.68
GOAT-MILK	367.31			925.70			925.70
GOAT-WOOL	4.77			12.03	2.00		10.03
GOAT-HIDE	6.47			16.31	-3.00		19.31
ANGOR-MEAT	6.10			14.29	7.00		7.29
ANGOR-MILK	21.36			50.08			50.08
ANGOR-WOOL	2.30			5.39	1.70		3.69
ANGOR-HIDE	0.47			1.10	-1.00		2.10
COW-MEAT	362.38			871.89			871.89
COW-MILK	8316.14			20009.01	-7.00		20016.01
COW-HIDE	42.70			102.73			102.73
BUFAL-MEAT	17.55			51.72			51.72
BUFAL-MILK	218.58			644.25			644.25
BUFAL-HIDE	2.68			7.91			7.91
POLTR-MEAT	143.31			307.27			307.27
EGGS	340.08			729.07			729.07

TABLE 5B.3.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2005	RATIO
COMWHEAT	100.00	110.69	1.11
DURWHEAT	105.33	106.03	1.01
CORN	108.67	143.07	1.32
RYE	82.00	80.40	0.98
BARLEY	88.13	110.88	1.26
RICE	421.60	329.67	0.78
CHICK-PEA	251.78	286.41	1.14
DRY-BEAN	632.67	792.40	1.25
LENTIL	276.33	292.07	1.06
DRY-PEA	291.33	375.63	1.29
POTATO	98.21	120.69	1.23
EARLY-POT	112.95	166.36	1.47
ONION	112.67	176.39	1.57
FRE-TOMATO	208.00	345.54	1.66
CON-TOMATO	166.67	161.74	0.97
AUBERGINE	234.67	392.52	1.67
MELON	134.00	227.33	1.70
CAULIFLOWR	300.00	478.34	1.59
WAT-MELON	95.33	167.31	1.75
CARROT	190.00	319.80	1.68
CABBAGE	127.33	221.28	1.74
CUCUMBER	233.33	409.43	1.75
OKRA	587.33	899.82	1.53
PEPPER	280.00	490.79	1.75
LETTUCE	133.33	235.57	1.77
SPINACH	182.67	320.79	1.76
SQUASH	192.00	540.21	2.81
LEEK	146.67	256.83	1.75
GROUNDNUT	388.00	445.78	1.15
SESAME	680.67	1059.55	1.56
SUNFLOWER	224.00	374.34	1.67
SOYABEAN	165.33	180.29	1.09
LINSEED	244.16	281.02	1.15
COLZA	200.00	231.78	1.16
COTTON	452.27	438.83	0.97
TOBACCO	1936.00	2432.38	1.26
SUGARBEET	22.00	31.45	1.43
PISTACHIO	3256.00	3878.12	1.19
HAZELNUT	1085.33	1621.02	1.49
TAB-OLIVE	1260.67	2178.91	1.73
OIL-OLIVE	918.89	1630.28	1.77
TEA	833.33	1391.10	1.67
TAB-GRAPE	139.33	236.32	1.70
WINE-GRAPE	133.33	321.40	2.41
SULTANA	143.33	179.98	1.26
FRE-FIGS	329.33	558.13	1.69
DRY-FIGS	329.33	517.63	1.57
ORANGE	243.78	440.47	1.81
LEMON	295.33	430.42	1.46
APPLE	222.33	427.54	1.92
PEARS	276.67	536.33	1.94
FRE-PEACH	266.67	443.58	1.66
PRD-PEACH	266.67	478.51	1.79
APRICOT	336.67	735.89	2.19
CHERRY	362.67	738.87	2.04
WILDCHERRY	288.00	580.01	2.01
POMEGRAN	166.67	306.30	1.84
SHEEP-MEAT	848.33	1952.38	2.30
SHEEP-MILK	260.67	415.81	1.60
SHEEP-WOOL	1701.33	4145.50	2.44
SHEEP-HIDE	2501.33	7814.26	3.12
GOAT-MEAT	800.00	1346.31	1.68
GOAT-MILK	260.67	276.82	1.06
GOAT-HIDE	2500.00	6351.20	2.54
ANGOR-MEAT	833.33	1611.94	1.93
ANGOR-MILK	260.67	387.63	1.49
ANGOR-HIDE	2500.00	7928.78	3.17
COW-MEAT	843.33	1764.62	2.09
COW-MILK	223.33	677.30	3.03
COW-HIDE	666.67	1249.29	1.87
BUFAL-MILK	223.33	501.30	2.24
BUFAL-HIDE	666.67	594.08	0.89
POLTR-MEAT	1454.67	2340.96	1.61
EGGS	1040.00	1625.28	1.56

TABLE 58.3.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	72.81	70.74	97.15	
TG02	72.81	70.74	97.15	
TG03	72.81	70.74	97.15	
TG04	72.81	72.81	100.00	111.76
TG05	72.81	72.81	100.00	55.27
TG06	72.81	34.40	47.25	
TG07	72.81	16.05	22.05	
TG08	72.81	9.67	13.27	
TG09	72.81	7.42	10.19	
TG10	72.81	22.62	31.06	
TG11	72.81	70.74	97.15	
TG12	72.81	70.74	97.15	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	95.31	88.52	92.88	
TG02	95.31	88.52	92.88	
TG03	95.31	88.52	92.88	
TG04	95.31	95.31	100.00	3.98
TG05	95.31	95.31	100.00	108.85
TG06	95.31	58.51	61.39	
TG07	95.31	43.50	45.64	
TG08	95.31	43.50	45.64	
TG09	95.31	36.71	38.52	
TG10	95.31	43.78	45.93	
TG11	95.31	88.52	92.88	
TG12	95.31	88.52	92.88	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	140.79	95.36	67.73	
TG02	140.79	95.36	67.73	
TG03	140.79	106.26	75.48	
TG04	140.79	140.79	100.00	37.77
TG05	140.79	140.79	100.00	
TG06	140.79	118.53	84.19	
TG07	140.79	95.36	67.73	
TG08	140.79	95.36	67.73	
TG09	140.79	73.10	51.92	
TG10	140.79	60.83	43.21	
TG11	140.79	95.36	67.73	
TG12	140.79	95.36	67.73	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	127.90	86.89	67.93	
TG02	127.90	86.89	67.93	
TG03	127.90	93.73	73.28	
TG04	127.90	115.38	90.21	EPS
TG05	127.90	115.38	90.21	
TG06	127.90	115.38	90.21	
TG07	127.90	115.38	90.21	
TG08	127.90	86.89	67.93	
TG09	127.90	72.92	57.02	
TG10	127.90	58.39	45.65	
TG11	127.90	86.89	67.93	
TG12	127.90	86.89	67.93	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	83.75	74.75	89.26	
TG02	83.75	74.75	89.26	
TG03	83.75	76.91	91.84	
TG04	83.75	83.75	100.00	89.67
TG05	83.75	75.86	90.58	
TG06	83.75	30.35	36.24	
TG07	83.75	9.00	10.74	
TG08	83.75	6.84	8.16	
TG09	83.75			
TG10	83.75	17.94	21.42	
TG11	83.75	74.75	89.26	
TG12	83.75	74.75	89.26	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC2
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	208.02	157.78	75.85	
TG02	208.02	157.78	75.85	
TG03	208.02	169.84	81.64	
TG04	208.02	208.02	100.00	33.28
TG05	208.02	202.01	97.11	
TG06	208.02	146.12	70.24	
TG07	208.02	107.73	51.79	
TG08	208.02	107.73	51.79	
TG09	208.02	83.11	39.95	
TG10	208.02	81.56	39.21	
TG11	208.02	157.78	75.85	
TG12	208.02	157.78	75.85	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC3
	AVL-DRYL	USE-DRYL	PER-DRYL	
TG01	101.90	36.04	35.37	
TG02	101.90	36.04	35.37	
TG03	101.90	36.04	35.37	
TG04	101.90	36.04	35.37	
TG05	101.90	36.04	35.37	
TG06	101.90	36.04	35.37	
TG07	101.90	36.04	35.37	
TG08	101.90	36.04	35.37	
TG09	101.90	36.04	35.37	
TG10	101.90	36.04	35.37	
TG11	101.90	36.04	35.37	
TG12	101.90	36.04	35.37	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC4
	AVL-DRYL	USE-DRYL	PER-DRYL	
TG01	84.12	24.84	29.53	
TG02	84.12	24.84	29.53	
TG03	84.12	24.84	29.53	
TG04	84.12	24.84	29.53	
TG05	84.12	24.84	29.53	
TG06	84.12	24.84	29.53	
TG07	84.12	24.84	29.53	
TG08	84.12	24.84	29.53	
TG09	84.12	24.84	29.53	
TG10	84.12	24.84	29.53	
TG11	84.12	24.84	29.53	
TG12	84.12	24.84	29.53	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC1
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	125.77	125.77	100.00	EPS
TG02	125.77	125.77	100.00	
TG03	125.77	125.77	100.00	
TG04	125.77	125.77	100.00	89.67
TG05	125.77	81.08	64.47	
TG06	125.77	35.79	28.46	
TG07	125.77	4.99	3.97	
TG08	125.77	4.99	3.97	
TG09	125.77	4.99	3.97	
TG10	125.77	19.49	15.49	
TG11	125.77	110.07	87.52	
TG12	125.77	125.77	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC2
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	95.05	95.05	100.00	3.09
TG02	95.05	95.05	100.00	
TG03	95.05	95.05	100.00	
TG04	95.05	95.05	100.00	30.19
TG05	95.05	72.61	76.39	
TG06	95.05	49.87	52.46	
TG07	95.05	34.40	36.19	
TG08	95.05	34.40	36.19	
TG09	95.05	34.40	36.19	
TG10	95.05	41.68	43.85	
TG11	95.05	87.16	91.70	
TG12	95.05	95.05	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	54.73	12.69	23.19
TG02	54.73	12.69	23.19
TG03	54.73	12.69	23.19
TG04	54.73	12.69	23.19
TG05	54.73	12.69	23.19
TG06	54.73	12.69	23.19
TG07	54.73	12.69	23.19
TG08	54.73	12.69	23.19
TG09	54.73	12.69	23.19
TG10	54.73	12.69	23.19
TG11	54.73	12.69	23.19
TG12	54.73	12.69	23.19

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	31.42	2.26	7.21
TG02	31.42	2.26	7.21
TG03	31.42	2.26	7.21
TG04	31.42	2.26	7.21
TG05	31.42	2.26	7.21
TG06	31.42	2.26	7.21
TG07	31.42	2.26	7.21
TG08	31.42	2.26	7.21
TG09	31.42	2.26	7.21
TG10	31.42	2.26	7.21
TG11	31.42	2.26	7.21
TG12	31.42	2.26	7.21

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	149.98	149.98	100.00	1.95
TG02	149.98	149.98	100.00	
TG03	149.98	149.98	100.00	
TG04	149.98	149.98	100.00	17.92
TG05	149.98	96.07	64.06	
TG06	149.98	23.23	15.49	
TG07	149.98	4.29	2.86	
TG08	149.98	4.29	2.86	
TG09	149.98	4.29	2.86	
TG10	149.98	21.77	14.52	
TG11	149.98	131.04	87.37	
TG12	149.98	149.98	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	63.64	5.06	7.95
TG02	63.64	5.06	7.95
TG03	63.64	5.06	7.95
TG04	63.64	5.06	7.95
TG05	63.64	5.06	7.95
TG06	63.64	5.06	7.95
TG07	63.64	5.06	7.95
TG08	63.64	5.06	7.95
TG09	63.64	5.06	7.95
TG10	63.64	5.06	7.95
TG11	63.64	5.06	7.95
TG12	63.64	5.06	7.95

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	37.70	17.45	46.29
TG02	37.70	17.45	46.29
TG03	37.70	17.45	46.29
TG04	37.70	17.45	46.29
TG05	37.70	17.45	46.29
TG06	37.70	17.45	46.29
TG07	37.70	17.45	46.29
TG08	37.70	17.45	46.29
TG09	37.70	17.45	46.29
TG10	37.70	17.45	46.29
TG11	37.70	17.45	46.29
TG12	37.70	17.45	46.29

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	0.93			
TG02	0.93			
TG03	0.93	0.06	6.66	
TG04	0.93	0.56	60.09	
TG05	0.93	0.93	100.00	235.12
TG06	0.93	0.93	100.00	21.79
TG07	0.93	0.93	100.00	20.18
TG08	0.93	0.93	100.00	1.00
TG09	0.93	0.93	100.00	2.64
TG10	0.93	0.74	79.46	
TG11	0.93	0.02	1.62	
TG12	0.93			

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	2.04	1.33	65.00	
TG02	2.04	1.33	65.00	
TG03	2.04	1.50	73.40	
TG04	2.04	2.04	100.00	
TG05	2.04	2.04	100.00	167.93
TG06	2.04	1.54	75.50	
TG07	2.04	1.02	50.00	
TG08	2.04	0.85	41.60	
TG09	2.04	0.31	15.00	
TG10	2.04	0.31	15.00	
TG11	2.04	1.33	65.00	
TG12	2.04	1.33	65.00	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	3.28	3.28	100.00	
TG02	3.28	3.28	100.00	
TG03	3.28	3.28	100.00	
TG04	3.28	3.28	100.00	
TG05	3.28	3.28	100.00	80.49
TG06	3.28	2.48	75.50	
TG07	3.28	1.08	32.85	
TG08	3.28	0.49	15.00	
TG09	3.28	0.49	15.00	
TG10	3.28	0.49	15.00	
TG11	3.28	2.70	82.15	
TG12	3.28	3.28	100.00	5.11

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	5.17	1.43	27.75	
TG02	5.17	1.43	27.75	
TG03	5.17	1.43	27.75	
TG04	5.17	3.10	60.09	
TG05	5.17	5.17	100.00	221.62
TG06	5.17	5.17	100.00	42.77
TG07	5.17	5.17	100.00	10.34
TG08	5.17	5.17	100.00	6.00
TG09	5.17	5.17	100.00	
TG10	5.17	5.17	100.00	EPS
TG11	5.17	1.52	29.37	
TG12	5.17	1.43	27.75	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	19.61	12.74	64.99	
TG02	19.61	12.74	64.99	
TG03	19.61	14.39	73.40	
TG04	19.61	19.61	100.00	
TG05	19.61	19.61	100.00	167.93
TG06	19.61	17.26	88.00	
TG07	19.61	6.72	34.25	
TG08	19.61	3.37	17.17	
TG09	19.61	2.94	14.99	
TG10	19.61	5.29	26.99	
TG11	19.61	12.74	64.99	
TG12	19.61	12.74	64.99	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC3

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	44.27	44.27	100.00	
TG02	44.27	44.27	100.00	
TG03	44.27	44.27	100.00	
TG04	44.27	44.27	100.00	
TG05	44.27	44.27	100.00	80.49
TG06	44.27	33.42	75.50	
TG07	44.27	6.64	15.00	
TG08	44.27	6.64	15.00	
TG09	44.27	6.64	15.00	
TG10	44.27	10.36	23.40	
TG11	44.27	44.27	100.00	
TG12	44.27	44.27	100.00	5.48

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC1

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	19.38	12.60	65.00	
TG02	19.38	12.60	65.00	
TG03	19.38	13.46	69.45	
TG04	19.38	17.16	88.55	
TG05	19.38	19.38	100.00	226.83
TG06	19.38	19.38	100.00	27.15
TG07	19.38	19.38	100.00	2.15
TG08	19.38	18.52	95.55	
TG09	19.38	15.79	81.45	
TG10	19.38	15.79	81.45	
TG11	19.38	12.91	66.62	
TG12	19.38	12.60	65.00	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC2

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	9.90	6.43	64.96	
TG02	9.90	6.43	64.96	
TG03	9.90	7.26	73.37	
TG04	9.90	9.90	100.00	92.90
TG05	9.90	9.90	100.00	61.44
TG06	9.90	8.96	90.57	
TG07	9.90	3.25	32.83	
TG08	9.90	1.48	14.96	
TG09	9.90	1.48	14.96	
TG10	9.90	2.41	24.39	
TG11	9.90	6.43	64.96	
TG12	9.90	6.43	64.96	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC3

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	42.93	42.93	100.00	
TG02	42.93	42.93	100.00	
TG03	42.93	42.93	100.00	
TG04	42.93	42.93	100.00	
TG05	42.93	42.93	100.00	
TG06	42.93	32.41	75.50	58.76
TG07	42.93	6.44	15.00	
TG08	42.93	6.44	15.00	
TG09	42.93	6.44	15.00	
TG10	42.93	10.05	23.40	
TG11	42.93	42.93	100.00	
TG12	42.93	42.93	100.00	18.01

INDEX 1 = (N03) Dicle INDEX 2 = LC1

	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	49.95	5.54	11.09	
TG02	49.95	5.54	11.09	
TG03	49.95	8.32	16.65	
TG04	49.95	30.02	60.09	
TG05	49.95	49.95	100.00	221.62
TG06	49.95	49.95	100.00	42.77
TG07	49.95	49.95	100.00	10.34
TG08	49.95	49.95	100.00	6.00
TG09	49.95	49.60	99.29	
TG10	49.95	45.75	91.59	
TG11	49.95	9.12	18.26	
TG12	49.95	6.26	12.53	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	31.02	65.00	
TG02	47.72	31.02	65.00	
TG03	47.72	35.03	73.40	
TG04	47.72	47.72	100.00	
TG05	47.72	47.72	100.00	167.93
TG06	47.72	42.00	88.00	
TG07	47.72	18.83	39.45	
TG08	47.72	12.05	25.24	
TG09	47.72	7.16	15.00	
TG10	47.72	12.89	27.00	
TG11	47.72	31.02	65.00	
TG12	47.72	31.02	65.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	80.49
TG05	28.98	28.98	100.00	
TG06	28.98	21.88	75.50	
TG07	28.98	9.52	32.85	
TG08	28.98	4.35	15.00	
TG09	28.98	4.35	15.00	
TG10	28.98	4.35	15.00	
TG11	28.98	23.81	82.15	
TG12	28.98	28.98	100.00	5.11

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.19			
TG02	5.19			
TG03	5.19	0.35	6.66	
TG04	5.19	3.12	60.09	
TG05	5.19	5.19	100.00	195.06
TG06	5.19	5.19	100.00	79.79
TG07	5.19	5.19	100.00	0.30
TG08	5.19	5.19	100.00	10.42
TG09	5.19	5.19	100.00	
TG10	5.19	4.12	79.46	
TG11	5.19	0.08	1.62	
TG12	5.19			

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.11	9.11	100.00	
TG02	9.11	9.11	100.00	
TG03	9.11	9.11	100.00	
TG04	9.11	9.11	100.00	
TG05	9.11	9.11	100.00	157.66
TG06	9.11	9.11	100.00	10.27
TG07	9.11	1.37	15.00	
TG08	9.11	1.37	15.00	
TG09	9.11	1.37	15.00	
TG10	9.11	2.13	23.40	
TG11	9.11	9.11	100.00	
TG12	9.11	9.11	100.00	EPS

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.24	28.24	100.00	
TG02	28.24	28.24	100.00	
TG03	28.24	28.24	100.00	
TG04	28.24	28.24	100.00	
TG05	28.24	28.24	100.00	80.49
TG06	28.24	21.52	75.50	
TG07	28.24	4.24	15.00	
TG08	28.24	4.24	15.00	
TG09	28.24	4.24	15.00	TG09 28.24 4.24 15.00
TG10	28.24	6.61	23.40	
TG11	28.24	28.24	100.00	
TG12	28.24	28.24	100.00	10.29

INDEX 1 = (N4B) Batman		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	5.95	34.00	
TG02	17.51	5.95	34.00	
TG03	17.51	5.95	34.00	
TG04	17.51	11.62	66.34	
TG05	17.51	17.51	100.00	210.07
TG06	17.51	17.51	100.00	55.46
TG07	17.51	15.03	85.83	
TG08	17.51	15.80	90.23	
TG09	17.51	17.51	100.00	
TG10	17.51	17.51	100.00	1.15
TG11	17.51	5.95	34.00	
TG12	17.51	5.95	34.00	

INDEX 1 = (N4B) Batman		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	8.80	100.00	
TG02	8.80	8.80	100.00	
TG03	8.80	8.80	100.00	
TG04	8.80	8.80	100.00	90.64
TG05	8.80	8.80	100.00	67.83
TG06	8.80	7.74	88.00	
TG07	8.80	1.32	15.00	
TG08	8.80	1.32	15.00	
TG09	8.80	1.32	15.00	
TG10	8.80	3.11	35.40	
TG11	8.80	8.80	100.00	
TG12	8.80	8.80	100.00	4.08

INDEX 1 = (N4B) Batman		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	
TG04	10.90	10.90	100.00	64.78
TG05	10.90	10.90	100.00	
TG06	10.90	8.23	75.50	
TG07	10.90	1.64	15.00	
TG08	10.90	1.64	15.00	
TG09	10.90	1.64	15.00	
TG10	10.90	2.55	23.40	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	20.63

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.40			
TG02	23.40			
TG03	23.40	1.79	7.64	
TG04	23.40	15.02	64.17	
TG05	23.40	23.40	100.00	195.06
TG06	23.40	23.40	100.00	79.79
TG07	23.40	23.40	100.00	3.01
TG08	23.40	23.40	100.00	
TG09	23.40	23.40	100.00	7.71
TG10	23.40	17.89	76.44	
TG11	23.40	0.13	0.56	
TG12	23.40			

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.37	33.81	92.97	
TG02	36.37	33.81	92.97	
TG03	36.37	34.43	94.65	
TG04	36.37	36.37	100.00	
TG05	36.37	36.37	100.00	167.93
TG06	36.37	32.01	88.00	
TG07	36.37	8.01	22.03	
TG08	36.37	7.40	20.35	
TG09	36.37	5.46	15.00	
TG10	36.37	12.26	33.71	
TG11	36.37	33.81	92.97	
TG12	36.37	33.81	92.97	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	119.12	119.12	100.00	
TG02	119.12	119.12	100.00	
TG03	119.12	119.12	100.00	
TG04	119.12	119.12	100.00	
TG05	119.12	119.12	100.00	80.49
TG06	119.12	89.94	75.50	
TG07	119.12	17.87	15.00	
TG08	119.12	17.87	15.00	
TG09	119.12	17.87	15.00	
TG10	119.12	27.87	23.40	
TG11	119.12	119.12	100.00	10.29
TG12	119.12	119.12	100.00	

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	114.95	69.72	60.65	
TG02	114.95	69.72	60.65	
TG03	114.95	94.85	82.51	
TG04	114.95	114.95	100.00	25.18
TG05	114.95	114.95	100.00	231.18
TG06	114.95	83.50	72.63	
TG07	114.95	104.21	90.65	
TG08	114.95	91.73	79.79	
TG09	114.95	80.14	69.72	
TG10	114.95	56.13	48.83	
TG11	114.95	69.72	60.65	
TG12	114.95	69.72	60.65	

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	4.10	3.52	85.80	
TG02	4.10	3.52	85.80	
TG03	4.10	3.52	85.80	
TG04	4.10	4.10	100.00	63.04
TG05	4.10	4.10	100.00	114.78
TG06	4.10	1.40	34.20	
TG07	4.10	1.40	34.20	
TG08	4.10	1.21	29.59	
TG09	4.10	0.61	15.00	
TG10	4.10	0.61	15.00	
TG11	4.10	3.30	80.39	
TG12	4.10	3.52	85.80	

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	24.51	24.51	100.00	
TG02	24.51	24.51	100.00	66.41
TG03	24.51	24.51	100.00	
TG04	24.51	24.51	100.00	
TG05	24.51	22.46	91.60	
TG06	24.51	3.68	15.00	
TG07	24.51	3.68	15.00	
TG08	24.51	3.68	15.00	
TG09	24.51	3.68	15.00	
TG10	24.51	3.68	15.00	
TG11	24.51	22.28	90.90	
TG12	24.51	24.51	100.00	

INDEX 1 = (S06) Mardin-Ceylanpinar		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	182.36	70.89	38.87	
TG02	182.36	70.89	38.87	
TG03	182.36	95.94	52.61	
TG04	182.36	182.36	100.00	26.73
TG05	182.36	182.36	100.00	231.43
TG06	182.36	141.77	77.74	
TG07	182.36	182.36	100.00	2.56
TG08	182.36	182.36	100.00	0.06
TG09	182.36	151.63	83.15	
TG10	182.36	63.75	34.96	
TG11	182.36	71.32	39.11	
TG12	182.36	71.11	38.99	

INDEX 1 = (S06) Mardin-Ceylanpinar		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	57.00	93.73	
TG02	60.82	57.00	93.73	
TG03	60.82	57.00	93.73	
TG04	60.82	60.82	100.00	141.67
TG05	60.82	60.82	100.00	12.31
TG06	60.82	17.13	28.16	
TG07	60.82	17.13	28.16	
TG08	60.82	11.53	18.95	
TG09	60.82	9.12	15.00	
TG10	60.82	9.12	15.00	
TG11	60.82	52.46	86.26	
TG12	60.82	57.00	93.73	

INDEX 1 = (S06) Mardin-Ceylanpinar		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	67.16
TG03	66.84	66.84	100.00	
TG04	66.84	66.84	100.00	
TG05	66.84	64.84	97.01	
TG06	66.84	21.44	32.07	
TG07	66.84	9.86	14.75	
TG08	66.84	9.86	14.75	
TG09	66.84	9.86	14.75	
TG10	66.84	9.86	14.75	
TG11	66.84	53.10	79.44	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10	3.01	13.03	
TG02	23.10	3.01	13.03	
TG03	23.10	9.08	39.30	
TG04	23.10	23.10	100.00	26.73
TG05	23.10	23.10	100.00	231.37
TG06	23.10	22.27	96.38	EPS
TG07	23.10	23.10	100.00	2.54
TG08	23.10	18.38	79.57	
TG09	23.10	15.53	67.21	
TG10	23.10	4.54	19.66	
TG11	23.10	3.82	16.55	
TG12	23.10	3.22	13.95	

INDEX 1 = (S07) Bozova		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	12.91	97.53	
TG02	13.24	12.91	97.53	
TG03	13.24	12.91	97.53	
TG04	13.24	13.24	100.00	141.65
TG05	13.24	13.24	100.00	12.27
TG06	13.24	3.35	25.27	
TG07	13.24	3.35	25.27	
TG08	13.24	3.35	25.27	
TG09	13.24	1.99	15.00	
TG10	13.24	1.99	15.00	
TG11	13.24	11.79	89.08	
TG12	13.24	12.91	97.53	

INDEX 1 = (S07) Bozova		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.84	25.84	100.00	
TG02	25.84	25.84	100.00	67.11
TG03	25.84	25.84	100.00	
TG04	25.84	25.84	100.00	
TG05	25.84	25.70	99.45	
TG06	25.84	10.27	39.73	
TG07	25.84	3.74	14.47	
TG08	25.84	3.74	14.47	
TG09	25.84	3.74	14.47	
TG10	25.84	3.74	14.47	
TG11	25.84	19.16	74.15	
TG12	25.84	25.84	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	68.86	21.92	31.83	
TG02	68.86	22.08	32.06	
TG03	68.86	41.31	59.99	
TG04	68.86	68.86	100.00	22.49
TG05	68.86	68.86	100.00	236.06
TG06	68.86	58.31	84.68	
TG07	68.86	68.86	100.00	2.96
TG08	68.86	68.86	100.00	0.61
TG09	68.86	47.06	68.34	
TG10	68.86	17.90	25.99	
TG11	68.86	22.12	32.11	
TG12	68.86	21.97	31.91	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	18.34	17.89	97.53	
TG02	18.34	17.89	97.53	
TG03	18.34	17.89	97.53	
TG04	18.34	18.34	100.00	136.07
TG05	18.34	18.34	100.00	20.10
TG06	18.34	4.64	25.27	
TG07	18.34	4.64	25.27	
TG08	18.34	4.64	25.27	
TG09	18.34	2.75	15.00	
TG10	18.34	2.75	15.00	
TG11	18.34	16.34	89.08	
TG12	18.34	17.89	97.53	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	33.60	33.60	100.00	
TG02	33.60	33.60	100.00	67.99
TG03	33.60	33.60	100.00	
TG04	33.60	33.60	100.00	
TG05	33.60	33.60	100.00	
TG06	33.60	13.98	41.60	
TG07	33.60	5.04	15.00	
TG08	33.60	5.04	15.00	
TG09	33.60	5.04	15.00	
TG10	33.60	5.04	15.00	
TG11	33.60	24.66	73.40	
TG12	33.60	33.60	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96	0.65	3.60	
TG02	17.96	0.65	3.60	
TG03	17.96	6.69	37.27	
TG04	17.96	17.96	100.00	23.06
TG05	17.96	17.96	100.00	236.40
TG06	17.96	17.96	100.00	
TG07	17.96	17.96	100.00	3.09
TG08	17.96	17.96	100.00	0.87
TG09	17.96	11.38	63.36	
TG10	17.96	1.23	6.85	
TG11	17.96	0.65	3.60	
TG12	17.96	0.65	3.60	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	35.96	97.53	
TG02	36.87	35.96	97.53	
TG03	36.87	35.96	97.53	
TG04	36.87	36.87	100.00	137.71
TG05	36.87	36.87	100.00	20.89
TG06	36.87	9.32	25.27	
TG07	36.87	9.32	25.27	
TG08	36.87	9.32	25.27	
TG09	36.87	5.53	15.00	
TG10	36.87	5.53	15.00	
TG11	36.87	32.84	89.08	
TG12	36.87	35.96	97.53	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	24.98	24.98	100.00	
TG02	24.98	24.98	100.00	69.72
TG03	24.98	24.98	100.00	
TG04	24.98	24.98	100.00	
TG05	24.98	24.98	100.00	
TG06	24.98	10.39	41.60	
TG07	24.98	3.75	15.00	
TG08	24.98	3.75	15.00	
TG09	24.98	3.75	15.00	
TG10	24.98	3.75	15.00	
TG11	24.98	18.34	73.40	
TG12	24.98	24.98	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.26	2.16	41.08	
TG02	5.26	2.16	41.08	
TG03	5.26	4.11	78.13	
TG04	5.26	5.26	100.00	24.55
TG05	5.26	5.26	100.00	234.45
TG06	5.26	3.91	74.24	
TG07	5.26	5.26	100.00	3.71
TG08	5.26	5.26	100.00	0.26
TG09	5.26	5.09	96.75	
TG10	5.26	3.34	63.53	
TG11	5.26	2.16	41.08	
TG12	5.26	2.16	41.08	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.34	44.24	93.44	
TG02	47.34	44.24	93.44	
TG03	47.34	44.24	93.44	
TG04	47.34	47.34	100.00	136.95
TG05	47.34	47.34	100.00	21.89
TG06	47.34	13.44	28.38	
TG07	47.34	13.44	28.38	
TG08	47.34	8.75	18.48	
TG09	47.34	7.10	15.00	
TG10	47.34	7.10	15.00	
TG11	47.34	40.74	86.05	
TG12	47.34	44.24	93.44	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	26.43	26.43	100.00	
TG02	26.43	26.43	100.00	69.72
TG03	26.43	26.43	100.00	
TG04	26.43	26.43	100.00	
TG05	26.43	25.30	95.74	
TG06	26.43	7.43	28.10	
TG07	26.43	3.96	15.00	
TG08	26.43	3.96	15.00	
TG09	26.43	3.96	15.00	
TG10	26.43	3.96	15.00	
TG11	26.43	21.75	82.28	
TG12	26.43	26.43	100.00	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.93	4.45	31.92	
TG02	13.93	4.45	31.92	
TG03	13.93	4.53	32.51	
TG04	13.93	13.93	100.00	16.94
TG05	13.93	13.93	100.00	244.46
TG06	13.93	11.05	79.36	
TG07	13.93	13.93	100.00	0.54
TG08	13.93	13.93	100.00	1.25
TG09	13.93	13.93	100.00	2.17
TG10	13.93	6.09	43.75	
TG11	13.93	5.32	38.17	
TG12	13.93	4.67	33.55	

INDEX 1 = (S11) Silopi		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.36	9.68	93.44	
TG02	10.36	9.68	93.44	
TG03	10.36	9.68	93.44	
TG04	10.36	10.36	100.00	136.95
TG05	10.36	10.36	100.00	21.89
TG06	10.36	2.94	28.38	
TG07	10.36	2.94	28.38	
TG08	10.36	1.92	18.48	
TG09	10.36	1.55	15.00	
TG10	10.36	1.55	15.00	
TG11	10.36	8.92	86.05	
TG12	10.36	9.68	93.44	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.01	2.01	100.00	
TG02	2.01	2.01	100.00	69.01
TG03	2.01	2.01	100.00	
TG04	2.01	2.01	100.00	
TG05	2.01	2.01	100.00	
TG06	2.01	0.76	38.00	
TG07	2.01			
TG08	2.01			
TG09	2.01			
TG10	2.01			
TG11	2.01	1.25	62.00	
TG12	2.01	2.01	100.00	

INDEX 1 = NOP INDEX 2 = LC1				
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.91	6.48	65.34	
TG02	9.91	6.48	65.34	
TG03	9.91	7.94	80.06	
TG04	9.91	9.45	95.37	
TG05	9.91	9.91	100.00	243.56
TG06	9.91	9.56	96.49	
TG07	9.91	7.93	79.97	
TG08	9.91	5.73	57.83	
TG09	9.91	4.98	50.20	
TG10	9.91	5.03	50.71	
TG11	9.91	6.48	65.34	
TG12	9.91	6.48	65.34	

INDEX 1 = NOP INDEX 2 = LC2				
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.05	4.05	100.00	
TG02	4.05	4.05	100.00	
TG03	4.05	4.05	100.00	
TG04	4.05	4.05	100.00	101.51
TG05	4.05	4.05	100.00	45.73
TG06	4.05	3.56	88.00	
TG07	4.05	0.61	15.00	
TG08	4.05	0.61	15.00	
TG09	4.05	0.61	15.00	
TG10	4.05	1.43	35.40	
TG11	4.05	4.05	100.00	
TG12	4.05	4.05	100.00	1.75

INDEX 1 = NOP INDEX 2 = LC3				
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.08	2.08	100.00	
TG02	2.08	2.08	100.00	
TG03	2.08	2.08	100.00	46.67
TG04	2.08	2.08	100.00	
TG05	2.08	2.08	100.00	25.19
TG06	2.08	1.57	75.50	
TG07	2.08	0.31	15.00	
TG08	2.08	0.31	15.00	
TG09	2.08	0.31	15.00	
TG10	2.08	0.49	23.40	
TG11	2.08	2.08	100.00	
TG12	2.08	2.08	100.00	

TABLE 5B.3.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	3.10	2.86	92.27
WG6B	3.10	2.82	90.75
WG6C	3.10	2.68	86.42
WG7A	3.10	2.74	88.26
WG7B	3.10	2.58	83.16
WG7C	3.10	2.36	76.02
WG8A	3.10	2.16	69.53
WG8B	3.10	1.96	63.24
WG8C	3.10	1.38	44.54
ANNUAL	36.04	34.96	96.99

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT
WG6A	31.88	27.60	86.57
WG6B	31.88	23.71	74.36
WG6C	31.88	18.63	58.45
WG7A	31.88	15.18	47.61
WG7B	31.88	13.42	42.08
WG7C	31.88	12.95	40.62
WG8A	31.88	12.55	39.35
WG8B	31.88	11.95	37.48
WG8C	31.88	10.45	32.79
ANNUAL	363.01	284.10	78.26

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	26.48	100.00	EPS
WG6B	26.48	22.12	83.52	
WG6C	26.48	17.24	65.10	
WG7A	26.48	16.56	62.55	
WG7B	26.48	16.46	62.16	
WG7C	26.48	16.79	63.42	
WG8A	26.48	17.88	67.52	
WG8B	26.48	18.41	69.52	
WG8C	26.48	15.20	57.41	
ANNUAL	315.30	315.30	100.00	EPS

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	50.22	75.28	
WG6B	66.72	55.67	83.43	
WG6C	66.72	59.49	89.17	
WG7A	66.72	64.97	97.38	
WG7B	66.72	65.21	97.74	EPS
WG7C	66.72	62.18	93.20	
WG8A	66.72	58.63	87.88	
WG8B	66.72	55.14	82.65	
WG8C	66.72	46.18	69.21	
ANNUAL	758.25	758.25	100.00	EPS

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	22.94	13.14	57.29
WG6B	22.94	12.17	53.03
WG6C	22.94	9.07	39.52
WG7A	22.94	7.48	32.61
WG7B	22.94	8.18	35.64
WG7C	22.94	7.91	34.50
WG8A	22.94	7.59	33.10
WG8B	22.94	7.17	31.26
WG8C	22.94	6.40	27.91
ANNUAL	216.38	132.75	61.35

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	11.08	57.10	
WG6B	19.41	11.78	60.71	
WG6C	19.41	11.60	59.76	
WG7A	19.41	11.22	57.78	
WG7B	19.41	12.00	61.80	
WG7C	19.41	12.04	62.02	
WG8A	19.41	12.10	62.32	
WG8B	19.41	11.94	61.52	
WG8C	19.41	11.21	57.76	
ANNUAL	164.17	164.17	100.00	EPS

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	60.96	53.08	87.08
WG6B	60.96	48.27	79.18
WG6C	60.96	39.81	65.31
WG7A	60.96	34.50	56.59
WG7B	60.96	37.56	61.61
WG7C	60.96	36.24	59.46
WG8A	60.96	34.54	56.66
WG8B	60.96	32.39	53.13
WG8C	60.96	27.53	45.17
ANNUAL	582.05	575.48	98.87

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	49.48	55.41	
WG6B	89.31	54.16	60.64	
WG6C	89.31	54.30	60.80	
WG7A	89.31	68.47	76.67	
WG7B	89.31	51.68	57.87	
WG7C	89.31	57.39	64.27	
WG8A	89.31	68.91	77.16	
WG8B	89.31	72.98	81.72	
WG8C	89.31	62.72	70.23	
ANNUAL	952.35	952.35	100.00	EPS

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	111.82	60.79	
WG6B	183.95	137.32	74.65	
WG6C	183.95	144.52	78.56	
WG7A	183.95	163.63	88.95	
WG7B	183.95	164.74	89.56	
WG7C	183.95	160.63	87.32	
WG8A	183.95	161.18	87.62	
WG8B	183.95	152.00	82.63	
WG8C	183.95	124.23	67.53	
ANNUAL	1931.76	1931.76	100.00	EPS

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	25.07	77.78	
WG6B	32.24	30.20	93.67	
WG6C	32.24	31.21	96.82	
WG7A	32.24	32.24	100.00	EPS
WG7B	32.24	30.51	94.64	
WG7C	32.24	25.21	78.21	
WG8A	32.24	22.06	68.42	
WG8B	32.24	20.40	63.28	
WG8C	32.24	17.16	53.22	
ANNUAL	366.37	366.37	100.00	EPS

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	63.05	49.06	77.82	
WG6B	63.05	57.07	90.52	
WG6C	63.05	58.07	92.10	
WG7A	63.05	63.05	100.00	EPS
WG7B	63.05	62.26	98.74	
WG7C	63.05	58.72	93.13	
WG8A	63.05	54.46	86.38	
WG8B	63.05	51.31	81.38	
WG8C	63.05	43.96	69.72	
ANNUAL	790.74	726.07	91.82	

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT
WG6A	42.85	24.05	56.13
WG6B	42.85	28.29	66.02
WG6C	42.85	29.10	67.90
WG7A	42.85	29.32	68.43
WG7B	42.85	27.57	64.34
WG7C	42.85	25.73	60.05
WG8A	42.85	23.68	55.26
WG8B	42.85	21.04	49.10
WG8C	42.85	16.21	37.82
ANNUAL	413.92	368.68	89.07

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT
WG6A	40.12	13.57	33.83
WG6B	40.12	16.18	40.32
WG6C	40.12	15.77	39.31
WG7A	40.12	15.56	38.79
WG7B	40.12	14.55	36.28
WG7C	40.12	13.44	33.50
WG8A	40.12	11.78	29.36
WG8B	40.12	8.83	22.02
WG8C	40.12	7.89	19.67
ANNUAL	425.78	205.40	48.24

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT
WG6A	15.90	8.32	52.33
WG6B	15.90	10.20	64.14
WG6C	15.90	10.83	68.13
WG7A	15.90	11.98	75.38
WG7B	15.90	11.68	73.44
WG7C	15.90	10.97	69.02
WG8A	15.90	10.96	68.92
WG8B	15.90	10.10	63.51
WG8C	15.90	8.82	55.48
ANNUAL	173.77	133.50	76.82

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	7.11	6.44	90.52	
WG6B	7.11	5.52	77.68	
WG6C	7.11	5.03	70.70	
WG7A	7.11	5.57	78.30	
WG7B	7.11	5.74	80.80	
WG7C	7.11	5.59	78.57	
WG8A	7.11	4.79	67.35	
WG8B	7.11	4.21	59.20	
WG8C	7.11	3.92	55.09	
ANNUAL	81.82	81.82	100.00	4.90

TABLE 5B.3.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	OLOD
LC1	79.38	35.98			27.34			8.63	7.42
LC2	102.37	29.43			29.43		13.85		29.65
LC3	140.79	21.16	24.27			45.43			49.93
LC4	115.38			28.50		28.50			58.39
TOTAL	437.92	86.57	24.27	28.50	56.78	73.93	13.85	8.63	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	LNTD	SNFD	SESD	GRWD	PISD
LC1	83.75	41.87	32.88		9.00		
LC2	208.02	75.26	25.02	50.24		56.44	1.05
LC3	36.04						36.04
LC4	24.84						24.84
TOTAL	352.65	117.14	57.90	50.24	9.00	56.44	61.93

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	LNTD	GRWD	PISD
LC1	125.77	60.39	60.39	4.99	
LC2	95.05	30.32	30.32	34.40	
LC3	12.69				12.69
LC4	2.26				2.26
TOTAL	235.77	90.71	90.71	39.39	14.95

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	LNTD	PISD
LC1	149.98	72.84	72.84	4.29
LC2	5.06			5.06
LC3	17.45			17.45
TOTAL	172.49	72.84	72.84	26.80

INDEX 1 = (N01) Siverek-Hilvan

	N01	BR11	CH3I	GN1I	CT1I	SBT1	PP1I	APPI	APRI
LC1	0.93				0.62	0.26	0.06		
LC2	2.04	1.02		0.71					0.31
LC3	3.28	1.64	1.15					0.49	
TOTAL	6.25	2.66	1.15	0.71	0.62	0.26	0.06	0.49	0.31

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	CW2I	BR1I	CH2I	DBNI	SB1I	GN1I	CT1I	PP1I	APPI
LC1	6.60	1.43								
LC2	19.61	9.80			6.30	1.43		3.41	0.32	
LC3	44.27		22.13	15.49				0.56		2.94
TOTAL	70.47	11.24	22.13	15.49	6.30	1.43		0.56	3.41	9.58

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	CW11	CW21	BR11	CH21	DBN1	SB11	GN11	CT11	PP11	APRI	GRSI
LC1	29.07		9.69				9.69	3.60	1.98	1.21	1.76	1.15
LC2	9.90	1.06	3.89			3.47						
LC3	42.93			21.46	15.03							
TOTAL	81.90	1.06	13.58	21.46	15.03	3.47	9.69	3.60	1.98	1.21	1.76	1.15

+ GRTI

LC2	1.48											
LC3	6.44											
TOTAL	7.92											

INDEX 1 = (N03) Dicle

	N03	CW21	BR11	CH31	DBN1	SB11	GN11	CT11	SBT1	PTL1	ON21	CB21
LC1	57.36	4.64				4.64		32.97	5.20	3.12	0.90	2.77
LC2	47.72	23.86			10.27		6.43					
LC3	28.98		14.49	10.14								
TOTAL	134.07	28.50	14.49	10.14	10.27	4.64	6.43	32.97	5.20	3.12	0.90	2.77

+ PP11 APPI

LC1	3.12											
LC2		7.16										
LC3		4.35										
TOTAL	3.12	11.51										

INDEX 1 = (N4A) Garzan

	N4A	CW11	BR11	CH21	CT11	SBT1	PP11	APPI
LC1	5.19				3.42	1.44	0.32	
LC2	9.11	4.56		3.19				1.37
LC3	28.24		14.12	9.88				4.24
TOTAL	42.53	4.56	14.12	13.07	3.42	1.44	0.32	5.60

INDEX 1 = (N4B) Batman

	N4B	CW21	BR11	CH21	SB11	CT11	ON21	APPI	APRI
LC1	20.11	2.60			2.60	11.56	3.35		
LC2	8.80	4.40		3.08					1.32
LC3	10.90		5.45	3.82				1.64	
TOTAL	39.82	7.00	5.45	6.90	2.60	11.56	3.35	1.64	1.32

INDEX 1 = (N4C) Batman-Silvan

	N4C	CW21	BR11	CH21	GN11	CT11	SBT1	PP11	APPI
LC1	23.40					15.45	7.45	0.51	
LC2	36.37	18.19		10.17	2.56				5.46
LC3	119.12		59.56	41.69					17.87
TOTAL	178.90	18.19	59.56	51.86	2.56	15.45	7.45	0.51	23.32

INDEX 1 = (S05) S.Urfa-Harran

	S05	CW11	BR11	BR21	CG11	LNT1	PTE1	MEL1	CC11	GRS1	GRT1
LC1	184.44	38.59		16.51	65.52		33.96	11.90	3.34		14.62
LC2	4.30		2.05			0.85		0.79		0.35	0.26
LC3	24.51		12.26			8.58				3.68	
TOTAL	213.26	38.59	14.31	16.51	65.52	9.43	33.96	12.68	3.34	4.03	14.88

INDEX 1 = (S06) Mardin-Ceylanpinar

	S06	CW31	BR11	CG11	CH31	LNT1	GN21	CT11	SBT1	ON21	CTO1	FTO1
LC1	237.67	50.87		54.87				77.62	20.60	4.13	0.56	11.40
LC2	65.01		30.41			17.47	0.44					
LC3	66.84		33.42		15.23	8.33						
TOTAL	369.52	50.87	63.83	54.87	15.23	25.80	0.44	77.62	20.60	4.13	0.56	11.40
+	WML1	CLF1	CS21	FGD1	GRS1	GRT1	WCR1					
LC1		0.43	1.30			5.77	10.12					
LC2	7.57			2.68	7.18	9.12						
LC3				2.68	7.18							
TOTAL	7.57	0.43	1.30	2.68	7.18	14.89	10.12					

INDEX 1 = (S07) Bozova

	S07	CW31	BR11	CG11	CH31	LNT1	GN21	CT11	FTO1	LEK1	CS21	GRS1
LC1	26.27	1.13		2.35				11.89	1.44	0.81	6.76	1.99
LC2	14.27		6.62			4.31	1.36					
LC3	25.84		12.92		8.59	0.59						
TOTAL	66.38	1.13	19.54	2.35	8.59	4.90	1.36	11.89	1.44	0.81	6.76	1.99
+	PCF1	POM1										
LC1	1.88											
LC3		3.74										
TOTAL	1.88	3.74										

INDEX 1 = (S08) Suruc-Baziki

	S08	CW11	CW31	BR11	CG11	CH31	LNT1	GN21	CT11	SBT1	FTO1	CAS1
LC1	85.68	5.12	10.86		16.62				20.96	22.72	0.59	0.64
LC2	19.78			9.17			5.97	1.88				
LC3	33.60			16.80		11.76						
TOTAL	139.05	5.12	10.86	25.97	16.62	11.76	5.97	1.88	20.96	22.72	0.59	0.64
+	EG11	SP11	CRR1	FGD1	FGF1	GRT1	PCF1					
LC1	2.02	0.19	0.40				5.54					
LC2						2.75						
LC3				3.37	1.67							
TOTAL	2.02	0.19	0.40	3.37	1.67	2.75	5.54					

INDEX 1 = (S09) Gaziantep

	S09	BR11	CH31	LNT1	GN21	CT11	SBT1	CTO1	FTO1	GRS1	PCP1
LC1	17.96					9.14	5.93	1.12	1.12		0.65
LC2	39.75	18.43		11.99	3.79					5.53	
LC3	24.98	12.49	8.74							3.75	
TOTAL	82.69	30.93	8.74	11.99	3.79	9.14	5.93	1.12	1.12	9.28	0.65

INDEX 1 = (S10) Nusaybin-Cizre-idil

	S10	BR11	BR21	CG11	CH31	LNT1	SBT1	ON21	FTO1	WML1	EG11	OKR1
LC1	7.20		0.36	1.85			1.74	1.47	0.33		0.33	0.33
LC2	50.57	23.67				13.47				6.34		
LC3	26.43	13.22				4.69						
TOTAL	84.20	36.89	0.36	1.85	4.56	18.16	1.74	1.47	0.33	6.34	0.33	0.33

+

	SQAI	CS21	GRT1	PCF1	POMI
LC1	0.33	0.13		0.34	
LC2			7.10		
LC3					3.96
TOTAL	0.33	0.13	7.10	0.34	3.96

INDEX 1 = (S11) Silopi

	S11	CW31	BR11	BR21	CG11	CH31	LNT1	CT11	ON21	WML1	OKR1	LT11
LC1	19.44	1.06		0.19	4.03			9.19	2.63		0.07	0.57
LC2	11.07		5.18				2.95			1.39		
LC3	2.01		1.00			1.00						
TOTAL	32.52	1.06	6.19	0.19	4.03	1.00	2.95	9.19	2.63	1.39	0.07	0.57

+

	SP11	SQAI	CS21	GRS1
LC1	0.87	0.74	0.09	
LC2				1.55
TOTAL	0.87	0.74	0.09	1.55

INDEX 1 = NOP

	NOP	CW21	BR11	CH21	SB11	PTL1	ON21	CC21	APR1	GRT1
LC1	12.91	4.96			2.84	2.98	0.03	0.62	1.49	
LC2	4.05	2.02		1.42						0.61
LC3	2.08		1.04	0.73						0.31
TOTAL	19.03	6.98	1.04	2.14	2.84	2.98	0.03	0.62	1.49	0.92

TABLE 5B.3.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	418.17	497.80	392.90			77.53	104.41	197.07	31.17	49.03	124.45	280.95
DURWHEAT	108.55			273.67								
CORN												766.62
RYE	75.11											
BARLEY					18.74	151.92	147.34	99.45	96.91	37.43	408.82	227.94
CHICK-PEA					4.60	62.03	60.16	40.61	53.21	28.45	210.44	
DRY-BEAN						15.40	8.48	25.11				
LENTIL	156.26	139.31	219.56	152.94								32.57
POTATO								113.71				882.84
EARLY-POT								22.19		82.85		492.84
ONION												
MELON												
WAT-MELON	181.37											
CABBAGE								126.03				
CUCUMBER												173.80
PEPPER					2.12	11.75	44.10	113.65	11.80		18.46	
GROUNDNUT					3.27	2.58	17.53	29.46			11.72	
SESAME		11.69										
SUNFLOWER	170.46	110.51										
SOYABEAN						7.08	47.88	22.92		12.84		
COTTON					3.60	19.95	11.57	192.88	20.02	67.62	90.37	
TOBACCO	18.64											
SUGARBEET					15.13			304.23	84.19		435.85	
PISTACHIO		23.94	5.82	10.66								
OIL-OLIVE	172.36											
TAB-GRAPE							60.28					188.19
WINE-GRAPE		421.82	295.57									39.29
SULTANA							11.88					
APPLE					4.58	89.93		109.08	52.49	15.21	218.45	
APRICOT					3.65		21.66			15.75		

	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT	370.31	8.22	116.36			7.73	49.93	22321.09	19595.05	2726.05	1308.87	1417.18
DURWHEAT								2730.19	2347.97	382.23	382.23	
CORN	642.03	27.52	194.51		21.63	47.19		3817.47	2117.97	1699.50		1699.50
RYE								523.59	448.48	75.11	75.11	
BARLEY	452.36	137.21	182.55	220.90	267.05	46.37	7.13	12579.05	10076.93	2502.13		2502.13
RICE								104.77	104.77			
CHICK-PEA	61.00	34.38	47.08	35.01	18.25	4.02	8.97	1087.35	419.12	668.23		668.23
DRY-BEAN								349.90	300.91	48.99		48.99
LENTIL	92.65	17.82	21.88	43.97	65.47	10.81		1249.24	296.00	953.24	668.07	285.17
DRY-PEA								8.19	8.19			
POTATO							108.35	1586.20	1364.14	222.07		222.07
EARLY-POT								6306.00	5423.16	882.84		882.84
ONION	101.95				36.22	64.91	0.84	2206.81	1897.86	308.95		308.95
FRE-TOMATO	800.12	101.36	41.56	78.80	23.10			7463.86	6418.92	1044.94		1044.94
CON-TOMATO	43.43			87.56				935.64	804.65	130.99		130.99
AUBERGINE			157.81					1310.55	1127.07	183.48		183.48
MELON								3520.29	3027.45	492.84		492.84
CAULIFLOWER	16.90							120.70	103.81	16.90		16.90
WAT-MELON	323.81				271.01	59.32		5967.93	5132.42	835.51	181.37	654.14
CARROT			37.47					267.62	230.15	37.47		37.47
CABBAGE								900.23	774.19	126.03		126.03
CUCUMBER								1410.08	1204.06	206.01		206.01
OKRA					4.28	0.92	32.21	37.15	31.95	5.20		5.20
PEPPER								1288.41	1086.53	201.88		201.88
LETTUCE						33.10		236.45	203.35	33.10		33.10
SPINACH			6.30			28.29		247.09	212.50	34.59		34.59
SQUASH					17.11	38.57		397.69	342.01	55.68		55.68
LEEK		74.01						528.67	454.66	74.01		74.01
GROUNDNUT	1.82	5.65	7.83	15.74				122.05	26.45	95.60		95.60
SESAME								83.53	71.84	11.69	11.69	
SUNFLOWER								2673.84	2392.87	280.97	280.97	
SOYABEAN							14.01	620.30	515.57	104.73		104.73
LINSEED								9.80	9.80			
COLZA								2.82	2.82			
COTTON	454.09	69.56	122.62	53.48		53.77		2732.49	1572.97	1159.52		1159.52
TOBACCO								423.75	405.11	18.64	18.64	
SUGARBEET	1204.93		1329.40	346.74	101.64			23615.06	19792.95	3822.11	40.42	3822.11
PISTACHIO								40.42				
HAZELNUT								289.30	289.30			
TAB-OLIVE								359.59	359.59			
OIL-OLIVE								1327.31	1154.96	172.36	172.36	
TEA								1194.56	1194.56			
TAB-GRAPE	184.89		33.76		87.14		7.10	4116.31	3554.94	561.37		561.37
WINE-GRAPE								1515.90	798.50	717.39	717.39	
SULTANA	69.85	19.94		91.98		15.61		1210.13	961.58	248.54		248.54
FRE-FIGS			16.24					115.98	99.74	16.24		16.24
DRY-FIGS	26.05		32.79					420.31	361.47	58.84		58.84
ORANGE								1317.31	1317.31			
LEMON								499.09	499.09			
APPLE								3737.39	3247.66	489.74		489.74
PEARS								812.48	812.48			
FRE-PEACH		20.13	59.25		3.64			592.95	509.94	83.01		83.01
PRO-PEACH								63.71	54.79	8.92		8.92
APRICOT				8.92				279.25	219.89	59.36		59.36
CHERRY			3.29				18.30	256.64	253.35	3.29		3.29
WILDCHERRY								138.97	57.49	81.48		81.48
POMEGRAN	81.48				37.71			73.29		73.29		73.29
ALFALFA		35.58							1801.81			
VETCH-FOD									1001.79			
CORN-S1L	135.22	700.96			13.90	9.15				859.22		859.22

TABLE 5B.3.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMMHEAT	100.00	87.79	12.21	48.01	51.99
DURWHEAT	100.00	86.00	14.00	100.00	
CORN	100.00	55.48	44.52		100.00
RYE	100.00	85.66	14.34	100.00	
BARLEY	100.00	80.11	19.89		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	38.54	61.46		100.00
DRY-BEAN	100.00	86.00	14.00		100.00
LENTIL	100.00	23.69	76.31	70.08	29.92
DRY-PEA	100.00	100.00			
POTATO	100.00	86.00	14.00		100.00
EARLY-POT	100.00	86.00	14.00		100.00
ONION	100.00	86.00	14.00		100.00
FRE-TOMATO	100.00	86.00	14.00		100.00
CON-TOMATO	100.00	86.00	14.00		100.00
AUBERGINE	100.00	86.00	14.00		100.00
MELON	100.00	86.00	14.00		100.00
CAULIFLOWR	100.00	86.00	14.00		100.00
WAT-MELON	100.00	86.00	14.00	21.71	78.29
CARROT	100.00	86.00	14.00		100.00
CABBAGE	100.00	86.00	14.00		100.00
CUCUMBER	100.00	85.39	14.61		100.00
OKRA	100.00	86.00	14.00		100.00
PEPPER	100.00	84.33	15.67		100.00
LETTUCE	100.00	86.00	14.00		100.00
SPINACH	100.00	86.00	14.00		100.00
SQUASH	100.00	86.00	14.00		100.00
LEEK	100.00	86.00	14.00		100.00
GROUNDNUT	100.00	21.67	78.33		100.00
SESAME	100.00	86.00	14.00	100.00	
SUNFLOWER	100.00	89.49	10.51	100.00	
SOYABEAN	100.00	85.12	16.88		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	57.57	42.43		100.00
TOBACCO	100.00	95.60	4.40	100.00	
SUGARBEET	100.00	83.81	16.19		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	87.01	12.99	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	86.36	13.64		100.00
WINE-GRAPE	100.00	52.68	47.32	100.00	
SULTANA	100.00	79.46	20.54		100.00
FRE-FIGS	100.00	86.00	14.00		100.00
DRY-FIGS	100.00	86.00	14.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	86.90	13.10		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	86.00	14.00		100.00
PRO-PEACH	100.00	86.00	14.00		100.00
APRICOT	100.00	78.74	21.26		100.00
CHERRY	100.00	98.72	1.28		100.00
WILDCHERRY	100.00	41.37	58.63		100.00
POMEGRAN	100.00		100.00		100.00
CORN-STL					100.00

TABLE 5B.3.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL05	TOVAL05	TOURAT
COMWHEAT	1742.500	2470.645	2232.109	1.281
DURWHEAT	323.900	289.486	287.580	0.888
CORN	217.333	546.155	414.832	1.909
RYE	22.960	42.099	42.935	1.870
BARLEY	661.000	1394.806	1108.634	1.677
RICE	66.402	34.539	44.171	0.665
CHICK-PEA	195.759	311.425	273.772	1.399
DRY-BEAN	133.493	277.258	221.367	1.658
LENTIL	287.387	364.869	345.206	1.201
DRY-PEA	1.311	3.075	2.385	1.819
POTATO	95.461	191.436	155.786	1.632
EARLY-POT	381.649	1049.086	712.241	1.866
ONION	151.537	389.259	248.634	1.641
FRE-TOMATO	873.600	2579.051	1552.482	1.777
CON-TOMATO	175.000	151.327	155.939	0.891
AUBERGINE	171.307	514.419	307.542	1.795
MELON	261.300	800.256	471.718	1.805
CAULIFLOWR	20.100	57.738	36.211	1.802
WAT-MELON	314.600	998.485	568.943	1.808
CARROT	29.830	85.584	50.848	1.705
CABBAGE	64.940	199.200	114.629	1.765
CUCUMBER	186.667	577.324	329.018	1.763
OKRA	12.334	33.430	21.821	1.769
PEPPER	204.400	632.332	360.754	1.765
LETTUCE	18.000	55.702	31.527	1.751
SPINACH	25.573	79.265	45.135	1.765
SQUASH	57.600	214.835	76.357	1.326
LEEK	45.467	135.780	77.539	1.705
GROUNDNUT	23.280	54.408	47.355	2.034
SESAME	30.630	88.503	56.856	1.856
SUNFLOWER	257.600	1000.920	598.940	2.325
SOYABEAN	24.800	111.832	102.556	4.135
LINSEED	0.818	2.754	2.393	2.926
COLZA	0.280	0.653	0.564	2.013
COTTON	631.201	1199.089	1235.813	1.958
TOBACCO	409.832	1030.712	820.373	2.002
SUGARBEET	253.751	742.697	519.531	2.047
PISTACHIO	97.680	156.748	131.603	1.347
HAZELNUT	436.847	468.963	313.987	0.719
TAB-OLIVE	274.825	783.511	453.322	1.649
OIL-OLIVE	810.458	2163.897	1219.650	1.505
TEA	627.217	1661.756	995.467	1.587
TAB-GRAPE	418.000	972.774	573.539	1.372
WINE-GRAPE	148.133	487.216	202.119	1.364
SULTANA	160.056	217.797	173.452	1.084
FRE-FIGS	23.053	64.732	38.196	1.657
DRY-FIGS	92.213	217.566	138.422	1.501
ORANGE	180.397	580.232	321.134	1.780
LEMON	106.320	214.819	147.399	1.386
APPLE	433.550	1597.896	830.947	1.917
PEARS	113.433	435.756	224.787	1.982
FRE-PEACH	78.720	263.024	158.120	2.009
PRO-PEACH	8.747	30.484	16.988	1.942
APRICOT	95.613	205.493	94.013	0.983
CHERRY	48.960	189.622	93.075	1.901
WILDCHERRY	23.040	80.603	40.023	1.737
POMEGRAN	8.000	22.449	12.215	1.527

TABLE 5B.3.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL05	GOVAL05	GTRAT05
COMWHEAT	272.605	301.737	0.122
DURWHEAT	40.261	40.528	0.140
CORN	184.679	243.143	0.445
RYE	6.159	6.039	0.143
BARLEY	220.521	277.444	0.199
CHICK-PEA	168.247	191.387	0.615
DRY-BEAN	30.991	38.816	0.140
LENTIL	263.411	278.415	0.763
POTATO	21.810	26.801	0.140
EARLY-POT	99.714	146.872	0.140
ONION	34.809	54.496	0.140
FRE-TOMATO	217.348	361.067	0.140
CON-TOMATO	21.831	21.186	0.140
AUBERGINE	43.056	72.019	0.140
MELON	66.041	112.036	0.140
CAULIFLOWR	5.070	8.083	0.140
WAT-MELON	79.652	139.788	0.140
CARROT	7.119	11.982	0.140
CABBAGE	16.048	27.888	0.140
CUCUMBER	48.069	84.347	0.146
OKRA	3.055	4.680	0.140
PEPPER	56.526	99.078	0.157
LETTUCE	4.414	7.798	0.140
SPINACH	6.319	11.097	0.140
SQUASH	10.690	30.077	0.140
LEEK	10.855	19.009	0.140
GROUNDNUT	37.094	42.619	0.783
SESAME	7.960	12.390	0.140
SUNFLOWER	62.938	105.178	0.105
SOYABEAN	17.315	18.881	0.169
COTTON	524.412	508.828	0.424
TOBACCO	36.082	45.333	0.044
SUGARBEET	84.086	120.206	0.162
PISTACHIO	131.603	156.748	1.000
OIL-OLIVE	158.375	280.989	0.130
TAB-GRAPE	78.217	132.663	0.136
WINE-GRAPE	95.653	230.574	0.473
SULTANA	35.625	44.733	0.205
FRE-FIGS	5.347	9.062	0.140
DRY-FIGS	19.379	30.459	0.140
APPLE	108.885	209.384	0.131
FRE-PEACH	22.137	36.823	0.140
PRO-PEACH	2.378	4.268	0.140
APRICOT	19.983	43.679	0.213
CHERRY	1.193	2.431	0.013
WILDCHERRY	23.467	47.260	0.586
POMEGRAN	12.215	22.449	1.000

TABLE 5B.3.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1645969.110,	LABOR-2Q	2633160.080,	LABOR-3Q	3031550.481,	LABOR-4Q	2074319.913,	TRACTOR-1Q	44772.952,	TRACTOR-2Q	61509.613
TRACTOR-3Q	76356.696,	TRACTOR-4Q	52281.497								

LAB AND MACH USE GAP

LG01	8144.802,	LG02	15752.709,	LG03	59832.897,	LG04	69831.772,	LG05	134055.172,	LG06	136995.522,	LG07	127768.623,	LG08	127769.481
LG09	141839.538,	LG10	91001.726,	LG11	34499.086,	LG12	20328.924,	MG02	2768.238,	MG03	4898.542,	MG04	4017.360,	MG05	3919.278
MG06	4585.255,	MG07	4169.338,	MG08	1797.022,	MG09	2841.223,	MG10	5646.286,	MG11	5537.490,	MG12	1483.243		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.407,	LABOR-2Q	0.650,	LABOR-3Q	0.749,	LABOR-4Q	0.512,	TRACTOR-1Q	7.153,	TRACTOR-2Q	9.827,	TRACTOR-3Q	12.199
TRACTOR-4Q	8.353												

LAB AND MACH SHAD PR GAP

LG01	0.042,	LG02	0.081,	LG03	0.309,	LG04	0.361,	LG05	0.693,	LG06	0.708,	LG07	0.660,	LG08	0.660,	LG09	0.733,	LG10	0.470
LG11	0.178,	LG12	0.105,	MG01	EPS,	MG02	13.498,	MG03	23.885,	MG04	19.588,	MG05	19.110,	MG06	22.357,	MG07	20.329,	MG08	8.762
MG09	13.854,	MG10	27.531,	MG11	27.001,	MG12	7.232												

ANIMAL PRODUCTION

SHEEP	85237.250,	GOAT	22572.855,	ANGORA	3716.568,	CATTLE	24673.250,	BUFFALO	1166.958,	POULTRY	111977.250
-------	------------	------	------------	--------	-----------	--------	------------	---------	-----------	---------	------------

FERTILIZER USE

NITROGEN	1225117.307,	PHOSPHATE	754614.906
----------	--------------	-----------	------------

TABLE 5B.3.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	398.908,	CORN	-692.052,	RICE	14.668,	LENTIL	-470.064,	GROUNDNUT	-61.317,	SUNFLOWER	93.366
SOYABEAN	-17.887,	COTTON	-235.171,	TOBACCO	169.687,	PISTACHIO	-34.760,	TAB-OLIVE	50.342,	OIL-OLIVE	13.468
TAB-GRAPE	14.917,	WINE-GRAPE	-505.170,	APPLE	33.497,	PEARS	113.748,	APRICOT	-20.261,	CHERRY	32.640
WILDCHERRY	-62.026,	POMEGRAN	-61.639								

TABLE 5B.3.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	72813	95307	140788	127901	436809
NMR	83750	208020	101899	84121	477790
SMR	125766	95049	54732	31417	306964
SLR	149978	63642	37699		251319
N01	932	2040	3282		6254
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5186	9111	28237		42534
N4B	17513	8798	10905		37216
N4C	23405	36372	119120		178897
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	68863	18343	33597		120803
S09	17961	36867	24985		79813
S10	5265	47343	26431		79039
S11	13927	10363	2010		26300
NOP	9912	4048	2078		16038
TOTAL	990194	790688	819132	243439	

TABLE 5B.3.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.17	0.22	0.32	0.29
NMR	0.18	0.44	0.21	0.18
SMR	0.41	0.31	0.18	0.10
SLR	0.60	0.25	0.15	
N01	0.15	0.33	0.52	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.66	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.57	0.15	0.28	
S09	0.23	0.46	0.31	
S10	0.07	0.60	0.33	
S11	0.53	0.39	0.08	
NOP	0.62	0.25	0.13	

TABLE 5B.3.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			72.16	167.03	112.83	37.77			EPS
NMR			53.50	89.67	33.28				
SMR			51.57	89.67	33.28				
SLR				19.87					66.14
N01	96.99	92.27	64.44	280.74	167.93	85.60			
N2A	78.26	86.57	67.00	280.74	167.93	85.98			
N2B	100.00	100.00	71.81	256.13	154.34	76.77	EPS	EPS	
N03	100.00	97.74	62.48	280.74	167.93	85.60	EPS	EPS	
N4A	61.35	57.29	68.77	285.57	167.93	90.79			
N4B	100.00	62.32	69.57	266.68	162.55	85.41		EPS	
N4C	98.87	87.08	68.23	285.57	167.93	90.79			
S05	100.00	81.72	71.73	256.36	177.82	66.41		EPS	
S06	100.00	89.56	65.74	260.77	153.98	67.16		EPS	
S07	100.00	100.00	61.03	260.65	153.92	67.11	EPS	EPS	
S08	91.82	100.00	64.33	262.12	156.16	67.99	EPS		
S09	89.07	68.43	62.10	263.43	158.60	69.72			
S10	48.24	40.32	64.41	262.96	158.84	69.72			
S11	76.82	75.38	64.49	265.36	158.84	69.01			
NOP	100.00	90.52	72.29	243.56	149.00	71.86		4.90	

TABLE 5B.3.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	46286	11510		6039					45640			
NMR	55100								40689			
SMR	43489								64128			
SLR		29018							44669			
N01					2078		1317					
N2A	8581				16845		17767	12204				
N2B	11557				16337		17231	6716				
N03	21813				11028		11631	19896			13724	
N4A	3451				10746		15240					
N4B	5427				4150		8149					
N4C	13775				45331		60272					
S05	31098		109679		25275				9514			146872
S06	40989		91853		50159		17470		27059			
S07	910		3938		15215		9848		5205			
S08	12880		27827		20242		13485		6390			
S09					24494		10028		12843			
S10			3094		29612		5226		19122			
S11	856		6752		5142		1153		3156			
NOP	5527				791		2570				13077	
TOTAL	2470645	289486	546155	42099	1394806	34539	311425	277258	364869	3075	191436	1049086
ROT	2168909	248958	303013	36060	1117362	34539	120039	238442	86454	3075	164635	902214
GAP	301737	40528	243143	6039	277444		191387	38816	278415		26801	146872
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							30344					
N01												1041
N2A												5768
N2B												21642
N03	3914								27888			55777
N4A												5790
N4B	14614											
N4C												9061
S05					112036					71157		
S06	17983	276472	7024			8083	54175					
S07		35024										
S08		14360		61944								
S09		27230	14162					11982				
S10	6389	7982		10075				45343				
S11	11449							9925			3849	
NOP	148									13189	831	
TOTAL	389259	2579051	151327	514419	800256	57738	998485	85584	199200	577324	33430	632332
ROT	334762	2217984	130141	442401	688220	49654	858697	73602	171312	492978	28750	533253
GAP	54496	361067	21186	72019	112036	8083	139788	11982	27888	84347	4680	99078

	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	BUFAL-MEAT
NHR										EPS	EPS	EPS
NMR										EPS	EPS	EPS
SMR										EPS	EPS	EPS
SLR										EPS	EPS	EPS
N01		1957				2688				EPS	EPS	EPS
N2A		38450								EPS	EPS	EPS
N2B						15937				EPS	EPS	EPS
N03		46638								EPS	EPS	EPS
N4A		22440								EPS	EPS	EPS
N4B		6502				11591				EPS	EPS	EPS
N4C		93397								EPS	EPS	EPS
S05										EPS	EPS	EPS
S06										EPS	EPS	EPS
S07				8928				47260		EPS	EPS	EPS
S08				26283			2431		10897	EPS	EPS	EPS
S09					4268					EPS	EPS	EPS
S10				1613						EPS	EPS	EPS
S11									11552	EPS	EPS	EPS
NOP						13463				EPS	EPS	EPS
TOTAL	214819	1597896	435756	263024	30484	205493	189622	80603	22449	EPS	EPS	EPS
ROT	214819	1388512	435756	226201	26216	161814	187192	33343		EPS	EPS	EPS
GAP		209384		36823	4268	43679	2431	47260	22449	EPS	EPS	EPS

	TOTAL
NHR	529951
NMR	377953
SMR	225201
SLR	115019
N01	12594
N2A	110794
N2B	127325
N03	323783
N4A	69101
N4B	82421
N4C	280425
S05	557175
S06	946249
S07	145605
S08	332971
S09	150970
S10	176890
S11	103375
NOP	52968
ROT	24805003

TABLE 5B.3.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	529950.53	1213.23
NMR	377953.34	791.04
SMR	225201.19	733.64
SLR	115019.43	457.66
N01	12594.11	2013.77
N2A	110794.37	1604.79
N2B	127324.83	1763.28
N03	323782.68	2556.37
N4A	69101.21	1624.61
N4B	82421.45	2214.68
N4C	280425.38	1567.52
S05	557175.17	3880.89
S06	946249.26	3052.20
S07	145605.20	2341.67
S08	332971.05	2756.31
S09	150969.66	1891.54
S10	176889.87	2238.01
S11	103374.72	3930.60
NOP	52967.53	3302.63
TRK	29525774.40	1215.78
ROT	24805003.44	1156.84
GAP	4720770.97	1660.22
DRY	1248124.49	847.40
IRR	3472646.48	2533.72

TABLE 5B.4.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	20990.70	3571.16	24561.86		4738.11
DURWHEAT	3075.00	2546.91	449.46	2996.37		473.81
CORN	2000.00	3058.94	1189.81	4248.75	650.00	1603.67
RYE	280.00	507.54	89.57	597.11		524.84
BARLEY	7500.00	11131.34	2087.28	13218.62	122.92	8168.23
RICE	157.50	102.41	18.07	120.48	-432.29	4927.67
CHICK-PEA	777.50	516.07	600.62	1116.69	509.54	552.77
DRY-BEAN	211.00	361.76	63.84	425.60		607.14
LENTIL	1040.00	360.61	1013.62	1374.23	268.15	425.60
DRY-PEA	4.50	10.01		10.01		1106.08
POTATO	971.98	1561.83	275.62	1837.45		10.01
EARLY-POT	3379.02	6439.11	1136.31	7575.42		1837.45
ONION	1345.00	2269.21	400.45	2669.66		7575.42
FRE-TOMATO	4200.00	7645.24	1349.16	8994.40		2669.66
CON-TOMATO	1050.00	966.01	170.47	1136.48		8994.40
AUBERGINE	730.00	1334.31	235.47	1569.78		1136.48
MELON	1950.00	3606.85	636.50	4243.36		1569.78
CAULI FLOWR	67.00	123.28	21.76	145.03		4243.36
WAT-MELON	3300.00	6106.36	1077.59	7183.96		145.03
CARROT	157.00	272.00	48.00	320.00		7183.96
CABBAGE	510.00	914.02	161.30	1075.32		320.00
CUCUMBER	800.00	1423.70	251.24	1674.94		1075.32
OKRA	21.00	38.11	6.72	44.83		1674.94
PEPPER	730.00	1282.64	256.35	1538.99	30.00	44.83
LETTUCE	135.00	239.77	42.31	282.08		1508.99
SPINACH	140.00	250.67	44.24	294.90		282.08
SQUASH	300.00	396.32	69.94	466.26		294.90
LEEK	310.00	535.62	94.52	630.14		466.26
GROUNDNUT	60.00		155.41	155.41	30.00	630.14
SESAME	45.00	86.50	15.26	101.76	-10.00	125.41
SUNFLOWER	1150.00	3090.22	150.99	3241.21		111.76
SOYABEAN	150.00	87.44	683.40	770.84		3241.21
LINSEED	3.35	11.35		11.35	2.00	770.84
COLZA	1.40	3.49		3.49		9.35
COTTON	1395.64	2039.80	1180.30	3220.10	700.00	3.49
TOBACCO	211.69	419.35	64.44	483.80	150.00	2520.10
SUGARBEET	11534.15	23982.40	4832.19	28814.59	600.00	333.80
PISTACHIO	30.00		45.96	45.96		28214.59
HAZELNUT	402.50	301.87		301.87	146.00	45.96
TAB-OLIVE	218.00	386.99		386.99		155.87
OIL-OLIVE	882.00	1205.18	179.85	1385.02		386.99
TEA	752.66	1309.14		1309.14		1385.02
TAB-GRAPE	3000.00	3709.44	654.61	4364.04		1309.14
WINE-GRAPE	1111.00	833.25	865.61	1698.86		4364.04
SULTANA	1116.67	1003.33	274.60	1277.93	97.55	1698.86
FRE-FIGS	70.00	110.72	19.54	130.25		1180.39
DRY-FIGS	280.00	401.99	70.94	472.93		130.25
ORANGE	740.00	1581.19		1581.19		472.93
LEMON	360.00	604.71		604.71		1581.19
APPLE	1950.00	3707.13	654.20	4361.32		604.71
PEARS	410.00	934.61		934.61		4361.32
FRE-PEACH	295.20	596.80	105.32	702.11		934.61
PRO-PEACH	32.80	62.25	10.99	73.24		702.11
APRICOT	284.00	229.47	152.56	382.03		73.24
CHERRY	135.00	264.36	46.65	311.01		382.03
WILDCHERRY	80.00	60.00	113.63	173.63		311.01
POMEGRAN	48.00		86.44	86.44		173.63
SHEEP-MEAT	392.43		1095.04	1095.04	525.00	86.44
SHEEP-MILK	1305.47		3642.75	3642.75		570.04
SHEEP-WOOL	58.23		162.48	162.48	-64.00	3642.75
SHEEP-HIDE	35.40		98.78	98.78	-30.00	226.48
GOAT-MEAT	66.53		214.66	214.66	33.00	128.78
GOAT-MILK	367.31		1185.05	1185.05		181.66
GOAT-WOOL	4.77		15.40	15.40	2.00	1185.05
GOAT-HIDE	6.47		20.89	20.89	-3.00	13.40
ANGOR-MEAT	6.10		19.12	19.12	9.00	23.89
ANGOR-MILK	21.36		67.01	67.01		10.12
ANGOR-WOOL	2.30		7.21	7.21	1.75	67.01
ANGOR-HIDE	0.47		1.47	1.47	-1.00	5.46
COW-MEAT	362.38		1057.46	1057.46		2.47
COW-MILK	8316.14		24267.49	24267.49	-7.00	1057.46
COW-HIDE	42.70		124.60	124.60		24274.49
BUFAL-MEAT	17.55		70.81	70.81		124.60
BUFAL-MILK	218.58		881.92	881.92		70.81
BUFAL-HIDE	2.68		10.83	10.83		881.92
POLTR-MEAT	143.31		372.66	372.66		10.83
EGGS	340.08		884.24	884.24		372.66

TABLE 5B.4.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2010	RATIO
COMWHEAT	100.00	113.98	1.14
DURWHEAT	105.33	108.87	1.03
CORN	108.67	152.39	1.40
RYE	82.00	81.82	1.00
BARLEY	88.13	113.64	1.29
RICE	421.60	356.04	0.84
CHICK-PEA	251.78	293.75	1.17
DRY-BEAN	632.67	901.60	1.43
LENTIL	276.33	302.30	1.09
DRY-PEA	291.33	419.42	1.44
POTATO	98.21	135.49	1.38
EARLY-POT	112.95	192.95	1.71
ONION	112.67	205.90	1.83
FRE-TOMATO	208.00	407.95	1.96
CON-TOMATO	166.67	189.84	1.14
AUBERGINE	234.67	460.88	1.96
MELON	134.00	267.71	2.00
CAULIFLOWER	300.00	559.05	1.86
WAT-MELON	95.33	197.52	2.07
CARROT	190.00	376.89	1.98
CABBAGE	127.33	260.76	2.05
CUCUMBER	233.33	480.46	2.06
OKRA	587.33	1042.07	1.77
PEPPER	280.00	578.09	2.06
LETTUCE	133.33	278.04	2.09
SPINACH	182.67	378.44	2.07
SQUASH	192.00	630.16	3.28
LEEK	146.67	303.94	2.07
GROUNDNUT	388.00	486.85	1.25
SESAME	680.67	1222.83	1.80
SUNFLOWER	224.00	426.76	1.91
SOYABEAN	165.33	186.38	1.13
LINSEED	244.16	293.20	1.20
COLZA	200.00	244.00	1.22
COTTON	452.27	457.26	1.01
TOBACCO	1936.00	2581.50	1.33
SUGARBEET	22.00	34.72	1.58
PISTACHIO	3256.00	4985.75	1.53
HAZELNUT	1085.33	1653.44	1.52
TAB-OLIVE	1260.67	3152.75	2.50
OIL-OLIVE	918.89	2281.24	2.48
TEA	833.33	1725.02	2.07
TAB-GRAPE	139.33	325.60	2.34
WINE-GRAPE	133.33	388.54	2.91
SULTANA	143.33	286.93	2.00
FRE-FIGS	329.33	716.98	2.18
DRY-FIGS	329.33	673.47	2.04
ORANGE	243.78	583.28	2.39
LEMON	295.33	570.56	1.93
APPLE	222.33	608.88	2.74
PEARS	276.67	792.39	2.86
FRE-PEACH	266.67	625.68	2.35
PRO-PEACH	266.67	631.38	2.37
APRICOT	336.67	587.72	1.75
CHERRY	362.67	932.06	2.57
WILDCHERRY	288.00	662.67	2.30
POMEGRAN	166.67	337.68	2.03
SHEEP-MEAT	848.33	2534.68	2.99
SHEEP-MILK	260.67	562.40	2.16
SHEEP-WOOL	1701.33	5961.49	3.50
SHEEP-HIDE	2501.33	10176.32	4.07
GOAT-MEAT	800.00	1638.47	2.05
GOAT-MILK	260.67	311.50	1.20
GOAT-HIDE	2500.00	7953.27	3.18
ANGOR-MEAT	833.33	1651.81	1.98
ANGOR-MILK	260.67	362.80	1.39
ANGOR-HIDE	2500.00	10147.07	4.06
COW-MEAT	843.33	1929.71	2.29
COW-MILK	223.33	913.80	4.09
COW-HIDE	666.67	1683.86	2.53
BUFAL-MILK	223.33	583.65	2.61
BUFAL-HIDE	666.67	453.81	0.68
POLTR-MEAT	1454.67	2863.43	1.97
EGGS	1040.00	1993.79	1.92

TABLE 5B.4.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	48.13	97.31	
TG02	49.46	48.13	97.31	
TG03	49.46	48.13	97.31	
TG04	49.46	49.46	100.00	143.70
TG05	49.46	49.46	100.00	84.42
TG06	49.46	24.77	50.07	
TG07	49.46	12.97	26.22	
TG08	49.46	8.86	17.92	
TG09	49.46	7.42	15.00	
TG10	49.46	17.19	34.75	
TG11	49.46	48.13	97.31	
TG12	49.46	48.13	97.31	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	29.65	40.00	
TG02	74.12	29.65	40.00	
TG03	74.12	29.65	40.00	
TG04	74.12	51.44	69.40	
TG05	74.12	74.12	100.00	176.08
TG06	74.12	74.12	100.00	
TG07	74.12	74.12	100.00	
TG08	74.12	74.12	100.00	10.97
TG09	74.12	52.33	70.60	
TG10	74.12	29.65	40.00	
TG11	74.12	29.65	40.00	
TG12	74.12	29.65	40.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	124.83	100.00	1.70
TG02	124.83	124.83	100.00	
TG03	124.83	124.83	100.00	
TG04	124.83	124.83	100.00	88.64
TG05	124.83	115.85	92.80	
TG06	124.83	69.03	55.30	
TG07	124.83	49.93	40.00	
TG08	124.83	49.93	40.00	
TG09	124.83	49.93	40.00	
TG10	124.83	67.91	54.40	
TG11	124.83	124.83	100.00	
TG12	124.83	124.83	100.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	87.58	75.00	
TG02	116.77	87.58	75.00	
TG03	116.77	94.58	81.00	
TG04	116.77	116.77	100.00	29.61
TG05	116.77	116.77	100.00	
TG06	116.77	116.77	100.00	
TG07	116.77	116.77	100.00	13.73
TG08	116.77	87.58	75.00	
TG09	116.77	73.27	62.75	
TG10	116.77	58.39	50.00	
TG11	116.77	87.58	75.00	
TG12	116.77	87.58	75.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	52.09	97.31	
TG02	53.53	52.09	97.31	
TG03	53.53	52.09	97.31	
TG04	53.53	53.53	100.00	125.00
TG05	53.53	53.53	100.00	17.55
TG06	53.53	26.80	50.07	
TG07	53.53	14.04	26.22	
TG08	53.53	9.59	17.92	
TG09	53.53	8.03	15.00	
TG10	53.53	18.60	34.75	
TG11	53.53	52.09	97.31	
TG12	53.53	52.09	97.31	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	143.71	143.71	100.00
TG02	143.71	143.71	100.00
TG03	143.71	143.71	100.00
TG04	143.71	143.71	100.00
TG05	143.71	133.37	92.80
TG06	143.71	79.47	55.30
TG07	143.71	57.49	40.00
TG08	143.71	57.49	40.00
TG09	143.71	57.49	40.00
TG10	143.71	78.18	54.40
TG11	143.71	143.71	100.00
TG12	143.71	143.71	100.00

INDEX 2 = LC2

MRG-DRYL

82.05

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	90.10	63.07	70.00
TG02	90.10	63.07	70.00
TG03	90.10	69.56	77.20
TG04	90.10	90.10	100.00
TG05	90.10	90.10	100.00
TG06	90.10	78.10	86.68
TG07	90.10	65.60	72.81
TG08	90.10	63.07	70.00
TG09	90.10	49.83	55.30
TG10	90.10	41.92	46.53
TG11	90.10	63.07	70.00
TG12	90.10	63.07	70.00

INDEX 2 = LC3

MRG-DRYL

29.07

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	51.98	25.99	50.00
TG02	51.98	25.99	50.00
TG03	51.98	25.99	50.00
TG04	51.98	25.99	50.00
TG05	51.98	25.99	50.00
TG06	51.98	25.99	50.00
TG07	51.98	25.99	50.00
TG08	51.98	25.99	50.00
TG09	51.98	25.99	50.00
TG10	51.98	25.99	50.00
TG11	51.98	25.99	50.00
TG12	51.98	25.99	50.00

INDEX 2 = LC4

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	76.78	65.88	85.80
TG02	76.78	65.88	85.80
TG03	76.78	73.95	96.31
TG04	76.78	76.78	100.00
TG05	76.78	60.70	79.06
TG06	76.78	39.06	50.87
TG07	76.78	22.42	29.20
TG08	76.78	14.35	18.69
TG09	76.78	11.52	15.00
TG10	76.78	19.35	25.20
TG11	76.78	60.23	78.44
TG12	76.78	65.88	85.80

INDEX 2 = LC1

MRG-DRYL

140.44

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	86.01	86.01	100.00
TG02	86.01	86.01	100.00
TG03	86.01	86.01	100.00
TG04	86.01	86.01	100.00
TG05	86.01	66.92	77.80
TG06	86.01	43.30	50.34
TG07	86.01	34.40	40.00
TG08	86.01	34.40	40.00
TG09	86.01	34.40	40.00
TG10	86.01	40.60	47.20
TG11	86.01	79.30	92.20
TG12	86.01	86.01	100.00

INDEX 2 = LC2

MRG-DRYL

6.55

75.50

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	31.73	22.21	70.00	
TG02	31.73	22.21	70.00	
TG03	31.73	29.25	92.20	
TG04	31.73	31.73	100.00	25.41
TG05	31.73	31.73	100.00	
TG06	31.73	24.68	77.80	
TG07	31.73	22.21	70.00	
TG08	31.73	15.17	47.80	
TG09	31.73	12.69	40.00	
TG10	31.73	14.98	47.20	
TG11	31.73	22.21	70.00	
TG12	31.73	22.21	70.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	21.37	10.68	50.00
TG02	21.37	10.68	50.00
TG03	21.37	10.68	50.00
TG04	21.37	10.68	50.00
TG05	21.37	10.68	50.00
TG06	21.37	10.68	50.00
TG07	21.37	10.68	50.00
TG08	21.37	10.68	50.00
TG09	21.37	10.68	50.00
TG10	21.37	10.68	50.00
TG11	21.37	10.68	50.00
TG12	21.37	10.68	50.00

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	28.57	100.00	5.97
TG02	28.57	28.57	100.00	
TG03	28.57	28.57	100.00	
TG04	28.57	28.57	100.00	58.72
TG05	28.57	19.59	68.55	
TG06	28.57	7.44	26.05	
TG07	28.57	4.29	15.00	
TG08	28.57	4.29	15.00	
TG09	28.57	4.29	15.00	
TG10	28.57	7.20	25.20	
TG11	28.57	25.42	88.95	
TG12	28.57	28.57	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	5.62	5.34	95.00	
TG02	5.62	5.34	95.00	
TG03	5.62	5.55	98.70	
TG04	5.62	5.62	100.00	13.29
TG05	5.62	5.62	100.00	
TG06	5.62	5.41	96.30	
TG07	5.62	5.34	95.00	
TG08	5.62	5.13	91.30	
TG09	5.62	5.06	90.00	
TG10	5.62	5.12	91.20	
TG11	5.62	5.34	95.00	
TG12	5.62	5.34	95.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	19.40	17.45	89.97
TG02	19.40	17.45	89.97
TG03	19.40	17.45	89.97
TG04	19.40	17.45	89.97
TG05	19.40	17.45	89.97
TG06	19.40	17.45	89.97
TG07	19.40	17.45	89.97
TG08	19.40	17.45	89.97
TG09	19.40	17.45	89.97
TG10	19.40	17.45	89.97
TG11	19.40	17.45	89.97
TG12	19.40	17.45	89.97

TABLE 5B.4.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	30.03	10.21	34.00	
TG02	30.03	10.21	34.00	
TG03	30.03	10.21	34.00	
TG04	30.03	19.92	66.34	
TG05	30.03	30.03	100.00	286.44
TG06	30.03	30.03	100.00	45.13
TG07	30.03	30.03	100.00	20.35
TG08	30.03	30.03	100.00	36.32
TG09	30.03	30.03	100.00	
TG10	30.03	30.03	100.00	
TG11	30.03	10.21	34.00	
TG12	30.03	10.21	34.00	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	69.44	45.14	65.00	
TG02	69.44	45.14	65.00	
TG03	69.44	50.97	73.40	
TG04	69.44	69.44	100.00	
TG05	69.44	69.44	100.00	215.44
TG06	69.44	67.47	97.16	
TG07	69.44	27.75	39.96	
TG08	69.44	18.07	26.03	
TG09	69.44	10.42	15.00	
TG10	69.44	12.39	17.84	
TG11	69.44	45.14	65.00	
TG12	69.44	45.14	65.00	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	45.07	45.07	100.00	
TG02	45.07	45.07	100.00	
TG03	45.07	45.07	100.00	
TG04	45.07	45.07	100.00	
TG05	45.07	45.07	100.00	116.69
TG06	45.07	34.03	75.50	
TG07	45.07	14.81	32.85	
TG08	45.07	6.76	15.00	
TG09	45.07	6.76	15.00	
TG10	45.07	6.76	15.00	
TG11	45.07	37.03	82.15	
TG12	45.07	45.07	100.00	10.51

INDEX 1 = (N2A) Adıyaman-Kahta		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.17	1.35	26.07	
TG02	5.17	1.35	26.07	
TG03	5.17	1.38	26.75	
TG04	5.17	3.09	59.80	
TG05	5.17	5.17	100.00	293.21
TG06	5.17	5.17	100.00	40.74
TG07	5.17	5.17	100.00	22.95
TG08	5.17	5.17	100.00	36.47
TG09	5.17	5.15	99.64	
TG10	5.17	5.14	99.45	
TG11	5.17	1.50	29.05	
TG12	5.17	1.37	26.42	

INDEX 1 = (N2A) Adıyaman-Kahta		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.61	12.75	65.00	
TG02	19.61	12.75	65.00	
TG03	19.61	12.75	65.00	
TG04	19.61	16.11	82.15	
TG05	19.61	19.61	100.00	220.19
TG06	19.61	17.26	88.00	
TG07	19.61	9.80	50.00	
TG08	19.61	9.80	50.00	
TG09	19.61	9.80	50.00	
TG10	19.61	12.16	62.00	
TG11	19.61	12.75	65.00	
TG12	19.61	12.75	65.00	

INDEX 1 = (N2A) Adıyaman-Kahta INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	44.27	44.27	100.00	
TG02	44.27	44.27	100.00	
TG03	44.27	44.27	100.00	
TG04	44.27	44.27	100.00	103.55
TG05	44.27	44.27	100.00	17.89
TG06	44.27	33.42	75.50	
TG07	44.27	6.64	15.00	
TG08	44.27	6.64	15.00	
TG09	44.27	6.64	15.00	
TG10	44.27	10.36	23.40	
TG11	44.27	44.27	100.00	
TG12	44.27	44.27	100.00	10.28

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.38	12.60	65.00	
TG02	19.38	12.60	65.00	
TG03	19.38	13.21	68.15	
TG04	19.38	15.24	78.64	
TG05	19.38	19.38	100.00	212.03
TG06	19.38	19.38	100.00	98.94
TG07	19.38	19.38	100.00	0.52
TG08	19.38	19.38	100.00	1.32
TG09	19.38	18.77	96.83	
TG10	19.38	17.68	91.21	
TG11	19.38	14.13	72.87	
TG12	19.38	12.91	66.62	

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.90	9.90	100.00	
TG02	9.90	9.90	100.00	
TG03	9.90	9.90	100.00	
TG04	9.90	9.90	100.00	51.00
TG05	9.90	9.90	100.00	134.21
TG06	9.90	8.71	88.00	
TG07	9.90	1.48	15.00	
TG08	9.90	1.48	15.00	
TG09	9.90	1.48	15.00	
TG10	9.90	3.50	35.40	
TG11	9.90	9.90	100.00	
TG12	9.90	9.90	100.00	5.23

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	42.93	42.93	100.00	
TG02	42.93	42.93	100.00	
TG03	42.93	42.93	100.00	55.13
TG04	42.93	42.93	100.00	53.07
TG05	42.93	42.93	100.00	
TG06	42.93	32.41	75.50	
TG07	42.93	6.44	15.00	
TG08	42.93	6.44	15.00	
TG09	42.93	6.44	15.00	
TG10	42.93	10.05	23.40	
TG11	42.93	42.93	100.00	
TG12	42.93	42.93	100.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	13.99	28.01	
TG02	49.95	13.99	28.01	
TG03	49.95	13.99	28.01	
TG04	49.95	30.15	60.35	
TG05	49.95	49.95	100.00	294.29
TG06	49.95	49.95	100.00	39.32
TG07	49.95	49.95	100.00	22.68
TG08	49.95	49.95	100.00	36.92
TG09	49.95	49.95	100.00	
TG10	49.95	49.95	100.00	
TG11	49.95	14.77	29.56	
TG12	49.95	13.99	28.01	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	31.02	65.00	
TG02	47.72	31.02	65.00	
TG03	47.72	35.03	73.40	
TG04	47.72	47.72	100.00	
TG05	47.72	47.72	100.00	219.66
TG06	47.72	42.00	88.00	
TG07	47.72	22.66	47.49	
TG08	47.72	17.99	37.71	
TG09	47.72	7.16	15.00	
TG10	47.72	12.89	27.00	
TG11	47.72	31.02	65.00	
TG12	47.72	31.02	65.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	103.77
TG05	28.98	28.98	100.00	17.14
TG06	28.98	21.88	75.50	
TG07	28.98	7.30	25.19	
TG08	28.98	4.35	15.00	
TG09	28.98	4.35	15.00	
TG10	28.98	5.39	18.60	
TG11	28.98	26.02	89.81	
TG12	28.98	28.98	100.00	10.08

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.63	0.41	7.25	
TG02	5.63	0.41	7.25	
TG03	5.63	0.85	15.17	
TG04	5.63	3.92	69.53	
TG05	5.63	5.63	100.00	299.96
TG06	5.63	5.63	100.00	34.16
TG07	5.63	5.63	100.00	22.16
TG08	5.63	5.63	100.00	38.84
TG09	5.63	5.63	100.00	
TG10	5.63	4.52	80.20	
TG11	5.63	0.41	7.25	
TG12	5.63	0.41	7.25	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.10	6.56	65.00	
TG02	10.10	6.56	65.00	
TG03	10.10	7.41	73.35	
TG04	10.10	10.09	99.89	
TG05	10.10	10.10	100.00	206.14
TG06	10.10	10.10	100.00	14.05
TG07	10.10	5.05	50.00	
TG08	10.10	4.21	41.65	
TG09	10.10	1.54	15.22	
TG10	10.10	1.54	15.22	
TG11	10.10	6.56	65.00	
TG12	10.10	6.56	65.00	

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	31.36	31.36	100.00	
TG02	31.36	31.36	100.00	
TG03	31.36	31.36	100.00	20.59
TG04	31.36	31.36	100.00	
TG05	31.36	31.36	100.00	116.49
TG06	31.36	24.16	77.04	
TG07	31.36	4.70	15.00	
TG08	31.36	4.70	15.00	
TG09	31.36	4.70	15.00	
TG10	31.36	7.34	23.40	
TG11	31.36	31.36	100.00	
TG12	31.36	31.36	100.00	

INDEX 1 = (N4B) Batman INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	8.03	45.83	
TG02	17.51	8.03	45.83	
TG03	17.51	8.03	45.83	
TG04	17.51	12.67	72.37	
TG05	17.51	17.51	100.00	241.18
TG06	17.51	17.51	100.00	104.28
TG07	17.51	17.51	100.00	
TG08	17.51	17.51	100.00	24.58
TG09	17.51	17.51	100.00	
TG10	17.51	17.51	100.00	10.21
TG11	17.51	8.03	45.83	
TG12	17.51	8.03	45.83	

INDEX 1 = (N4B) Batman INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	8.80	100.00	
TG02	8.80	8.80	100.00	
TG03	8.80	8.80	100.00	4.67
TG04	8.80	8.80	100.00	
TG05	8.80	8.80	100.00	209.55
TG06	8.80	7.74	88.00	
TG07	8.80	1.32	15.00	
TG08	8.80	1.32	15.00	
TG09	8.80	1.32	15.00	
TG10	8.80	3.11	35.40	
TG11	8.80	8.80	100.00	
TG12	8.80	8.80	100.00	

INDEX 1 = (N4B) Batman INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	33.54
TG04	10.90	10.90	100.00	
TG05	10.90	10.90	100.00	98.43
TG06	10.90	8.23	75.50	
TG07	10.90	1.64	15.00	
TG08	10.90	1.64	15.00	
TG09	10.90	1.64	15.00	
TG10	10.90	2.55	23.40	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.17	0.83	3.30	
TG02	25.17	0.83	3.30	
TG03	25.17	2.69	10.67	
TG04	25.17	16.70	66.34	
TG05	25.17	25.17	100.00	245.21
TG06	25.17	25.17	100.00	105.87
TG07	25.17	25.17	100.00	3.97
TG08	25.17	25.17	100.00	38.80
TG09	25.17	25.17	100.00	
TG10	25.17	19.45	77.28	
TG11	25.17	0.83	3.30	
TG12	25.17	0.83	3.30	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.40	29.18	72.21	
TG02	40.40	29.18	72.21	
TG03	40.40	31.87	78.88	
TG04	40.40	40.40	100.00	
TG05	40.40	40.40	100.00	218.90
TG06	40.40	35.55	88.00	
TG07	40.40	13.57	33.59	
TG08	40.40	8.83	21.86	
TG09	40.40	6.06	15.00	
TG10	40.40	11.61	28.73	
TG11	40.40	29.18	72.21	
TG12	40.40	29.18	72.21	

INDEX 1 = (N4C) Batman-Silvan			INDEX 2 = LC3	
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	132.35	132.35	100.00	
TG02	132.35	132.35	100.00	
TG03	132.35	132.35	100.00	
TG04	132.35	132.35	100.00	
TG05	132.35	132.35	100.00	120.15
TG06	132.35	99.92	75.50	
TG07	132.35	19.85	15.00	
TG08	132.35	19.85	15.00	
TG09	132.35	19.85	15.00	
TG10	132.35	30.97	23.40	
TG11	132.35	132.35	100.00	
TG12	132.35	132.35	100.00	16.50

INDEX 1 = (S05) S.Urfa-Harran			INDEX 2 = LC1	
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	114.95	73.45	63.89	
TG02	114.95	73.45	63.89	
TG03	114.95	103.48	90.02	
TG04	114.95	114.95	100.00	66.71
TG05	114.95	114.95	100.00	244.32
TG06	114.95	71.39	62.11	
TG07	114.95	105.32	91.62	
TG08	114.95	93.82	81.62	
TG09	114.95	93.82	81.62	
TG10	114.95	68.81	59.86	
TG11	114.95	73.10	63.59	
TG12	114.95	73.45	63.89	

INDEX 1 = (S05) S.Urfa-Harran			INDEX 2 = LC2	
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.10	3.52	85.80	
TG02	4.10	3.52	85.80	
TG03	4.10	3.52	85.80	
TG04	4.10	4.10	100.00	138.21
TG05	4.10	4.10	100.00	92.09
TG06	4.10	2.45	59.70	
TG07	4.10	1.40	34.20	
TG08	4.10	1.21	29.59	
TG09	4.10	0.61	15.00	
TG10	4.10	0.61	15.00	
TG11	4.10	3.30	80.39	
TG12	4.10	3.52	85.80	

INDEX 1 = (S05) S.Urfa-Harran			INDEX 2 = LC3	
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	24.51	24.51	100.00	
TG02	24.51	24.51	100.00	119.29
TG03	24.51	24.51	100.00	
TG04	24.51	24.51	100.00	
TG05	24.51	22.46	91.60	
TG06	24.51	3.68	15.00	
TG07	24.51	3.68	15.00	
TG08	24.51	3.68	15.00	
TG09	24.51	3.68	15.00	
TG10	24.51	3.68	15.00	
TG11	24.51	22.28	90.90	
TG12	24.51	24.51	100.00	

INDEX 1 = (S06) Mardin-Ceylanpınar			INDEX 2 = LC1	
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	182.36	69.79	38.27	
TG02	182.36	69.79	38.27	
TG03	182.36	109.81	60.22	
TG04	182.36	182.36	100.00	72.72
TG05	182.36	182.36	100.00	256.53
TG06	182.36	159.61	87.52	
TG07	182.36	182.36	100.00	45.13
TG08	182.36	178.97	98.14	EPS
TG09	182.36	144.29	79.12	
TG10	182.36	66.75	36.60	
TG11	182.36	68.18	37.39	
TG12	182.36	69.79	38.27	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	55.67	91.53	
TG02	60.82	55.67	91.53	
TG03	60.82	55.67	91.53	
TG04	60.82	60.82	100.00	156.13
TG05	60.82	60.82	100.00	84.53
TG06	60.82	33.65	55.34	
TG07	60.82	18.14	29.84	
TG08	60.82	12.93	21.25	
TG09	60.82	9.12	15.00	
TG10	60.82	9.12	15.00	
TG11	60.82	51.47	84.63	
TG12	60.82	55.67	91.53	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	70.05
TG03	66.84	66.84	100.00	27.87
TG04	66.84	66.84	100.00	33.54
TG05	66.84	61.23	91.60	
TG06	66.84	10.03	15.00	
TG07	66.84	10.03	15.00	
TG08	66.84	10.03	15.00	
TG09	66.84	10.03	15.00	
TG10	66.84	10.03	15.00	
TG11	66.84	60.76	90.90	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10	3.73	16.16	
TG02	23.10	3.73	16.16	
TG03	23.10	10.85	46.95	
TG04	23.10	23.10	100.00	82.52
TG05	23.10	23.10	100.00	246.73
TG06	23.10	22.97	99.43	EPS
TG07	23.10	23.10	100.00	45.13
TG08	23.10	23.10	100.00	EPS
TG09	23.10	15.19	65.75	
TG10	23.10	4.95	21.43	
TG11	23.10	4.84	20.97	
TG12	23.10	4.02	17.41	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	11.36	85.80	
TG02	13.24	11.36	85.80	
TG03	13.24	11.36	85.80	
TG04	13.24	13.24	100.00	156.13
TG05	13.24	13.24	100.00	84.53
TG06	13.24	7.90	59.70	
TG07	13.24	4.53	34.20	
TG08	13.24	3.92	29.59	
TG09	13.24	1.99	15.00	
TG10	13.24	1.99	15.00	
TG11	13.24	10.64	80.39	
TG12	13.24	11.36	85.80	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.84	25.84	100.00	
TG02	25.84	25.84	100.00	70.05
TG03	25.84	25.84	100.00	27.87
TG04	25.84	25.84	100.00	33.54
TG05	25.84	23.67	91.60	
TG06	25.84	3.88	15.00	
TG07	25.84	3.88	15.00	
TG08	25.84	3.88	15.00	
TG09	25.84	3.88	15.00	
TG10	25.84	3.88	15.00	
TG11	25.84	23.49	90.90	
TG12	25.84	25.84	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	72.91	25.34	34.75	
TG02	72.91	25.52	35.00	
TG03	72.91	48.85	67.00	
TG04	72.91	72.91	100.00	72.72
TG05	72.91	72.91	100.00	256.53
TG06	72.91	68.91	94.51	
TG07	72.91	72.91	100.00	45.13
TG08	72.91	72.91	100.00	EPS
TG09	72.91	51.01	69.96	
TG10	72.91	20.44	28.03	
TG11	72.91	25.49	34.96	
TG12	72.91	25.38	34.81	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.33	17.61	86.61	
TG02	20.33	17.61	86.61	
TG03	20.33	17.61	86.61	
TG04	20.33	20.33	100.00	156.13
TG05	20.33	20.33	100.00	84.53
TG06	20.33	12.01	59.08	
TG07	20.33	6.83	33.58	
TG08	20.33	5.78	28.41	
TG09	20.33	3.05	15.00	
TG10	20.33	3.05	15.00	
TG11	20.33	16.47	80.99	
TG12	20.33	17.61	86.61	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.33	37.33	100.00	
TG02	37.33	37.33	100.00	77.30
TG03	37.33	37.33	100.00	
TG04	37.33	37.33	100.00	54.16
TG05	37.33	34.19	91.60	
TG06	37.33	5.60	15.00	
TG07	37.33	5.60	15.00	
TG08	37.33	5.60	15.00	
TG09	37.33	5.60	15.00	
TG10	37.33	5.60	15.00	
TG11	37.33	33.93	90.90	
TG12	37.33	37.33	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96	15.30	85.16	
TG02	17.96	15.30	85.16	
TG03	17.96	16.96	94.41	
TG04	17.96	17.96	100.00	82.52
TG05	17.96	17.96	100.00	246.73
TG06	17.96	9.25	51.51	
TG07	17.96	17.96	100.00	45.13
TG08	17.96	17.96	100.00	EPS
TG09	17.96	16.66	92.78	
TG10	17.96	10.23	56.98	
TG11	17.96	13.85	77.12	
TG12	17.96	15.30	85.16	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	35.26	95.65	
TG02	36.87	35.26	95.65	
TG03	36.87	35.26	95.65	
TG04	36.87	36.87	100.00	159.88
TG05	36.87	36.87	100.00	82.69
TG06	36.87	19.25	52.21	
TG07	36.87	9.85	26.71	
TG08	36.87	7.42	20.14	
TG09	36.87	6.57	17.83	
TG10	36.87	6.32	17.15	
TG11	36.87	32.33	87.68	
TG12	36.87	35.26	95.65	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.97	29.97	100.00	
TG02	29.97	29.97	100.00	70.05
TG03	29.97	29.97	100.00	27.87
TG04	29.97	29.97	100.00	33.54
TG05	29.97	27.46	91.60	
TG06	29.97	4.50	15.00	
TG07	29.97	4.50	15.00	
TG08	29.97	4.50	15.00	
TG09	29.97	4.50	15.00	
TG10	29.97	4.50	15.00	
TG11	29.97	27.25	90.90	
TG12	29.97	29.97	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.64	5.04	89.35	
TG02	5.64	5.04	89.35	
TG03	5.64	5.23	92.68	
TG04	5.64	5.64	100.00	82.52
TG05	5.64	5.64	100.00	246.73
TG06	5.64	2.14	37.88	
TG07	5.64	5.64	100.00	45.13
TG08	5.64	5.64	100.00	EPS
TG09	5.64	5.64	100.00	EPS
TG10	5.64	3.97	70.31	
TG11	5.64	4.67	82.74	
TG12	5.64	5.04	89.35	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.81	48.41	93.44	
TG02	51.81	48.41	93.44	
TG03	51.81	48.41	93.44	
TG04	51.81	51.81	100.00	151.51
TG05	51.81	51.81	100.00	93.70
TG06	51.81	27.92	53.88	
TG07	51.81	14.71	28.38	
TG08	51.81	9.57	18.48	
TG09	51.81	7.77	15.00	
TG10	51.81	7.77	15.00	
TG11	51.81	44.58	86.05	
TG12	51.81	48.41	93.44	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.19	29.19	100.00	
TG02	29.19	29.19	100.00	79.65
TG03	29.19	29.19	100.00	
TG04	29.19	29.19	100.00	54.16
TG05	29.19	26.74	91.60	
TG06	29.19	4.38	15.00	
TG07	29.19	4.38	15.00	
TG08	29.19	4.38	15.00	
TG09	29.19	4.38	15.00	
TG10	29.19	4.38	15.00	
TG11	29.19	26.54	90.90	
TG12	29.19	29.19	100.00	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	15.47	4.21	27.22	
TG02	15.47	4.21	27.22	
TG03	15.47	4.92	31.82	
TG04	15.47	15.47	100.00	82.09
TG05	15.47	15.47	100.00	250.35
TG06	15.47	12.48	80.66	
TG07	15.47	15.47	100.00	40.93
TG08	15.47	15.47	100.00	2.64
TG09	15.47	15.47	100.00	1.55
TG10	15.47	6.81	44.00	
TG11	15.47	5.70	36.81	
TG12	15.47	4.73	30.55	

INDEX 1 = (S11) Silopi		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	11.20	10.47	93.44	
TG02	11.20	10.47	93.44	
TG03	11.20	10.47	93.44	
TG04	11.20	11.20	100.00	151.51
TG05	11.20	11.20	100.00	93.70
TG06	11.20	6.04	53.88	
TG07	11.20	3.18	28.38	
TG08	11.20	2.07	18.48	
TG09	11.20	1.68	15.00	
TG10	11.20	1.68	15.00	
TG11	11.20	9.64	86.05	
TG12	11.20	10.47	93.44	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	2.20	2.20	100.00	
TG02	2.20	2.20	100.00	72.41
TG03	2.20	2.20	100.00	27.87
TG04	2.20	2.20	100.00	33.54
TG05	2.20	2.02	91.60	
TG06	2.20	0.33	15.00	
TG07	2.20	0.33	15.00	
TG08	2.20	0.33	15.00	
TG09	2.20	0.33	15.00	
TG10	2.20	0.33	15.00	
TG11	2.20	2.00	90.90	
TG12	2.20	2.20	100.00	

INDEX 1 = NOP		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	32.17	20.91	65.00	
TG02	32.17	20.91	65.00	
TG03	32.17	23.71	73.71	
TG04	32.17	27.05	84.08	
TG05	32.17	32.17	100.00	208.26
TG06	32.17	32.17	100.00	103.57
TG07	32.17	31.92	99.22	
TG08	32.17	29.22	90.82	
TG09	32.17	27.25	84.70	
TG10	32.17	25.29	78.63	
TG11	32.17	23.44	72.87	
TG12	32.17	21.43	66.62	

INDEX 1 = NOP		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	17.12	17.12	100.00	
TG02	17.12	17.12	100.00	
TG03	17.12	17.12	100.00	
TG04	17.12	17.12	100.00	51.43
TG05	17.12	17.12	100.00	133.78
TG06	17.12	15.07	88.00	
TG07	17.12	2.57	15.00	
TG08	17.12	2.57	15.00	
TG09	17.12	2.57	15.00	
TG10	17.12	6.06	35.40	
TG11	17.12	17.12	100.00	
TG12	17.12	17.12	100.00	5.23

INDEX 1 = NOP		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	14.95	14.95	100.00	
TG02	14.95	14.95	100.00	
TG03	14.95	14.95	100.00	
TG04	14.95	14.95	100.00	66.30
TG05	14.95	14.95	100.00	
TG06	14.95	11.29	75.50	
TG07	14.95	2.24	15.00	
TG08	14.95	2.24	15.00	
TG09	14.95	2.24	15.00	
TG10	14.95	3.50	23.40	
TG11	14.95	14.95	100.00	
TG12	14.95	14.95	100.00	41.90

TABLE 5B.4.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	72.26	71.82	99.39	
WG6B	72.26	72.26	100.00	EPS
WG6C	72.26	58.79	81.36	
WG7A	72.26	60.57	83.82	
WG7B	72.26	53.06	73.44	
WG7C	72.26	50.57	69.98	
WG8A	72.26	49.51	68.51	
WG8B	72.26	47.96	66.38	
WG8C	72.26	38.37	53.10	
ANNUAL	839.20	839.20	100.00	EPS

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	25.47	79.88	
WG6B	31.88	21.97	68.90	
WG6C	31.88	18.44	57.85	
WG7A	31.88	17.73	55.63	
WG7B	31.88	19.74	61.91	
WG7C	31.88	19.28	60.48	
WG8A	31.88	18.66	58.52	
WG8B	31.88	17.84	55.95	
WG8C	31.88	16.10	50.51	
ANNUAL	363.01	323.40	89.09	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	24.96	94.25	
WG6B	26.48	19.65	74.23	
WG6C	26.48	14.83	56.00	
WG7A	26.48	14.65	55.32	
WG7B	26.48	16.18	61.11	
WG7C	26.48	16.60	62.69	
WG8A	26.48	17.87	67.49	
WG8B	26.48	18.44	69.64	
WG8C	26.48	17.04	64.34	
ANNUAL	315.30	315.30	100.00	8.17

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	44.42	66.58	
WG6B	66.72	46.75	70.07	
WG6C	66.72	50.83	76.19	
WG7A	66.72	61.08	91.55	
WG7B	66.72	66.72	100.00	EPS
WG7C	66.72	65.51	98.19	
WG8A	66.72	63.82	95.66	
WG8B	66.72	61.68	92.45	
WG8C	66.72	48.30	72.40	
ANNUAL	758.25	753.03	99.31	EPS

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	25.42	15.13	59.50	
WG6B	25.42	14.91	58.64	
WG6C	25.42	11.99	47.18	
WG7A	25.42	10.83	42.61	
WG7B	25.42	11.68	45.94	
WG7C	25.42	11.17	43.96	
WG8A	25.42	10.41	40.95	
WG8B	25.42	9.46	37.23	
WG8C	25.42	7.08	27.86	
ANNUAL	239.70	159.83	66.68	

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	9.88	50.88	
WG6B	19.41	9.12	46.98	
WG6C	19.41	8.58	44.19	
WG7A	19.41	10.40	53.59	
WG7B	19.41	11.57	59.58	
WG7C	19.41	12.12	62.43	
WG8A	19.41	13.27	68.36	
WG8B	19.41	13.83	71.23	
WG8C	19.41	12.68	65.35	
ANNUAL	164.17	164.17	100.00	EPS

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	67.49	60.60	89.80	
WG6B	67.49	56.17	83.24	
WG6C	67.49	47.14	69.85	
WG7A	67.49	40.83	60.50	
WG7B	67.49	41.41	61.36	
WG7C	67.49	39.86	59.07	
WG8A	67.49	38.07	56.42	
WG8B	67.49	35.72	52.92	
WG8C	67.49	30.07	44.56	
ANNUAL	644.42	644.42	100.00	EPS

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	41.98	47.01	
WG6B	89.31	48.63	54.45	
WG6C	89.31	47.62	53.32	
WG7A	89.31	63.75	71.38	
WG7B	89.31	41.82	46.83	
WG7C	89.31	49.65	55.59	
WG8A	89.31	66.20	74.13	
WG8B	89.31	76.31	85.45	
WG8C	89.31	73.80	82.64	
ANNUAL	952.35	952.35	100.00	8.28

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	118.79	64.57	
WG6B	183.95	133.28	72.45	
WG6C	183.95	141.89	77.14	
WG7A	183.95	161.07	87.56	
WG7B	183.95	166.63	90.58	
WG7C	183.95	161.00	87.52	
WG8A	183.95	161.68	87.89	
WG8B	183.95	150.04	81.56	
WG8C	183.95	117.25	63.74	
ANNUAL	1931.76	1931.76	100.00	EPS

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	21.77	67.54	
WG6B	32.24	25.65	79.58	
WG6C	32.24	28.07	87.08	
WG7A	32.24	30.18	93.63	
WG7B	32.24	31.98	99.21	
WG7C	32.24	30.11	93.39	
WG8A	32.24	27.72	85.98	
WG8B	32.24	25.14	77.99	
WG8C	32.24	20.55	63.74	
ANNUAL	366.37	366.37	100.00	EPS

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	68.21	48.75	71.47	
WG6B	68.21	55.41	81.24	
WG6C	68.21	58.55	85.83	
WG7A	68.21	65.07	95.39	
WG7B	68.21	68.21	100.00	EPS
WG7C	68.21	64.81	95.01	
WG8A	68.21	60.05	88.03	
WG8B	68.21	54.99	80.62	
WG8C	68.21	45.33	66.45	
ANNUAL	855.52	761.17	88.97	

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT
WG6A	42.85	14.70	34.30
WG6B	42.85	13.00	30.33
WG6C	42.85	13.99	32.64
WG7A	42.85	18.72	43.68
WG7B	42.85	19.41	45.30
WG7C	42.85	19.72	46.03
WG8A	42.85	20.95	48.88
WG8B	42.85	18.35	42.83
WG8C	42.85	15.64	36.51
ANNUAL	413.94	331.34	80.05

INDEX 1 = (s10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT
WG6A	43.99	14.73	33.48
WG6B	43.99	12.64	28.73
WG6C	43.99	13.03	29.61
WG7A	43.99	14.28	32.47
WG7B	43.99	14.53	33.03
WG7C	43.99	13.91	31.62
WG8A	43.99	12.58	28.60
WG8B	43.99	9.47	21.53
WG8C	43.99	8.65	19.66
ANNUAL	466.87	220.18	47.16

INDEX 1 = (s11) Silopi

	AVL-WAT	USE-WAT	PER-WAT
WG6A	17.46	9.81	56.21
WG6B	17.46	10.81	61.93
WG6C	17.46	11.71	67.09
WG7A	17.46	13.04	74.72
WG7B	17.46	13.03	74.63
WG7C	17.46	12.44	71.24
WG8A	17.46	12.35	70.73
WG8B	17.46	11.36	65.07
WG8C	17.46	10.01	57.34
ANNUAL	190.78	152.76	80.07

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	23.33	77.71	
WG6B	30.02	19.36	64.47	
WG6C	30.02	16.96	56.47	
WG7A	30.02	19.99	66.59	
WG7B	30.02	21.22	70.68	
WG7C	30.02	21.70	72.28	
WG8A	30.02	22.51	74.98	
WG8B	30.02	22.56	75.16	
WG8C	30.02	21.09	70.25	
ANNUAL	345.49	345.49	100.00	8.17

TABLE 5B.4.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	OLOD
LC1	53.68	23.13			17.58			5.55	7.42
LC2	74.12						44.47		29.65
LC3	124.83		37.45		37.45				49.93
LC4	116.77			29.19		29.19			58.39
TOTAL	369.41	23.13	37.45	29.19	55.03	29.19	44.47	5.55	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	RYED	LNTD	SNFD	WMLD	GRWD	PISD
LC1	58.09	25.03			19.02		6.01	8.03	
LC2	143.71	43.11			43.11			56.44	1.05
LC3	90.10		24.50	2.53		27.03			36.04
LC4	25.99								25.99
TOTAL	317.90	68.15	24.50	2.53	62.14	27.03	6.01	64.47	63.08

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	LNTD	SNFD	SESD	GRWD	PISD
LC1	76.78	32.63		21.73		10.90	11.52	
LC2	86.01	8.74	17.07	25.80			34.40	
LC3	31.73		9.52		9.52			12.69
LC4	10.68							10.68
TOTAL	205.21	41.37	26.58	47.53	9.52	10.90	45.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	LNTD	SNFD	PISD
LC1	28.57	12.14	12.14		4.29
LC2	5.62	0.28		0.28	5.06
LC3	17.45				17.45
TOTAL	51.64	12.42	12.14	0.28	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	CW11	CW21	BR11	CH31	DBN1	SB11	GN11	CT11	APPI	APRI
LC1	40.24		10.21				10.21		19.82		
LC2	69.44	26.49	8.23			14.23		10.07		5.10	5.32
LC3	45.07			22.54	15.78					6.76	
TOTAL	154.76	26.49	18.44	22.54	15.78	14.23	10.21	10.07	19.82	11.86	5.32

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	CW21	BR11	CH21	SB11	CT11	PTL1	CB21	CC21	PP11	APPI
LC1	6.57	1.35									
LC2	19.61	9.80			1.32	3.41	0.07	0.07	0.02	0.32	
LC3	44.27		22.13	15.49		6.86					2.94
TOTAL	70.44	11.15	22.13	15.49	1.32	10.27	0.07	0.07	0.02	0.32	6.64

INDEX 1 = (N28) Adiyaman-Goksu-Araban

	N28	CW2I	BR1I	CH2I	SB1I	CT1I	PTL1	CB2I	CC1I	CC2I	PP1I	APR1
LC1	30.00	9.69			9.31	2.86	1.24	1.21	1.21	0.35	1.21	1.76
LC2	9.90	4.95		3.46								
LC3	42.93		21.46	15.03								
TOTAL	82.82	14.64	21.46	18.49	9.31	2.86	1.24	1.21	1.21	0.35	1.21	1.76

+ GRSI GRTI

LC1	1.15											
LC2		1.48										
LC3		6.44										
TOTAL	1.15	7.92										

INDEX 1 = (N03) Dicle

	N03	CW2I	BR1I	CH2I	CH3I	DBN1	SB1I	GN1I	CT1I	PP1I	APPI
LC1	63.95	13.99					13.99		32.97	2.99	
LC2	47.72	23.86				2.45		14.26			7.16
LC3	28.98		14.49	4.35	5.79						4.35
TOTAL	140.65	37.85	14.49	4.35	5.79	2.45	13.99	14.26	32.97	2.99	11.51

INDEX 1 = (N4A) Garzan

	N4A	CW1I	CW2I	BR1I	CH2I	SB1I	GN1I	CT1I	SBTI	LT1I	APPI
LC1	6.04			0.06		0.06		3.72	1.86		
LC2	10.10	5.05					3.51	0.02			1.51
LC3	31.36	0.99			14.70	10.98					4.70
TOTAL	47.51	6.04	0.06	0.06	14.70	10.98	0.06	3.51	3.74	1.86	6.22

INDEX 1 = (N4B) Batman

	N4B	CW2I	BR1I	CH2I	SB1I	CT1I	APPI	APR1
LC1	25.54	8.03			8.03	9.49		
LC2	8.80	4.40		3.08				1.32
LC3	10.90		5.45	3.82			1.64	
TOTAL	45.24	12.43	5.45	6.90	8.03	9.49	1.64	1.32

INDEX 1 = (N4C) Batman-Silvan

	N4C	CW2I	BR1I	CH2I	DBN1	SB1I	GN1I	CT1I	SBTI	APPI
LC1	26.00	0.83				0.83		16.61	7.73	
LC2	40.40	20.20		2.91	7.58		3.65			6.06
LC3	132.35		66.17	46.32						19.85
TOTAL	198.76	21.03	66.17	49.24	7.58	0.83	3.65	16.61	7.73	25.91

INDEX 1 = (S05) S.Urfa-Harran

	S05	CW1I	CW3I	BR1I	CG1I	LNT1	PTE1	MEL1	SQA1	GRS1	GRTI
LC1	194.48			57.48		79.20	1.35	40.58	1.25		14.62
LC2	4.30	2.05					0.85				0.27
LC3	24.51				12.26		8.58	0.79		0.35	
TOTAL	223.30	2.05		57.48	12.26	79.20	10.79	40.58	0.79	4.02	14.89

INDEX 1 = (S06) Mardin-Ceylanpınar

	S06	CW11	CW31	BR11	LNT1	SB11	CT11	SBT1	ON21	CTO1	FTO1	MEL1
LC1	232.38	6.41	24.23		6.16	48.54	54.28	35.43	11.69	0.91	11.40	5.69
LC2	64.69	30.41			16.14							2.91
LC3	66.84			33.42	23.39							
TOTAL	363.92	36.82	24.23	33.42	45.69	48.54	54.28	35.43	11.69	0.91	11.40	8.60
+	WMLI	CS21	FGD1	GRS1	GRT1	PCFI	WCRI					
LC1		6.36			7.67	0.09	13.53					
LC2	6.11				9.12							
LC3			2.85	7.18								
TOTAL	6.11	6.36	2.85	7.18	16.80	0.09	13.53					

INDEX 1 = (S07) Bozova

	S07	CW11	BR11	LNT1	CT11	SBT1	FTO1	MEL1	SP11	LEK1	CS21	FGD1
LC1	24.21	0.27			9.76	7.62	1.44			0.81	0.55	
LC2	13.90	6.62		2.75				2.54	0.30			
LC3	25.84		12.92	9.04								0.13
TOTAL	63.95	6.89	12.92	11.80	9.76	7.62	1.44	2.54	0.30	0.81	0.55	0.13
+	GRS1	PCFI	POMI									
LC1		3.47										
LC2	1.99											
LC3			3.74									
TOTAL	1.99	3.47	3.74									

INDEX 1 = (S08) Suruc-Baziki

	S08	CW11	BR11	CG11	LNT1	SB11	CT11	SBT1	FTO1	MEL1	WMLI	CAS1
LC1	88.15	14.08		2.70		12.07	16.07	24.06	3.88	0.32		0.76
LC2	21.39	10.17			4.39					3.49	0.29	
LC3	37.33		18.66		13.07							
TOTAL	146.87	24.25	18.66	2.70	17.46	12.07	16.07	24.06	3.88	3.81	0.29	0.76
+	EG11	LT11	LEK1	CRR1	FGD1	FGFI	GRT1	PCFI				
LC1	2.80	0.32	0.15	5.40				5.54				
LC2							3.05					
LC3					3.67	1.92						
TOTAL	2.80	0.32	0.15	5.40	3.67	1.92	3.05	5.54				

INDEX 1 = (S09) Gaziantep

	S09	CW11	CW31	BR11	CG11	RIC1	LNT1	SB11	CT31	CTO1	FTO1	WMLI
LC1	32.49		8.98		4.22	1.75		8.98		1.12	1.12	
LC2	39.58	18.43					5.55					3.27
LC3	29.97			14.99			11.30		1.04			
TOTAL	102.05	18.43	8.98	14.99	4.22	1.75	27.34	8.98	1.04	1.12	1.12	3.27
+	GRS1	PCP1	POMI									
LC1		0.76										
LC2	5.53											
LC3	3.91		0.59									
TOTAL	9.44	0.76	0.59									

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	CW11	CW31	BR11	CG11	RIC1	LNT1	ON21	WML1	OKR1	CS21	GRT1
LC1	10.38		2.82		4.39	0.45	1.44	0.44		0.35	0.14	
LC2	55.35	25.90					14.74		6.93			7.77
LC3	29.19			14.60			10.22					
TOTAL	94.92	25.90	2.82	14.60	4.39	0.45	26.39	0.44	6.93	0.35	0.14	7.77

+ PCF1 POMI

LC1	0.34											
LC3		4.38										
TOTAL	0.34	4.38										

INDEX 1 = (S11) Silopi

	S11	CW11	CW31	BR11	CG11	LNT1	CT11	ON21	WML1	CLF1	OKR1	SP11
LC1	20.87		1.29		3.91		10.21	2.92		0.52	0.13	0.97
LC2	11.96	5.60				3.19			1.50			
LC3	2.20			1.10		0.77						
TOTAL	35.04	5.60	1.29	1.10	3.91	3.96	10.21	2.92	1.50	0.52	0.13	0.97

+ CS21 FGD1 GRS1

LC1	0.92											
LC2			1.68									
LC3		0.33										
TOTAL	0.92	0.33	1.68									

INDEX 1 = NOP

	NOP	CW21	BR11	CH21	SB11	CT11	PTL1	CB21	CC11	CC21	PP11	APR1
LC1	49.53	16.09			15.12	0.86	5.72	2.01	2.01	0.89	2.01	3.68
LC2	17.12	8.56		5.99								
LC3	14.95		7.48	5.23								
TOTAL	81.61	24.65	7.48	11.23	15.12	0.86	5.72	2.01	2.01	0.89	2.01	3.68

+ GRS1 GRT1

LC1	1.15											
LC2		2.57										
LC3		2.24										
TOTAL	1.15	4.81										

TABLE 5B.4.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	126.62	312.06	194.43		335.93	82.81	112.45	285.54	44.45	95.35	155.39	465.73
DURWHEAT	180.40	102.63	116.23	50.20								
CORN												997.97
RYE	82.86	6.70										
BARLEY					166.59	163.61	158.67	107.10	108.63	40.30	489.17	90.61
CHICK-PEA					68.02	66.81	80.74	43.73	47.34	30.64	213.17	
DRY-BEAN					37.45			6.44			19.95	
LENTIL	154.59	158.41	122.32	27.46								40.76
POTATO						2.81	48.77					
EARLY-POT												1136.31
MELON												31.07
WAT-MELON	125.57	118.17										
CABBAGE						3.41	59.36					
CUCUMBER						1.14	87.62					
PEPPER						12.66	47.49	117.39				
LETTUCE									22.18			
SQUASH												
GROUNDNUT					49.72			70.36	17.33			69.94
SESAME			15.26								17.99	
SUNFLOWER	69.37	59.94	21.11	0.57								
SOYABEAN					54.32	7.05	49.52	74.43	0.30	42.70	4.42	
COTTON					124.87	62.12	17.99	207.71	23.56	59.76	104.67	
TOBACCO	64.44											
SUGARBEET									117.13		486.83	
PISTACHIO		25.43	9.41	11.12								
OIL-OLIVE	179.85											
TAB-GRAPE							62.94					196.38
WINE-GRAPE		504.69	360.91									
SULTANA							12.39					40.96
APPLE					116.60	93.85		113.83	60.80	15.87	253.25	
APRICOT					66.27		22.61			16.44		

	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT	464.31	50.89	185.32	206.25	213.03	51.40	189.19	24561.86	20990.70	3571.16	633.11	2938.05
DURWHEAT								2996.37	2546.91	449.46	449.46	
CORN			34.05	53.16	55.30	49.33		4248.75	3058.94	1189.81		1189.81
RYE								597.11	507.54	89.57	89.57	
BARLEY	247.05	95.50	137.97	110.79	107.90	8.13	55.27	13218.62	11131.34	2087.28		2087.28
RICE				14.36	3.71			120.48	102.41	18.07		18.07
CHICK-PEA								1116.69	516.07	600.62		600.62
DRY-BEAN								425.60	361.76	63.84		63.84
LENTIL	176.06	44.29	65.64	106.70	101.97	15.42		1374.23	360.61	1013.62	462.77	550.84
DRY-PEA								10.01	10.01			
POTATO							224.04	1837.45	1561.83	275.62		275.62
EARLY-POT								7575.42	6439.11	1136.31		1136.31
ONION	311.04				11.75	77.66		2669.66	2269.21	400.45		400.45
FRE-TOMATO	861.67	109.16	293.47	84.87				8994.40	7645.24	1349.16		1349.16
CON-TOMATO	76.18			94.30				1136.48	966.01	170.47		170.47
AUBERGINE			235.47					1569.78	1334.31	235.47		235.47
MELON	354.00	100.34	151.09					4243.36	3606.85	636.50		636.50
CAULIFLOWER						21.76		145.03	123.28	21.76		21.76
WAT-MELON	281.31		13.35	150.75	319.39	69.05		7183.96	6106.36	1077.59	243.74	833.85
CARROT			48.00					320.00	272.00	48.00		48.00
CABBAGE							98.52	1075.32	914.02	161.30		161.30
CUCUMBER							162.49	1674.94	1423.70	251.24		251.24
OKRA					4.94	1.79		44.83	38.11	6.72		6.72
PEPPER							78.82	1538.99	1282.64	256.35		256.35
LETTUCE			20.13					282.08	239.77	42.31		42.31
SPINACH		10.39				33.85		294.90	250.67	44.24		44.24
SQUASH								466.26	396.32	69.94		69.94
LEEK		79.79	14.73					630.14	535.62	94.52		94.52
GROUNDNUT								155.41		155.41		155.41
SESAME								101.76	86.50	15.26	15.26	
SUNFLOWER								3241.21	3090.22	150.99	150.99	
SOYABEAN	258.24		64.20	47.78			80.44	770.84	87.44	683.40		683.40
LINSEED								11.35	11.35			
COLZA								3.49	3.49			
COTTON	341.95	61.46	101.22	5.21		64.34	5.44	3220.10	2039.80	1180.30		1180.30
TOBACCO								483.80	419.35	64.44	64.44	
SUGARBEET	2232.05	480.29	1515.88					28814.59	23982.40	4832.19	45.96	4832.19
PISTACHIO								45.96		45.96	45.96	
HAZELNUT								301.87	301.87			
TAB-OLIVE								386.99	386.99			
OIL-OLIVE								1385.02	1205.18	179.85	179.85	
TEA								1309.14	1309.14			
TAB-GRAPE	218.09		39.05		99.50		38.63	4364.04	3709.44	654.61		654.61
WINE-GRAPE								1698.86	833.25	865.61	865.61	
SULTANA	72.86	20.81		97.62		17.60	12.37	1277.93	1003.33	274.60		274.60
FRE-FIGS			19.54					130.25	110.72	19.54		19.54
DRY-FIGS	28.93	1.36	37.31			3.35		472.93	401.99	70.94		70.94
ORANGE								1581.19	1581.19			
LEMON								604.71	604.71			
APPLE								4361.32	3707.13	654.20		654.20
PEARS								934.61	934.61			
FRE-PEACH	1.01	38.67	61.80		3.84			702.11	596.80	105.32		105.32
PRO-PEACH				10.99				73.24	62.25	10.99		10.99
APRICOT								382.03	229.47	152.56		152.56
CHERRY			46.65				47.25	311.01	264.36	46.65		46.65
WILDCHERRY	113.63							173.63	60.00	113.63		113.63
POMEGRAN		37.15		5.83	43.47			86.44		86.44		86.44
ALFALFA									2411.82			
VETCH-FOD									1051.58			
CORN-SIL	710.19	61.04			15.58	103.01				889.82		889.82

TABLE 5B.4.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMMWHEAT	100.00	85.46	14.54	17.73	82.27
DURWHEAT	100.00	85.00	15.00	100.00	
CORN	100.00	72.00	28.00		100.00
RYE	100.00	85.00	15.00	100.00	
BARLEY	100.00	84.21	15.79		100.00
RICE	100.00	85.00	15.00		100.00
CHICK-PEA	100.00	46.21	53.79		100.00
DRY-BEAN	100.00	85.00	15.00		100.00
LENTIL	100.00	26.24	73.76	45.66	54.34
DRY-PEA	100.00	100.00			
POTATO	100.00	85.00	15.00		100.00
EARLY-POT	100.00	85.00	15.00		100.00
ONION	100.00	85.00	15.00		100.00
FRE-TOMATO	100.00	85.00	15.00		100.00
CON-TOMATO	100.00	85.00	15.00		100.00
AUBERGINE	100.00	85.00	15.00		100.00
MELON	100.00	85.00	15.00		100.00
CAULIFLOWR	100.00	85.00	15.00		100.00
WAT-MELON	100.00	85.00	15.00	22.62	77.38
CARROT	100.00	85.00	15.00		100.00
CABBAGE	100.00	85.00	15.00		100.00
CUCUMBER	100.00	85.00	15.00		100.00
OKRA	100.00	85.00	15.00		100.00
PEPPER	100.00	83.34	16.66		100.00
LETTUCE	100.00	85.00	15.00		100.00
SPINACH	100.00	85.00	15.00		100.00
SQUASH	100.00	85.00	15.00		100.00
LEEK	100.00	85.00	15.00		100.00
GROUNDNUT	100.00		100.00		100.00
SESAME	100.00	85.00	15.00	100.00	
SUNFLOWER	100.00	95.34	4.66	100.00	
SOYABEAN	100.00	11.34	88.66		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	63.35	36.65		100.00
TOBACCO	100.00	86.68	13.32	100.00	
SUGARBEET	100.00	83.23	16.77		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	87.02	12.98	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	85.00	15.00		100.00
WINE-GRAPE	100.00	49.05	50.95	100.00	
SULTANA	100.00	78.51	21.49		100.00
FRE-FIGS	100.00	85.00	15.00		100.00
DRY-FIGS	100.00	85.00	15.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	85.00	15.00		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	85.00	15.00		100.00
PRO-PEACH	100.00	85.00	15.00		100.00
APRICOT	100.00	60.07	39.93		100.00
CHERRY	100.00	85.00	15.00		100.00
WILDCHERRY	100.00	34.56	65.44		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 5B.4.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOURAT
COMWHEAT	1742.500	2799.490	2456.186	1.410
DURWHEAT	323.900	326.204	315.617	0.974
CORN	217.333	647.476	461.697	2.124
RYE	22.960	48.855	48.963	2.133
BARLEY	661.000	1502.119	1165.001	1.762
RICE	66.402	42.897	50.796	0.765
CHICK-PEA	195.759	328.031	281.159	1.436
DRY-BEAN	133.493	383.724	269.265	2.017
LENTIL	287.387	415.426	379.745	1.321
DRY-PEA	1.311	4.199	2.917	2.225
POTATO	95.461	248.949	180.462	1.890
EARLY-POT	381.649	1461.713	855.619	2.242
ONION	151.537	549.683	300.781	1.985
FRE-TOMATO	873.600	3669.251	1870.835	2.142
CON-TOMATO	175.000	215.755	189.414	1.082
AUBERGINE	171.307	723.474	368.374	2.150
MELON	261.300	1136.007	568.610	2.176
CAULIFLOWER	20.100	81.081	43.510	2.165
WAT-MELON	314.600	1418.993	684.870	2.177
CARROT	29.830	120.604	60.799	2.038
CABBAGE	64.940	280.398	136.924	2.108
CUCUMBER	186.667	804.748	390.820	2.094
OKRA	12.334	46.717	26.331	2.135
PEPPER	204.400	889.684	430.918	2.108
LETTUCE	18.000	78.430	37.611	2.089
SPINACH	25.573	111.601	53.869	2.106
SQUASH	57.600	293.822	89.522	1.554
LEEK	45.467	191.528	92.421	2.033
GROUNDNUT	23.280	75.662	60.299	2.590
SESAME	30.630	124.437	69.266	2.261
SUNFLOWER	257.600	1383.229	726.031	2.818
SOYABEAN	24.800	143.673	127.446	5.139
LINSEED	0.818	3.328	2.771	3.388
COLZA	0.280	0.852	0.698	2.494
COTTON	631.201	1472.433	1456.344	2.307
TOBACCO	409.832	1248.923	936.630	2.285
SUGARBEET	253.751	1000.581	633.921	2.498
PISTACHIO	97.680	229.134	149.638	1.532
HAZELNUT	436.847	499.134	327.635	0.750
TAB-OLIVE	274.825	1220.084	487.867	1.775
OIL-OLIVE	810.458	3159.580	1272.680	1.570
TEA	627.217	2258.281	1090.947	1.739
TAB-GRAPE	418.000	1420.922	608.057	1.455
WINE-GRAPE	148.133	660.073	226.514	1.529
SULTANA	160.056	366.675	183.171	1.144
FRE-FIGS	23.053	93.389	42.897	1.861
DRY-FIGS	92.213	318.508	155.753	1.689
ORANGE	180.397	922.276	385.463	2.137
LEMON	106.320	345.025	178.592	1.680
APPLE	433.550	2655.526	969.668	2.237
PEARS	113.433	740.568	258.574	2.280
FRE-PEACH	78.720	439.294	187.230	2.378
PRO-PEACH	8.747	46.241	19.530	2.233
APRICOT	95.613	224.529	128.618	1.345
CHERRY	48.960	289.878	112.792	2.304
WILDCHERRY	23.040	115.057	50.004	2.170
POMEGRAN	8.000	29.189	14.407	1.801

TABLE 5B.4.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL10	GOVAL10	GTRAT10
COMWHEAT	357.116	407.030	0.145
DURWHEAT	47.343	48.931	0.150
CORN	129.293	181.318	0.280
RYE	7.344	7.328	0.150
BARLEY	183.959	237.191	0.158
RICE	7.619	6.435	0.150
CHICK-PEA	151.223	176.434	0.538
DRY-BEAN	40.390	57.559	0.150
LENTIL	280.096	306.414	0.738
POTATO	27.069	37.342	0.150
EARLY-POT	128.343	219.257	0.150
ONION	45.117	82.452	0.150
FRE-TOMATO	280.625	550.388	0.150
CON-TOMATO	28.412	32.363	0.150
ALBERGINE	55.256	108.521	0.150
MELON	85.291	170.401	0.150
CAULIFLOWR	6.527	12.162	0.150
WAT-MELON	102.731	212.849	0.150
CARROT	9.120	18.091	0.150
CABBAGE	20.539	42.060	0.150
CUCUMBER	58.623	120.712	0.150
OKRA	3.950	7.008	0.150
PEPPER	71.778	148.194	0.167
LETTUCE	5.642	11.765	0.150
SPINACH	8.080	16.740	0.150
SQUASH	13.428	44.073	0.150
LEEK	13.863	28.729	0.150
GROUNDNUT	60.299	75.662	1.000
SESAME	10.390	18.666	0.150
SUNFLOWER	33.822	64.437	0.047
SOYABEAN	112.990	127.376	0.887
COTTON	533.812	539.710	0.367
TOBACCO	124.759	166.356	0.133
SUGARBEET	106.308	167.797	0.168
PISTACHIO	149.638	229.134	1.000
OIL-OLIVE	165.258	410.271	0.130
TAB-GRAPE	91.209	213.138	0.150
WINE-GRAPE	115.414	336.322	0.510
SULTANA	39.360	78.791	0.215
FRE-FIGS	6.435	14.008	0.150
DRY-FIGS	23.363	47.776	0.150
APPLE	145.450	398.329	0.150
FRE-PEACH	28.084	65.894	0.150
PRO-PEACH	2.930	6.936	0.150
APRICOT	51.363	89.665	0.399
CHERRY	16.919	43.482	0.150
WILDCHERRY	32.724	75.297	0.654
POMEGRAN	14.407	29.189	1.000

TABLE 5B.4.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1871998.334,	LABOR-2Q	2957460.189,	LABOR-3Q	3359367.617,	LABOR-4Q	2322418.427,	TRACTOR-1Q	48260.018,	TRACTOR-2Q	67852.091
TRACTOR-3Q	81123.445,	TRACTOR-4Q	55038.421								

LAB AND MACH USE GAP

LG01	9459.973,	LG02	17155.746,	LG03	69466.138,	LG04	89307.542,	LG05	159920.699,	LG06	161989.182,	LG07	151813.754,	LG08	157803.702
LG09	159060.898,	LG10	106837.849,	LG11	34190.064,	LG12	22705.049,	MG02	2468.604,	MG03	5559.230,	MG04	4547.472,	MG05	3818.587
MG06	5328.018,	MG07	4766.794,	MG08	1992.642,	MG09	3130.829,	MG10	6364.154,	MG11	6219.166,	MG12	1570.089		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.472,	LABOR-2Q	0.746,	LABOR-3Q	0.847,	LABOR-4Q	0.586,	TRACTOR-1Q	7.603,	TRACTOR-2Q	10.689,	TRACTOR-3Q	12.780
TRACTOR-4Q	8.671												

LAB AND MACH SHAD PR GAP

LG01	0.046,	LG02	0.084,	LG03	0.341,	LG04	0.439,	LG05	0.785,	LG06	0.795,	LG07	0.746,	LG08	0.775,	LG09	0.781,	LG10	0.525
LG11	0.168,	LG12	0.111,	MG01	EPS,	MG02	10.264,	MG03	23.114,	MG04	18.907,	MG05	15.877,	MG06	22.153,	MG07	19.819,	MG08	8.285
MG09	13.017,	MG10	26.461,	MG11	25.858,	MG12	6.528												

ANIMAL PRODUCTION

SHEEP	97414.000,	GOAT	27230.000,	ANGORA	4685.728,	CATTLE	28198.000,	BUFFALO	1505.295,	POULTRY	127974.000
-------	------------	------	------------	--------	-----------	--------	------------	---------	-----------	---------	------------

FERTILIZER USE

NITROGEN	1336733.187,	PHOSPHATE	826070.030
----------	--------------	-----------	------------

TABLE 5B.4.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	113.121,	LENTIL	-579.552,	GROUNDNUT	-106.598,	SUNFLOWER	335.192,	SOYABEAN	-567.778,	COTTON	-102.290
TOBACCO	135.628,	PISTACHIO	-39.064,	TAB-OLIVE	58.049,	OIL-OLIVE	27.908,	WINE-GRAPE	-610.778,	PEARS	140.191
APRICOT	-95.260,	WILDCHERRY	-87.582,	POMEGRAN	-73.475						

TABLE 5B.4.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	30032	69442	45072		144546
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5634	10098	31365		47097
N4B	17513	8798	10905		37216
N4C	25172	40402	132350		197924
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	72914	20332	37330		130576
S09	17961	36867	29975		84803
S10	5645	51809	29193		86647
S11	15474	11200	2200		28874
NOP	32171	17120	14953		64244
TOTAL	825785	730918	832773	190119	

TABLE 5B.4.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.4.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			74.66	228.12	187.05	90.34			43.35
NMR			70.80	142.55	82.05	29.07			
SMR			67.12	140.44	82.05	25.41			
SLR				64.69	13.29				
N01	100.00	100.00	65.39	388.24	215.44	127.20	EPS	EPS	
N2A	89.09	79.88	69.14	393.37	220.19	131.71			
N2B	100.00	94.25	74.19	312.82	190.45	108.20		8.17	
N03	99.31	100.00	65.86	393.20	219.66	130.98	EPS	EPS	
N4A	66.68	59.50	67.33	395.12	220.19	137.09			
N4B	100.00	71.23	73.07	380.25	214.22	131.97		EPS	
N4C	100.00	89.80	66.94	393.84	218.90	136.65		EPS	
S05	100.00	85.45	74.15	311.04	230.30	119.29		8.28	
S06	100.00	90.58	66.37	374.38	240.66	131.46		EPS	
S07	100.00	99.21	61.82	374.38	240.66	131.46		EPS	
S08	88.97	100.00	65.33	374.38	240.66	131.46	EPS		
S09	80.05	48.88	69.60	374.38	242.57	131.46			
S10	47.16	33.48	66.37	374.38	245.21	133.81			
S11	80.07	74.72	65.12	377.57	245.21	133.81			
NOP	100.00	77.71	76.58	311.84	190.45	108.20		8.17	

TABLE 5B.4.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	14431	19640		6780					46731			
NMR	35568	11173		548					47886			
SMR	22161	12653							36977			
SLR		5465							8300			
N01	38289				18930		19982	33768				
N2A	9439				18592		19625				380	
N2B	12816				18031		23719				6608	
N03	32545				12171		12847	5804				
N4A	5067				12345		13905					
N4B	10867				4580		9001					
N4C	17711				55587		62619	17987				
S05	53082		152083		10296				12322			
S06	52921				28074				53221			219257
S07	5800				10852				13390			
S08	21123		5188		15679				19842			
S09	23508		8102		12590	5112			32256			
S10	24281		8427		12261	1322			30826			
S11	5858		7517		924				4662			
NOP	21564				6280		14737				30354	
TOTAL	2799490	326204	647476	48855	1502119	42897	328031	383724	415426	4199	248949	1461713
ROT	2392460	277274	466158	41527	1264928	36463	151598	326165	109012	4199	211607	1242456
GAP	407030	48931	181318	7328	237191	6435	176434	57559	306414		37342	219257
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							24804					
NMR							23341					
N2A									890	546		7317
N2B									15479	42096		27453
N03												67860
S05					8318							
S06	64043	351515	14462		94771		55565					
S07		44530			26862							
S08		119722		108521	40450		2637	18091				
S09		34621	17901				29777					
S10	2418						63087				5147	
S11	15991					12162	13638				1860	
NOP									25691	78070		45565
TOTAL	549683	3669251	215755	723474	1136007	81081	1418993	120604	280398	804748	46717	889684
ROT	467231	3118864	183392	614953	965606	68919	1206144	102513	238338	684036	39709	741490
GAP	82452	550388	32363	108521	170401	12162	212849	18091	42060	120712	7008	148194

	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	BUFAL-MEAT
NHR										EPS	EPS	EPS
NMR										EPS	EPS	EPS
SMR										EPS	EPS	EPS
SLR										EPS	EPS	EPS
N01		70992				38947				EPS	EPS	EPS
N2A		57146								EPS	EPS	EPS
N2B						13287				EPS	EPS	EPS
N03		69307								EPS	EPS	EPS
N4A		37022								EPS	EPS	EPS
N4B		9662				9660				EPS	EPS	EPS
N4C		154200								EPS	EPS	EPS
S05										EPS	EPS	EPS
S06				631				75297		EPS	EPS	EPS
S07				24197						EPS	EPS	EPS
S08				38667			43482		12544	EPS	EPS	EPS
S09					6936					EPS	EPS	EPS
S10				2400					1968	EPS	EPS	EPS
S11									14678	EPS	EPS	EPS
NOP						27772				EPS	EPS	EPS
TOTAL	345025	2655526	740568	439294	46241	224529	289878	115057	29189	EPS	EPS	EPS
ROT	345025	2257197	740568	373400	39305	134864	246397	39760		EPS	EPS	EPS
GAP		398329		65894	6936	89665	43482	75297	29189	EPS	EPS	EPS

	TOTAL
NHR	718619
NMR	466994
SMR	286588
SLR	69444
N01	312338
N2A	143655
N2B	200992
N03	343640
N4A	97840
N4B	79057
N4C	382453
S05	575127
S06	1183895
S07	218018
S08	606213
S09	212070
S10	197247
S11	112150
NOP	283642
ROT	33817357

TABLE 5B.4.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	718619.02	1967.81
NMR	466994.03	1376.25
SMR	286587.94	1327.47
SLR	69444.04	1295.84
N01	312338.11	2160.82
N2A	143654.91	2080.75
N2B	200991.75	2783.47
N03	343640.13	2713.16
N4A	97839.93	2077.41
N4B	79057.29	2124.28
N4C	382452.87	1932.32
S05	575127.47	4005.93
S06	1183894.87	3818.74
S07	218017.65	3506.23
S08	606212.83	4642.61
S09	212070.11	2500.74
S10	197246.76	2276.44
S11	112149.92	3884.11
NOP	283642.38	4415.08
TRK	40307339.16	1685.59
ROT	33817357.17	1585.19
GAP	6489981.99	2515.89
DRY	1541645.03	1582.81
IRR	4948336.96	3081.92

KODU	ADI	2010 YILI	2011 YILI
001
002
003
004
005
006
007
008
009
010
011
012
013
014
015
016
017
018
019
020
021
022
023
024
025
026
027
028
029
030
031
032
033
034
035
036
037
038
039
040
041
042
043
044
045
046
047
048
049
050
051
052
053
054
055
056
057
058
059
060
061
062
063
064
065
066
067
068
069
070
071
072
073
074
075
076
077
078
079
080
081
082
083
084
085
086
087
088
089
090
091
092
093
094
095
096
097
098
099
100

2010 YILI

TAŞIMA MALİYETİ OLMAYAN TEMEL SENARYO

TABLE 5B.5.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT	
COMWHEAT	17425.00	26265.20	146.46	26411.66	1500.00	4738.78	20172.89
DURWHEAT	3075.00	3415.33	698.94	4114.27	1000.00	473.88	2640.40
CORN	2000.00		4273.61	4273.61	650.00	1603.89	2019.72
RYE	280.00	402.66	196.94	599.60	2.10	524.91	72.59
BARLEY	7500.00	11436.20	3896.29	15332.49	2000.00	8169.38	5163.10
RICE	157.50	122.58		122.58	-430.19		552.77
CHICK-PEA	777.50		1249.01	1249.01	624.95		624.06
DRY-BEAN	211.00	426.15		426.15			426.15
LENTIL	1040.00		1323.39	1323.39	184.03		1139.36
DRY-PEA	4.50	10.01		10.01			10.01
POTATO	971.98	1842.85		1842.85			1842.85
EARLY-POT	3379.02	7656.51		7656.51			7656.51
ONION	1345.00	2673.93		2673.93			2673.93
FRE-TOMATO	4200.00	4703.70	4276.65	8980.35			8980.35
CON-TOMATO	1050.00		1140.63	1140.63			1140.63
AUBERGINE	730.00		1594.71	1594.71			1594.71
MELON	1950.00	4240.30		4240.30			4240.30
CAULIFLOWR	67.00		147.46	147.46			147.46
WAT-MELON	3300.00	7189.56		7189.56			7189.56
CARROT	157.00		322.27	322.27			322.27
CABBAGE	510.00		1075.40	1075.40			1075.40
CUCUMBER	800.00		1679.89	1679.89			1679.89
OKRA	21.00	44.82		44.82			44.82
PEPPER	730.00	1539.00		1539.00	30.00		1509.00
LETTUCE	135.00		282.54	282.54			282.54
SPINACH	140.00		297.73	297.73			297.73
SQUASH	300.00	466.48		466.48			466.48
LEEK	310.00		630.34	630.34			630.34
GROUNDNUT	60.00		156.22	156.22	30.00		126.22
SESAME	45.00		101.70	101.70	-10.00		111.70
SUNFLOWER	1150.00	3253.99		3253.99			3253.99
SOYABEAN	150.00	183.05	580.50	763.55			763.55
LINSEED	3.35	11.32		11.32	2.00		9.32
COLZA	1.40	3.49		3.49			3.49
COTTON	1395.64	2271.94	937.98	3209.92	700.00		2509.92
TOBACCO	211.69	478.98	5.99	484.97	150.00		334.97
SUGARBET	11534.15	29071.23		29071.23	600.00		28471.23
PISTACHIO	30.00		44.51	44.51			44.51
HAZELNUT	402.50	301.87		301.87	146.00		155.87
TAB-OLIVE	218.00	394.69		394.69			394.69
OIL-OLIVE	882.00	1253.16	179.85	1433.01			1433.01
TEA	752.66	1322.60		1322.60			1322.60
TAB-GRAPE	3000.00	4296.70	108.90	4405.60			4405.60
WINE-GRAPE	1111.00	875.96	892.35	1768.31			1768.31
SULTANA	1116.67	964.45	254.95	1219.40			1219.40
FRE-FIGS	70.00	131.48		131.48			131.48
DRY-FIGS	280.00	231.83	245.06	476.90			476.90
ORANGE	740.00	1589.10		1588.10			1588.10
LEMON	360.00	606.67		606.67			606.67
APPLE	1950.00	3401.25	990.92	4392.17			4392.17
PEARS	410.00	950.86		950.86			950.86
FRE-PEACH	295.20	221.40	489.76	711.16			711.16
PRO-PEACH	32.80	24.60	50.91	75.51			75.51
APRICOT	284.00	213.00	175.38	388.38			388.38
CHERRY	135.00	313.97		313.97			313.97
WILDCHERRY	80.00	60.00	115.58	175.58			175.58
POMEGRAN	48.00		89.09	89.09			89.09
SHEEP-MEAT	392.43			1095.04	525.00		570.04
SHEEP-MILK	1305.47			3642.75			3642.75
SHEEP-WOOL	58.23			162.48	-64.00		226.48
SHEEP-HIDE	35.40			98.78	-30.00		128.78
GOAT-MEAT	66.53			214.66	33.00		181.66
GOAT-MILK	367.31			1185.05			1185.05
GOAT-WOOL	4.77			15.40	2.00		13.40
GOAT-HIDE	6.47			20.89	-3.00		23.89
ANGOR-MEAT	6.10			19.12	9.00		10.12
ANGOR-MILK	21.36			67.01			67.01
ANGOR-WOOL	2.30			7.21	1.75		5.46
ANGOR-HIDE	0.47			1.47	-1.00		2.47
COW-MEAT	362.38			1057.46			1057.46
COW-MILK	8316.14			24267.49	-7.00		24274.49
COW-HIDE	42.70			124.60			124.60
BUFAL-MEAT	17.55			70.82			70.82
BUFAL-MILK	218.58			882.10			882.10
BUFAL-HIDE	2.68			10.84			10.84
POLTR-MEAT	143.31			372.66			372.66
EGGS	340.08			884.24			884.24

TABLE 5B.5.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2010	RATIO
COMWHEAT	100.00	112.56	1.13
DURWHEAT	105.33	115.11	1.09
CORN	108.67	148.46	1.37
RYE	82.00	79.49	0.97
BARLEY	88.13	121.06	1.37
RICE	421.60	356.04	0.84
CHICK-PEA	251.78	254.82	1.01
DRY-BEAN	632.67	897.34	1.42
LENTIL	276.33	255.55	0.92
DRY-PEA	291.33	418.89	1.44
POTATO	98.21	133.68	1.36
EARLY-POT	112.95	188.46	1.67
ONION	112.67	204.55	1.82
FRE-TOMATO	208.00	410.33	1.97
CON-TOMATO	166.67	184.88	1.11
AUBERGINE	234.67	443.17	1.89
MELON	134.00	268.42	2.00
CAULIFLOWR	300.00	534.71	1.78
WAT-MELON	95.33	196.99	2.07
CARROT	190.00	370.50	1.95
CABBAGE	127.33	260.71	2.05
CUCUMBER	233.33	477.25	2.05
OKRA	587.33	1042.89	1.78
PEPPER	280.00	578.09	2.06
LETTUCE	133.33	277.03	2.08
SPINACH	182.67	370.31	2.03
SQUASH	192.00	629.86	3.28
LEEK	146.67	303.73	2.07
GROUNDNUT	388.00	473.16	1.22
SESAME	680.67	1224.66	1.80
SUNFLOWER	224.00	422.51	1.89
SOYABEAN	165.33	195.13	1.18
LINSEED	244.16	298.55	1.22
COLZA	200.00	243.97	1.22
COTTON	452.27	469.16	1.04
TOBACCO	1936.00	2547.59	1.32
SUGARBEET	22.00	33.69	1.53
PISTACHIO	3256.00	5351.42	1.64
HAZELNUT	1085.33	1653.44	1.52
TAB-OLIVE	1260.67	3047.01	2.42
OIL-OLIVE	918.89	2187.61	2.38
TEA	833.33	1705.26	2.05
TAB-GRAPE	139.33	312.77	2.24
WINE-GRAPE	133.33	369.98	2.77
SULTANA	143.33	266.48	1.86
FRE-FIGS	329.33	706.91	2.15
DRY-FIGS	329.33	664.15	2.02
ORANGE	243.78	574.75	2.36
LEMON	295.33	562.47	1.90
APPLE	222.33	596.84	2.68
PEARS	276.67	756.13	2.73
FRE-PEACH	266.67	598.00	2.24
PRO-PEACH	266.67	600.73	2.25
APRICOT	336.67	539.31	1.60
CHERRY	362.67	905.01	2.50
WILDCHERRY	288.00	636.42	2.21
POMEGRAN	166.67	315.72	1.89
SHEEP-MEAT	848.33	2534.68	2.99
SHEEP-MILK	260.67	562.40	2.16
SHEEP-WOOL	1701.33	5961.49	3.50
SHEEP-HIDE	2501.33	10176.32	4.07
GOAT-MEAT	800.00	1638.47	2.05
GOAT-MILK	260.67	311.50	1.20
GOAT-HIDE	2500.00	7953.27	3.18
ANGOR-MEAT	833.33	1651.07	1.98
ANGOR-MILK	260.67	362.61	1.39
ANGOR-HIDE	2500.00	10146.54	4.06
COW-MEAT	843.33	1929.71	2.29
COW-MILK	223.33	913.80	4.09
COW-HIDE	666.67	1683.86	2.53
BUFAL-MILK	223.33	583.41	2.61
BUFAL-HIDE	666.67	452.91	0.68
POLTR-MEAT	1454.67	2863.43	1.97
EGGS	1040.00	1993.79	1.92

TABLE 5B.5.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	28.44	57.50	
TG02	49.46	28.44	57.50	
TG03	49.46	33.49	67.70	
TG04	49.46	49.46	100.00	155.72
TG05	49.46	49.46	100.00	0.07
TG06	49.46	39.16	79.17	
TG07	49.46	28.44	57.50	
TG08	49.46	23.40	47.30	
TG09	49.46	7.42	15.00	
TG10	49.46	12.46	25.20	
TG11	49.46	28.44	57.50	
TG12	49.46	28.44	57.50	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	72.10	97.27	
TG02	74.12	72.10	97.27	
TG03	74.12	72.10	97.27	
TG04	74.12	74.12	100.00	97.48
TG05	74.12	71.14	95.97	EPS
TG06	74.12	44.61	60.18	
TG07	74.12	33.78	45.58	
TG08	74.12	33.78	45.58	
TG09	74.12	31.76	42.84	
TG10	74.12	39.84	53.74	
TG11	74.12	72.10	97.27	
TG12	74.12	72.10	97.27	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	124.83	100.00	1.58
TG02	124.83	124.83	100.00	
TG03	124.83	124.83	100.00	
TG04	124.83	124.83	100.00	43.91
TG05	124.83	115.85	92.80	
TG06	124.83	87.38	70.00	
TG07	124.83	87.38	70.00	
TG08	124.83	49.93	40.00	
TG09	124.83	49.93	40.00	
TG10	124.83	58.92	47.20	
TG11	124.83	124.83	100.00	
TG12	124.83	124.83	100.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	87.58	75.00	
TG02	116.77	87.58	75.00	
TG03	116.77	94.58	81.00	
TG04	116.77	116.77	100.00	4.42
TG05	116.77	116.77	100.00	
TG06	116.77	116.77	100.00	0.75
TG07	116.77	116.77	100.00	
TG08	116.77	80.57	69.00	
TG09	116.77	58.39	50.00	
TG10	116.77	58.39	50.00	
TG11	116.77	87.58	75.00	
TG12	116.77	87.58	75.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	32.59	60.88	
TG02	53.53	32.59	60.88	EPS
TG03	53.53	37.61	70.27	
TG04	53.53	53.53	100.00	88.60
TG05	53.53	53.09	99.19	
TG06	53.53	40.57	75.80	
TG07	53.53	28.97	54.12	
TG08	53.53	23.94	44.73	
TG09	53.53	8.03	15.00	
TG10	53.53	13.92	26.01	
TG11	53.53	32.59	60.88	
TG12	53.53	32.59	60.88	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	143.71	143.71	100.00	
TG02	143.71	143.71	100.00	0.99
TG03	143.71	143.71	100.00	
TG04	143.71	143.71	100.00	33.47
TG05	143.71	133.37	92.80	
TG06	143.71	79.47	55.30	
TG07	143.71	57.49	40.00	
TG08	143.71	57.49	40.00	
TG09	143.71	57.49	40.00	
TG10	143.71	78.18	54.40	
TG11	143.71	143.71	100.00	
TG12	143.71	143.71	100.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	90.10	36.04	40.00
TG02	90.10	36.04	40.00
TG03	90.10	36.04	40.00
TG04	90.10	36.04	40.00
TG05	90.10	36.04	40.00
TG06	90.10	36.04	40.00
TG07	90.10	36.04	40.00
TG08	90.10	36.04	40.00
TG09	90.10	36.04	40.00
TG10	90.10	36.04	40.00
TG11	90.10	36.04	40.00
TG12	90.10	36.04	40.00

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	51.98	25.99	50.00
TG02	51.98	25.99	50.00
TG03	51.98	25.99	50.00
TG04	51.98	25.99	50.00
TG05	51.98	25.99	50.00
TG06	51.98	25.99	50.00
TG07	51.98	25.99	50.00
TG08	51.98	25.99	50.00
TG09	51.98	25.99	50.00
TG10	51.98	25.99	50.00
TG11	51.98	25.99	50.00
TG12	51.98	25.99	50.00

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	76.78	76.78	100.00	EPS
TG02	76.78	76.78	100.00	
TG03	76.78	76.78	100.00	
TG04	76.78	76.78	100.00	88.60
TG05	76.78	52.64	68.55	
TG06	76.78	20.00	26.05	
TG07	76.78	11.52	15.00	
TG08	76.78	11.52	15.00	
TG09	76.78	11.52	15.00	
TG10	76.78	19.35	25.20	
TG11	76.78	68.30	88.95	
TG12	76.78	76.78	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	86.01	86.01	100.00	0.99
TG02	86.01	86.01	100.00	
TG03	86.01	86.01	100.00	
TG04	86.01	86.01	100.00	33.47
TG05	86.01	66.92	77.80	
TG06	86.01	47.56	55.30	
TG07	86.01	34.40	40.00	
TG08	86.01	34.40	40.00	
TG09	86.01	34.40	40.00	
TG10	86.01	40.60	47.20	
TG11	86.01	79.30	92.20	
TG12	86.01	86.01	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	31.73	12.69	40.00
TG02	31.73	12.69	40.00
TG03	31.73	12.69	40.00
TG04	31.73	12.69	40.00
TG05	31.73	12.69	40.00
TG06	31.73	12.69	40.00
TG07	31.73	12.69	40.00
TG08	31.73	12.69	40.00
TG09	31.73	12.69	40.00
TG10	31.73	12.69	40.00
TG11	31.73	12.69	40.00
TG12	31.73	12.69	40.00

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	21.37	10.68	50.00
TG02	21.37	10.68	50.00
TG03	21.37	10.68	50.00
TG04	21.37	10.68	50.00
TG05	21.37	10.68	50.00
TG06	21.37	10.68	50.00
TG07	21.37	10.68	50.00
TG08	21.37	10.68	50.00
TG09	21.37	10.68	50.00
TG10	21.37	10.68	50.00
TG11	21.37	10.68	50.00
TG12	21.37	10.68	50.00

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	28.57	100.00	0.31
TG02	28.57	28.57	100.00	
TG03	28.57	28.57	100.00	
TG04	28.57	28.57	100.00	21.25
TG05	28.57	19.59	68.55	
TG06	28.57	7.44	26.05	
TG07	28.57	4.29	15.00	
TG08	28.57	4.29	15.00	
TG09	28.57	4.29	15.00	
TG10	28.57	7.20	25.20	
TG11	28.57	25.42	88.95	
TG12	28.57	28.57	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	5.62	5.06	90.00
TG02	5.62	5.06	90.00
TG03	5.62	5.06	90.00
TG04	5.62	5.06	90.00
TG05	5.62	5.06	90.00
TG06	5.62	5.06	90.00
TG07	5.62	5.06	90.00
TG08	5.62	5.06	90.00
TG09	5.62	5.06	90.00
TG10	5.62	5.06	90.00
TG11	5.62	5.06	90.00
TG12	5.62	5.06	90.00

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	19.40	17.45	89.97
TG02	19.40	17.45	89.97
TG03	19.40	17.45	89.97
TG04	19.40	17.45	89.97
TG05	19.40	17.45	89.97
TG06	19.40	17.45	89.97
TG07	19.40	17.45	89.97
TG08	19.40	17.45	89.97
TG09	19.40	17.45	89.97
TG10	19.40	17.45	89.97
TG11	19.40	17.45	89.97
TG12	19.40	17.45	89.97

TABLE 5B.5.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	30.03	8.07	26.88	
TG02	30.03	8.07	26.88	
TG03	30.03	8.54	28.43	
TG04	30.03	18.93	63.04	
TG05	30.03	30.03	100.00	123.67
TG06	30.03	30.03	100.00	44.04
TG07	30.03	28.59	95.20	
TG08	30.03	30.03	100.00	70.81
TG09	30.03	29.72	98.97	
TG10	30.03	29.09	96.85	
TG11	30.03	10.15	33.80	
TG12	30.03	8.66	28.84	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	69.44	50.62	72.90	
TG02	69.44	50.62	72.90	
TG03	69.44	55.14	79.40	
TG04	69.44	69.44	100.00	
TG05	69.44	69.44	100.00	91.27
TG06	69.44	62.67	90.25	
TG07	69.44	29.23	42.10	
TG08	69.44	25.76	37.10	
TG09	69.44	14.76	21.25	
TG10	69.44	24.57	35.38	
TG11	69.44	50.62	72.90	
TG12	69.44	50.62	72.90	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	45.07	45.07	100.00	
TG02	45.07	45.07	100.00	
TG03	45.07	45.07	100.00	
TG04	45.07	45.07	100.00	
TG05	45.07	45.07	100.00	
TG06	45.07	28.40	63.00	
TG07	45.07	6.76	15.00	
TG08	45.07	6.76	15.00	
TG09	45.07	6.76	15.00	
TG10	45.07	21.59	47.90	
TG11	45.07	45.07	100.00	
TG12	45.07	45.07	100.00	14.92

INDEX 1 = (N2A) Adıyaman-Kahta		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.17	1.46	28.17	
TG02	5.17	1.46	28.17	
TG03	5.17	1.53	29.67	
TG04	5.17	3.32	64.18	
TG05	5.17	5.17	100.00	124.11
TG06	5.17	5.17	100.00	78.16
TG07	5.17	4.92	95.25	
TG08	5.17	5.17	100.00	98.56
TG09	5.17	5.17	100.00	11.81
TG10	5.17	5.17	100.00	5.37
TG11	5.17	1.90	36.80	
TG12	5.17	1.60	31.01	

INDEX 1 = (N2A) Adıyaman-Kahta		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.61	12.75	65.00	
TG02	19.61	12.75	65.00	
TG03	19.61	13.44	68.57	
TG04	19.61	17.59	89.73	
TG05	19.61	19.61	100.00	94.81
TG06	19.61	19.61	100.00	32.30
TG07	19.61	19.61	100.00	18.48
TG08	19.61	19.20	97.93	
TG09	19.61	17.92	91.39	
TG10	19.61	18.12	92.39	
TG11	19.61	12.75	65.00	
TG12	19.61	12.75	65.00	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	44.27	44.27	100.00	
TG02	44.27	44.27	100.00	
TG03	44.27	44.27	100.00	
TG04	44.27	44.27	100.00	22.99
TG05	44.27	44.27	100.00	
TG06	44.27	27.89	63.00	
TG07	44.27	6.64	15.00	
TG08	44.27	6.64	15.00	
TG09	44.27	6.64	15.00	
TG10	44.27	21.20	47.90	
TG11	44.27	44.27	100.00	
TG12	44.27	44.27	100.00	27.77

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.38	15.02	77.50	
TG02	19.38	15.02	77.50	
TG03	19.38	15.31	79.00	
TG04	19.38	17.18	88.65	
TG05	19.38	19.38	100.00	110.51
TG06	19.38	19.38	100.00	42.29
TG07	19.38	18.46	95.25	
TG08	19.38	19.38	100.00	1.05
TG09	19.38	19.09	98.50	
TG10	19.38	19.15	98.78	
TG11	19.38	17.44	90.00	
TG12	19.38	16.55	85.37	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.90	9.28	93.75	
TG02	9.90	9.28	93.75	
TG03	9.90	9.43	95.25	
TG04	9.90	9.90	100.00	
TG05	9.90	9.90	100.00	76.35
TG06	9.90	6.23	63.00	
TG07	9.90	2.10	21.25	
TG08	9.90	2.10	21.25	
TG09	9.90	2.10	21.25	
TG10	9.90	4.91	49.59	
TG11	9.90	9.28	93.75	
TG12	9.90	9.28	93.75	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	42.93	37.03	86.27	
TG02	42.93	37.03	86.27	
TG03	42.93	37.03	86.27	
TG04	42.93	37.03	86.27	
TG05	42.93	37.03	86.27	
TG06	42.93	21.15	49.27	
TG07	42.93	6.44	15.00	
TG08	42.93	6.44	15.00	
TG09	42.93	6.44	15.00	
TG10	42.93	19.15	44.60	
TG11	42.93	37.03	86.27	
TG12	42.93	37.03	86.27	

INDEX 1 = (N03) Dicle		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	22.78	45.60	
TG02	49.95	22.78	45.60	
TG03	49.95	23.53	47.10	
TG04	49.95	37.10	74.27	
TG05	49.95	49.95	100.00	123.30
TG06	49.95	49.95	100.00	72.37
TG07	49.95	47.47	95.03	
TG08	49.95	49.95	100.00	59.01
TG09	49.95	49.95	100.00	8.32
TG10	49.95	49.95	100.00	12.75
TG11	49.95	25.90	51.85	
TG12	49.95	23.59	47.23	

INDEX 1 = (N03) Dicle		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	47.72	35.43	74.23	
TG02	47.72	35.43	74.23	
TG03	47.72	38.38	80.42	
TG04	47.72	47.72	100.00	46.75
TG05	47.72	47.72	100.00	57.76
TG06	47.72	44.94	94.16	
TG07	47.72	21.43	44.91	
TG08	47.72	19.20	40.22	
TG09	47.72	12.12	25.39	
TG10	47.72	18.07	37.86	
TG11	47.72	35.43	74.23	
TG12	47.72	35.43	74.23	

INDEX 1 = (N03) Dicle		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	
TG05	28.98	28.98	100.00	
TG06	28.98	18.26	63.00	
TG07	28.98	4.35	15.00	
TG08	28.98	4.35	15.00	
TG09	28.98	4.35	15.00	
TG10	28.98	13.88	47.90	
TG11	28.98	28.98	100.00	
TG12	28.98	28.98	100.00	45.93

INDEX 1 = (N4A) Garzan		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	5.63	1.82	32.22	
TG02	5.63	1.82	32.22	
TG03	5.63	1.97	35.02	
TG04	5.63	4.04	71.68	
TG05	5.63	5.63	100.00	138.77
TG06	5.63	5.63	100.00	103.94
TG07	5.63	5.62	99.80	
TG08	5.63	5.63	100.00	137.09
TG09	5.63	5.63	100.00	16.77
TG10	5.63	5.63	100.00	17.17
TG11	5.63	1.82	32.22	
TG12	5.63	1.82	32.22	

INDEX 1 = (N4A) Garzan		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	10.10	6.56	65.00	
TG02	10.10	6.56	65.00	
TG03	10.10	6.74	66.74	
TG04	10.10	8.67	85.84	
TG05	10.10	10.10	100.00	97.63
TG06	10.10	10.10	100.00	65.01
TG07	10.10	10.10	100.00	54.00
TG08	10.10	10.07	99.76	
TG09	10.10	10.00	99.01	
TG10	10.10	10.10	100.00	32.31
TG11	10.10	6.56	65.00	
TG12	10.10	6.56	65.00	

INDEX 1 = (N4A) Garzan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	31.36	20.48	65.31	
TG02	31.36	20.48	65.31	
TG03	31.36	21.39	68.20	
TG04	31.36	24.27	77.36	
TG05	31.36	31.36	100.00	
TG06	31.36	31.36	100.00	4.48
TG07	31.36	18.08	57.64	
TG08	31.36	17.17	54.75	
TG09	31.36	7.20	22.95	
TG10	31.36	9.33	29.76	
TG11	31.36	20.48	65.31	
TG12	31.36	20.48	65.31	

TG05	31.36	31.36	100.00	89.56
------	-------	-------	--------	-------

INDEX 1 = (N4B) Batman		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	13.66	77.97	
TG02	17.51	13.66	77.97	
TG03	17.51	13.94	79.63	
TG04	17.51	15.74	89.87	
TG05	17.51	17.51	100.00	139.38
TG06	17.51	17.51	100.00	66.48
TG07	17.51	16.60	94.78	
TG08	17.51	17.51	100.00	33.30
TG09	17.51	17.51	100.00	27.26
TG10	17.51	17.51	100.00	5.79
TG11	17.51	15.04	85.87	
TG12	17.51	14.23	81.25	

INDEX 1 = (N4B) Batman		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	8.25	93.75	
TG02	8.80	8.25	93.75	
TG03	8.80	8.38	95.25	
TG04	8.80	8.80	100.00	
TG05	8.80	8.80	100.00	115.65
TG06	8.80	7.28	82.79	
TG07	8.80	3.36	38.19	
TG08	8.80	3.36	38.19	
TG09	8.80	3.36	38.19	
TG10	8.80	5.03	57.15	
TG11	8.80	8.25	93.75	
TG12	8.80	8.25	93.75	

INDEX 1 = (N4B) Batman		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	
TG04	10.90	10.90	100.00	54.45
TG05	10.90	10.90	100.00	
TG06	10.90	6.87	63.00	
TG07	10.90	1.64	15.00	
TG08	10.90	1.64	15.00	
TG09	10.90	1.64	15.00	
TG10	10.90	5.22	47.90	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.17	19.76	78.49	
TG02	25.17	19.76	78.49	
TG03	25.17	20.30	80.63	
TG04	25.17	23.13	91.90	
TG05	25.17	25.17	100.00	141.97
TG06	25.17	25.17	100.00	70.38
TG07	25.17	23.87	94.82	
TG08	25.17	25.17	100.00	46.99
TG09	25.17	25.17	100.00	35.03
TG10	25.17	25.17	100.00	2.82
TG11	25.17	21.33	84.74	
TG12	25.17	20.17	80.11	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.40	36.56	90.50	
TG02	40.40	36.56	90.50	
TG03	40.40	37.48	92.78	
TG04	40.40	40.40	100.00	
TG05	40.40	40.40	100.00	117.80
TG06	40.40	37.63	93.13	
TG07	40.40	30.10	74.50	
TG08	40.40	29.79	73.72	
TG09	40.40	28.79	71.25	
TG10	40.40	32.60	80.68	
TG11	40.40	36.56	90.50	
TG12	40.40	36.56	90.50	

INDEX 1 = (N4C) Batman-Silvan

INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	132.35	132.35	100.00	
TG02	132.35	132.35	100.00	
TG03	132.35	132.35	100.00	
TG04	132.35	132.35	100.00	
TG05	132.35	132.35	100.00	
TG06	132.35	83.38	63.00	
TG07	132.35	19.85	15.00	
TG08	132.35	19.85	15.00	
TG09	132.35	19.85	15.00	
TG10	132.35	63.40	47.90	
TG11	132.35	132.35	100.00	
TG12	132.35	132.35	100.00	60.23

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	114.95	91.70	79.77	
TG02	114.95	91.83	79.89	
TG03	114.95	99.72	86.75	
TG04	114.95	114.95	100.00	120.67
TG05	114.95	103.03	89.62	
TG06	114.95	42.37	36.86	
TG07	114.95	114.95	100.00	16.80
TG08	114.95	114.95	100.00	16.08
TG09	114.95	109.44	95.20	
TG10	114.95	67.70	58.89	
TG11	114.95	88.62	77.09	
TG12	114.95	94.78	82.45	

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.10	3.84	93.75	
TG02	4.10	3.84	93.75	
TG03	4.10	4.03	98.37	
TG04	4.10	4.10	100.00	77.56
TG05	4.10	3.61	88.00	
TG06	4.10	0.87	21.25	
TG07	4.10	0.87	21.25	
TG08	4.10	0.87	21.25	
TG09	4.10	0.87	21.25	
TG10	4.10	0.68	16.62	
TG11	4.10	3.31	80.75	
TG12	4.10	3.84	93.75	

INDEX 1 = (S05) S.Urfa-Harran

INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	24.51	15.93	65.00	
TG02	24.51	15.93	65.00	
TG03	24.51	15.93	65.00	
TG04	24.51	15.93	65.00	
TG05	24.51	15.93	65.00	
TG06	24.51	3.68	15.00	
TG07	24.51	3.68	15.00	
TG08	24.51	3.68	15.00	
TG09	24.51	3.68	15.00	
TG10	24.51	3.68	15.00	
TG11	24.51	15.93	65.00	
TG12	24.51	15.93	65.00	

INDEX 1 = (S06) Mardin-Ceylanpinar

INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	182.36	118.50	64.98	
TG02	182.36	118.50	64.98	
TG03	182.36	141.78	77.74	
TG04	182.36	182.36	100.00	145.17
TG05	182.36	173.98	95.40	EPS
TG06	182.36	94.18	51.65	
TG07	182.36	182.36	100.00	78.33
TG08	182.36	182.36	100.00	17.70
TG09	182.36	167.95	92.10	
TG10	182.36	83.24	45.65	
TG11	182.36	108.28	59.38	
TG12	182.36	118.50	64.98	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	57.02	93.75	
TG02	60.82	57.02	93.75	
TG03	60.82	59.83	98.37	
TG04	60.82	60.82	100.00	99.01
TG05	60.82	56.62	93.10	
TG06	60.82	12.92	21.25	
TG07	60.82	57.00	93.73	
TG08	60.82	57.00	93.73	
TG09	60.82	57.00	93.73	
TG10	60.82	32.59	53.59	
TG11	60.82	52.47	86.27	
TG12	60.82	57.02	93.75	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	2.49
TG03	66.84	66.84	100.00	
TG04	66.84	66.84	100.00	
TG05	66.84	61.23	91.60	
TG06	66.84	10.03	15.00	
TG07	66.84	10.03	15.00	
TG08	66.84	10.03	15.00	
TG09	66.84	10.03	15.00	
TG10	66.84	10.03	15.00	
TG11	66.84	60.76	90.90	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10	5.03	21.77	
TG02	23.10	5.03	21.77	
TG03	23.10	7.98	34.54	
TG04	23.10	23.10	100.00	135.52
TG05	23.10	23.10	100.00	0.81
TG06	23.10	21.91	94.85	
TG07	23.10	23.10	100.00	75.35
TG08	23.10	23.10	100.00	20.68
TG09	23.10	18.88	81.72	
TG10	23.10	5.45	23.61	
TG11	23.10	4.89	21.15	
TG12	23.10	5.03	21.77	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	12.41	93.75	
TG02	13.24	12.41	93.75	
TG03	13.24	13.02	98.37	
TG04	13.24	13.24	100.00	89.97
TG05	13.24	12.33	93.10	
TG06	13.24	2.81	21.25	
TG07	13.24	12.54	94.75	
TG08	13.24	12.54	94.75	
TG09	13.24	12.54	94.75	
TG10	13.24	7.16	54.11	
TG11	13.24	11.42	86.27	
TG12	13.24	12.41	93.75	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	25.84	16.79	65.00
TG02	25.84	16.79	65.00
TG03	25.84	16.79	65.00
TG04	25.84	16.79	65.00
TG05	25.84	16.79	65.00
TG06	25.84	3.88	15.00
TG07	25.84	3.88	15.00
TG08	25.84	3.88	15.00
TG09	25.84	3.88	15.00
TG10	25.84	3.88	15.00
TG11	25.84	16.79	65.00
TG12	25.84	16.79	65.00

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	72.91	29.40	40.32	
TG02	72.91	30.49	41.82	
TG03	72.91	44.74	61.36	
TG04	72.91	72.91	100.00	166.53
TG05	72.91	72.91	100.00	30.84
TG06	72.91	61.87	84.85	
TG07	72.91	72.91	100.00	107.28
TG08	72.91	72.91	100.00	82.60
TG09	72.91	67.06	91.97	
TG10	72.91	30.06	41.23	
TG11	72.91	25.65	35.17	
TG12	72.91	29.62	40.62	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.33	19.06	93.75	
TG02	20.33	19.06	93.75	
TG03	20.33	20.00	98.37	
TG04	20.33	20.33	100.00	143.81
TG05	20.33	18.93	93.10	
TG06	20.33	4.32	21.25	
TG07	20.33	20.33	100.00	
TG08	20.33	20.33	100.00	93.85
TG09	20.33	20.33	100.00	
TG10	20.33	11.55	56.79	
TG11	20.33	17.54	86.27	
TG12	20.33	19.06	93.75	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.33	37.33	100.00	
TG02	37.33	37.33	100.00	41.02
TG03	37.33	37.33	100.00	
TG04	37.33	37.33	100.00	6.27
TG05	37.33	34.19	91.60	
TG06	37.33	5.60	15.00	
TG07	37.33	7.86	21.06	
TG08	37.33	7.86	21.06	
TG09	37.33	7.86	21.06	
TG10	37.33	6.75	18.09	
TG11	37.33	33.93	90.90	
TG12	37.33	37.33	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96	14.22	79.19	
TG02	17.96	14.22	79.19	
TG03	17.96	16.37	91.17	
TG04	17.96	17.96	100.00	134.11
TG05	17.96	16.10	89.62	
TG06	17.96	6.72	37.44	
TG07	17.96	17.96	100.00	72.00
TG08	17.96	17.96	100.00	24.03
TG09	17.96	17.15	95.50	
TG10	17.96	9.64	53.68	
TG11	17.96	12.28	68.39	
TG12	17.96	14.27	79.46	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	34.56	93.75	
TG02	36.87	34.56	93.75	
TG03	36.87	36.27	98.37	
TG04	36.87	36.87	100.00	90.89
TG05	36.87	34.32	93.10	
TG06	36.87	7.83	21.25	
TG07	36.87	32.11	87.11	
TG08	36.87	32.11	87.11	
TG09	36.87	32.11	87.11	
TG10	36.87	18.51	50.21	
TG11	36.87	31.81	86.27	
TG12	36.87	34.56	93.75	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	29.97	19.48	65.00	
TG02	29.97	19.48	65.00	
TG03	29.97	19.48	65.00	
TG04	29.97	19.48	65.00	
TG05	29.97	19.48	65.00	
TG06	29.97	4.50	15.00	
TG07	29.97	4.50	15.00	
TG08	29.97	4.50	15.00	
TG09	29.97	4.50	15.00	
TG10	29.97	4.50	15.00	
TG11	29.97	19.48	65.00	
TG12	29.97	19.48	65.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.64	0.85	15.00	
TG02	5.64	0.85	15.00	
TG03	5.64	1.97	34.96	
TG04	5.64	5.64	100.00	32.22
TG05	5.64	5.64	100.00	195.76
TG06	5.64	5.64	100.00	
TG07	5.64	5.64	100.00	142.10
TG08	5.64	5.64	100.00	47.78
TG09	5.64	4.86	86.07	
TG10	5.64	1.53	27.13	
TG11	5.64	1.11	19.75	
TG12	5.64	0.85	15.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.81	48.57	93.75	
TG02	51.81	48.57	93.75	
TG03	51.81	50.97	98.37	
TG04	51.81	51.81	100.00	134.83
TG05	51.81	48.23	93.10	
TG06	51.81	11.01	21.25	
TG07	51.81	51.81	100.00	61.30
TG08	51.81	51.81	100.00	
TG09	51.81	51.81	100.00	32.55
TG10	51.81	29.42	56.79	
TG11	51.81	44.70	86.27	
TG12	51.81	48.57	93.75	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.19	21.51	73.69	
TG02	29.19	21.51	73.69	
TG03	29.19	27.20	93.16	
TG04	29.19	29.19	100.00	38.31
TG05	29.19	28.58	97.91	
TG06	29.19	12.06	41.31	
TG07	29.19	18.99	65.04	
TG08	29.19	13.30	45.57	
TG09	29.19	11.31	38.73	
TG10	29.19	7.91	27.10	
TG11	29.19	20.85	71.43	
TG12	29.19	21.51	73.69	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	15.47	2.53	16.35	
TG02	15.47	2.53	16.35	
TG03	15.47	4.70	30.39	
TG04	15.47	15.47	100.00	118.23
TG05	15.47	15.47	100.00	73.89
TG06	15.47	15.31	98.97	
TG07	15.47	15.47	100.00	74.88
TG08	15.47	15.47	100.00	21.14
TG09	15.47	13.18	85.20	
TG10	15.47	4.77	30.82	
TG11	15.47	4.02	26.00	
TG12	15.47	2.77	17.92	

INDEX 1 = (S11) silopi INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	11.20	10.50	93.75	
TG02	11.20	10.50	93.75	
TG03	11.20	11.02	98.37	
TG04	11.20	11.20	100.00	125.83
TG05	11.20	9.86	88.00	
TG06	11.20	2.38	21.25	
TG07	11.20	11.13	99.35	
TG08	11.20	11.13	99.35	
TG09	11.20	11.13	99.35	
TG10	11.20	6.32	56.46	
TG11	11.20	9.04	80.75	
TG12	11.20	10.50	93.75	

INDEX 1 = (S11) silopi INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.20	2.20	100.00	
TG02	2.20	2.20	100.00	31.71
TG03	2.20	2.20	100.00	
TG04	2.20	2.20	100.00	
TG05	2.20	2.02	91.60	
TG06	2.20	0.33	15.00	
TG07	2.20	0.33	15.00	
TG08	2.20	0.33	15.00	
TG09	2.20	0.33	15.00	
TG10	2.20	0.33	15.00	
TG11	2.20	2.00	90.90	
TG12	2.20	2.20	100.00	

INDEX 1 = NOP INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	32.17	27.36	85.03	
TG02	32.17	27.36	85.03	
TG03	32.17	27.84	86.53	
TG04	32.17	30.14	93.70	
TG05	32.17	32.17	100.00	106.13
TG06	32.17	32.17	100.00	42.18
TG07	32.17	28.81	89.55	
TG08	32.17	30.54	94.94	
TG09	32.17	30.25	94.03	
TG10	32.17	31.52	97.99	
TG11	32.17	32.17	100.00	4.32
TG12	32.17	30.10	93.55	

INDEX 1 = NOP INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.12	16.05	93.75	
TG02	17.12	16.05	93.75	
TG03	17.12	16.31	95.25	
TG04	17.12	17.12	100.00	76.19
TG05	17.12	17.12	100.00	
TG06	17.12	10.79	63.00	
TG07	17.12	3.64	21.25	
TG08	17.12	3.64	21.25	
TG09	17.12	3.64	21.25	
TG10	17.12	8.49	49.59	
TG11	17.12	16.05	93.75	
TG12	17.12	16.05	93.75	

INDEX 1 = NOP INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	14.95	9.72	65.00
TG02	14.95	9.72	65.00
TG03	14.95	9.72	65.00
TG04	14.95	9.72	65.00
TG05	14.95	9.72	65.00
TG06	14.95	4.19	28.00
TG07	14.95	2.24	15.00
TG08	14.95	2.24	15.00
TG09	14.95	2.24	15.00
TG10	14.95	5.91	39.50
TG11	14.95	9.72	65.00
TG12	14.95	9.72	65.00

TABLE 5B.5.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	72.26	56.00	77.50	
WG6B	72.26	64.52	89.30	
WG6C	72.26	62.66	86.72	
WG7A	72.26	59.70	82.62	
WG7B	72.26	65.85	91.13	
WG7C	72.26	63.25	87.53	
WG8A	72.26	58.94	81.58	
WG8B	72.26	54.24	75.07	
WG8C	72.26	40.84	56.52	
ANNUAL	839.20	839.20	100.00	30.30
INDEX 1 = (N2A) Adiyaman-Kahta				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	22.04	69.13	
WG6B	31.88	23.72	74.41	
WG6C	31.88	21.23	66.59	
WG7A	31.88	20.99	65.85	
WG7B	31.88	23.13	72.55	
WG7C	31.88	23.43	73.50	
WG8A	31.88	24.53	76.94	
WG8B	31.88	24.75	77.64	
WG8C	31.88	21.90	68.70	
ANNUAL	363.01	363.01	100.00	23.74
INDEX 1 = (N2B) Adiyaman-Goksu-Araban				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	18.76	70.83	
WG6B	26.48	19.09	72.08	
WG6C	26.48	16.37	61.84	
WG7A	26.48	15.84	59.81	
WG7B	26.48	17.49	66.03	
WG7C	26.48	18.14	68.50	
WG8A	26.48	19.92	75.21	
WG8B	26.48	20.73	78.28	
WG8C	26.48	19.23	72.64	
ANNUAL	315.30	315.30	100.00	41.37
INDEX 1 = (N03) Dicle				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	45.15	67.68	
WG6B	66.72	53.48	80.16	
WG6C	66.72	53.57	80.29	
WG7A	66.72	56.72	85.01	
WG7B	66.72	64.23	96.27	
WG7C	66.72	63.34	94.94	
WG8A	66.72	62.72	94.01	
WG8B	66.72	60.85	91.20	
WG8C	66.72	49.67	74.44	
ANNUAL	758.25	758.25	100.00	30.96
INDEX 1 = (N4A) Garzan				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	25.42	15.23	59.93	
WG6B	25.42	19.87	78.18	
WG6C	25.42	20.90	82.21	
WG7A	25.42	21.89	86.13	
WG7B	25.42	23.40	92.07	
WG7C	25.42	22.92	90.19	
WG8A	25.42	22.70	89.31	
WG8B	25.42	21.69	85.33	
WG8C	25.42	12.01	47.26	
ANNUAL	239.70	239.70	100.00	17.52
INDEX 1 = (N4B) Batman				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	9.80	50.51	
WG6B	19.41	10.67	54.98	
WG6C	19.41	9.30	47.92	
WG7A	19.41	9.75	50.22	
WG7B	19.41	10.52	54.20	
WG7C	19.41	11.18	57.59	
WG8A	19.41	13.13	67.64	
WG8B	19.41	13.93	71.79	
WG8C	19.41	12.82	66.05	
ANNUAL	164.17	164.17	100.00	39.15

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	67.49	45.48	67.39	
WG6B	67.49	46.69	69.18	
WG6C	67.49	38.40	56.90	
WG7A	67.49	35.25	52.23	
WG7B	67.49	37.67	55.83	
WG7C	67.49	39.37	58.34	
WG8A	67.49	44.67	66.19	
WG8B	67.49	46.57	69.00	
WG8C	67.49	41.85	62.02	
ANNUAL	644.42	644.42	100.00	36.00

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	28.28	31.67	
WG6B	89.31	35.11	39.31	
WG6C	89.31	37.51	42.00	
WG7A	89.31	62.82	70.34	
WG7B	89.31	66.86	74.86	
WG7C	89.31	72.74	81.45	
WG8A	89.31	84.70	94.85	
WG8B	89.31	89.31	100.00	42.51
WG8C	89.31	80.00	89.58	
ANNUAL	952.35	952.35	100.00	43.09

INDEX 1 = (S06) Mardin-Ceylanpınar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	76.03	41.33	
WG6B	183.95	91.26	49.61	
WG6C	183.95	96.94	52.70	
WG7A	183.95	141.31	76.82	
WG7B	183.95	146.58	79.68	
WG7C	183.95	153.61	83.50	
WG8A	183.95	174.81	95.03	
WG8B	183.95	183.95	100.00	20.84
WG8C	183.95	150.07	81.58	
ANNUAL	1931.76	1931.76	100.00	38.95

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	16.63	51.58	
WG6B	32.24	21.81	67.64	
WG6C	32.24	24.32	75.44	
WG7A	32.24	29.92	92.82	
WG7B	32.24	31.94	99.07	
WG7C	32.24	31.73	98.43	
WG8A	32.24	32.07	99.47	
WG8B	32.24	31.25	96.94	
WG8C	32.24	27.02	83.80	
ANNUAL	366.37	366.37	100.00	38.18

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	68.21	48.17	70.61	
WG6B	68.21	57.23	83.91	
WG6C	68.21	58.43	85.65	
WG7A	68.21	68.21	100.00	EPS
WG7B	68.21	68.21	100.00	185.93
WG7C	68.21	65.99	96.74	
WG8A	68.21	67.50	98.96	
WG8B	68.21	68.21	100.00	75.44
WG8C	68.21	60.41	88.57	
ANNUAL	855.52	853.64	99.78	EPS

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	42.85	11.77	27.47	
WG6B	42.85	13.68	31.92	
WG6C	42.85	14.62	34.12	
WG7A	42.85	26.34	61.47	
WG7B	42.85	27.25	63.60	
WG7C	42.85	28.97	67.62	
WG8A	42.85	35.72	83.37	
WG8B	42.85	38.76	90.47	
WG8C	42.85	34.28	80.01	
ANNUAL	413.94	413.94	100.00	42.77

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	43.99	16.88	38.36	
WG6B	43.99	20.80	47.29	
WG6C	43.99	21.34	48.51	
WG7A	43.99	33.61	76.39	
WG7B	43.99	33.12	75.29	
WG7C	43.99	35.06	79.69	
WG8A	43.99	39.47	89.71	
WG8B	43.99	43.99	100.00	48.00
WG8C	43.99	41.59	94.53	
ANNUAL	466.87	466.87	100.00	18.96

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	17.46	9.95	57.02	
WG6B	17.46	13.21	75.68	
WG6C	17.46	14.13	80.94	
WG7A	17.46	16.89	96.75	
WG7B	17.46	16.97	97.19	
WG7C	17.46	16.39	93.90	
WG8A	17.46	17.42	99.79	
WG8B	17.46	17.46	100.00	83.58
WG8C	17.46	15.52	88.87	
ANNUAL	190.78	190.78	100.00	34.76

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	18.51	61.67	
WG6B	30.02	19.20	63.95	
WG6C	30.02	16.35	54.47	
WG7A	30.02	17.45	58.11	
WG7B	30.02	19.18	63.89	
WG7C	30.02	20.75	69.10	
WG8A	30.02	24.25	80.76	
WG8B	30.02	26.30	87.60	
WG8C	30.02	24.78	82.54	
ANNUAL	345.49	345.49	100.00	41.42

TABLE 5B.5.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	DWHD	RYED	LNTD	SESD	TOBD	OLOD
LC1	49.46	21.02			21.02		7.42
LC2	76.23	21.22		21.22		4.13	29.65
LC3	124.83		37.45	37.45			49.93
LC4	116.77		29.19		29.19		58.39
TOTAL	367.29	42.25	66.64	58.67	50.21	4.13	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	LNTD	SESD	GRWD	PISD
LC1	53.53		22.75	1.81	20.94	8.03	
LC2	143.71	6.93	36.18	43.11		57.49	
LC3	36.04					2.46	33.58
LC4	25.99						25.99
TOTAL	259.27	6.93	58.93	44.92	20.94	67.97	59.57

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	LNTD	GRWD	PISD
LC1	76.78		32.63	32.63	11.52	
LC2	86.01	25.80		25.80	34.40	
LC3	12.69					12.69
LC4	10.68					10.68
TOTAL	186.17	25.80	32.63	58.44	45.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	LNTD	PISD
LC1	28.57	12.14	12.14	4.29
LC2	5.06			5.06
LC3	17.45			17.45
TOTAL	51.08	12.14	12.14	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	BR21	CH21	GN11	CT11	FT01	CB21	CB31	CC11	LT11	SP11	APPI
LC1	33.79		1.89	0.06	19.82	1.88	1.88	0.12	1.88	1.56	0.20	
LC2	69.44	9.15	31.06	14.48		4.34						10.42
LC3	45.07	22.54	15.78									6.76
TOTAL	148.30	31.68	48.73	14.54	19.82	6.22	1.88	0.12	1.88	1.56	0.20	17.18

+ APR1

LC1	4.50
TOTAL	4.50

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	BR21	CH21	SB11	GN11	CT11	FT01	CB21	CC11	LT11	SP11	APPI
LC1	5.97	0.03	0.38	0.09		3.41	0.32	0.32	0.25	0.27	0.12	0.77
LC2	29.41	3.18	6.62	9.80	1.69	3.95	1.23					2.94
LC3	44.27	22.13	15.49									6.64
TOTAL	79.65	25.34	22.50	9.89	1.69	7.36	1.55	0.32	0.25	0.27	0.12	10.36

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	BR2I	CH2I	SB1I	CT1I	FTOI	CB2I	CLF1	CC1I	APPI	APRI
LC1	31.50	3.95	8.17	9.69	1.94	1.21	1.21	1.21	1.21		2.91
LC2	9.90	4.95	2.85			0.62					
LC3	37.03	21.46	9.13							1.48	
TOTAL	78.43	30.36	20.14	9.69	1.94	1.83	1.21	1.21	1.21	6.44 7.92	2.91

INDEX 1 = (N03) Dicle

	N03	BR2I	CH2I	SB1I	GN1I	CT1I	FTOI	CB2I	CB3I	CC1I	LT1I	APPI
LC1	65.13	3.32	10.15	10.24		24.44	3.12	3.12	0.45	1.43	1.36	7.49
LC2	49.70	4.41	23.86	1.98	9.31		2.98					7.16
LC3	28.98	14.49	10.14									4.35
TOTAL	143.81	22.22	44.16	12.22	9.31	24.44	6.10	3.12	0.45	1.43	1.36	19.00

INDEX 1 = (N4A) Garzan

	N4A	BR2I	CH2I	SB1I	SB3I	GN1I	CT1I	FTOI	CB3I	CC1I	LT1I	APPI
LC1	6.59	0.08	0.18	0.25			0.31	3.72	0.35	0.15	0.35	0.85
LC2	15.15	1.64	3.41	5.05			0.10	2.80	0.63			1.51
LC3	33.86	3.37	12.41		9.59		3.78					4.70
TOTAL	55.60	5.09	16.00	5.30	9.59	4.19	6.52	0.98	0.35	0.15	0.35	7.06

INDEX 1 = (N4B) Batman

	N4B	BR2I	CH2I	SB1I	GN1I	CT1I	FTOI	CB2I	CB3I	CLF1	CC1I	LT1I
LC1	28.46	3.03	7.19	8.76	0.11	2.36	1.09	1.09	0.46	0.29	1.09	0.35
LC2	10.29	2.53	4.40	1.49			0.55					
LC3	10.90	5.45	3.82									
TOTAL	49.65	11.01	15.41	10.25	0.11	2.36	1.64	1.09	0.46	0.29	1.09	0.35

+

	APPI
LC1	2.63
LC2	1.32
LC3	1.64
TOTAL	5.58

INDEX 1 = (N4C) Batman-Silvan

	N4C	BR2I	CH2I	SB1I	GN1I	CT1I	FTOI	CB2I	CB3I	CC1I	LT1I	APPI
LC1	41.04	4.08	10.19	12.59	0.67	3.45	1.57	1.57	1.12	1.43	0.59	3.78
LC2	60.60	10.30	20.20	20.20	1.31		2.53					6.06
LC3	132.35	66.17	46.32									19.85
TOTAL	234.00	80.56	76.71	32.79	1.98	3.45	4.10	1.57	1.12	1.43	0.59	29.69

INDEX 1 = (S05) S.Urfa-Harran

	S05	BR11	CG11	LNT1	CT11	CTOI	FTOI	CASI	CC11	SP11	LEK1	CS21
LC1	199.71	16.98	71.02	57.48	7.30	1.95	7.18	0.56	7.18	7.06	4.80	0.95
LC2	4.10	1.18		2.05			0.26					
LC3	15.93	12.26										
TOTAL	219.74	30.41	71.02	59.53	7.30	1.95	7.44	0.56	7.18	7.06	4.80	0.95

+

	FGDI	GRSI	GRTI
LC1		8.99	8.25
LC2		0.61	
LC3	3.68		
TOTAL	3.68	9.61	8.25

INDEX 1 = (S06) Mardin-Ceylanpınar

	S06	BR11	CG11	LNT1	CT11	CTOI	FTOI	CB21	EG11	CC11	FGDI	GRSI
LC1	276.24	43.86	88.18	47.29	23.97	9.52	11.40	2.74	10.54	11.40		9.12
LC2	104.89	30.41	44.08	17.48			3.80				10.03	
LC3	66.84	33.42		23.39							10.03	
TOTAL	447.98	107.69	132.26	88.17	23.97	9.52	15.20	2.74	10.54	11.40	10.03	9.12

+

	PCFI
LC1	27.35
TOTAL	27.35

INDEX 1 = (S07) Bozova

	S07	BR11	CG11	LNT1	CT11	CTOI	FTOI	CB21	EG11	CC11	FGDI	GRSI
LC1	25.01		1.19	1.56	13.02	1.10	1.44	0.35	1.44	1.44		3.24
LC2	22.97	6.62	9.73	3.81			0.83					1.99
LC3	16.79	12.92									3.88	
TOTAL	64.78	19.54	10.92	5.37	13.02	1.10	2.27	0.35	1.44	1.44	3.88	5.23

+

	PCFI
LC1	0.22
TOTAL	0.22

INDEX 1 = (S08) Suruc-Baziki

	S08	BR11	CG11	CH31	LNT1	CT11	FTOI	CASI	CB21	EG11	LEK1	CS21
LC1	101.39	8.70	23.92	9.76		24.38	4.56	4.56	3.72	4.56	0.83	5.46
LC2	36.34	10.17	16.01		5.85		1.27					
LC3	39.59	18.66	2.26		13.07							
TOTAL	177.33	37.53	42.20	9.76	18.91	24.38	5.83	4.56	3.72	4.56	0.83	5.46

+

	PCFI	PCPI	POMI	WCRI
LC1	10.94			
LC2				3.05
LC3		1.00	4.60	
TOTAL	10.94	1.00	4.60	3.05

INDEX 1 = (S09) Gaziantep

	S09	BR11	CG11	LNT1	CTO1	FTO1	CB21	EG11	CC11	SP11	FGD1	WCR1
LC1	29.95	2.55	11.24	8.98	0.66	1.12	0.27	1.12	1.12	0.19		2.69
LC2	61.15	18.43	24.28	10.60		2.30						5.53
LC3	19.48	14.99									4.50	
TOTAL	110.58	35.97	35.52	19.58	0.66	3.43	0.27	1.12	1.12	0.19	4.50	8.22

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	BR11	CG11	LNT1	SB21	CT11	CTO1	FTO1	CB21	EG11	CS21	PCFI
LC1	6.11		0.11			3.28	0.35	0.35	0.35	0.35	0.46	0.85
LC2	92.61	25.90	40.80	14.90				3.24				2.27
LC3	36.12	14.60	6.93	2.54	7.68							
TOTAL	134.84	40.50	47.84	17.43	7.68	3.28	0.35	3.59	0.35	0.35	0.46	3.12
+	PCPI	POMI	WCR1									
LC2	2.67		2.83									
LC3		4.38										
TOTAL	2.67	4.38	2.83									

INDEX 1 = (S11) Silopi

	S11	BR11	CG11	LNT1	CT11	FTO1	CB21	EG11	CC11	SP11	CS21	FGD1
LC1	17.66		0.40	0.21	9.86	0.97	0.81	0.97	0.19	0.93	1.00	
LC2	19.95	3.22	8.75	5.60		0.70						1.68
LC3	2.20	1.10		0.77								0.33
TOTAL	39.81	4.32	9.15	6.58	9.86	1.67	0.81	0.97	0.19	0.93	1.00	2.01
+	PCFI											
LC1	2.32											
TOTAL	2.32											

INDEX 1 = NOP

	NOP	BR21	CH21	SB11	CT11	FTO1	CB21	CLFI	CC11	LEK1	APPI	APRI
LC1	53.07	6.55	15.98	16.09	1.59	2.01	2.01	2.01	1.22	0.79		4.83
LC2	17.12	8.56	4.92			1.07					1.10	1.47
LC3	9.72	7.48									2.24	
TOTAL	79.91	22.58	20.90	16.09	1.59	3.08	2.01	2.01	1.22	0.79	3.35	6.29

	+	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT									26411.66	26265.20	146.46	146.46	
DURWHEAT									4114.27	3415.33	698.94	698.94	
CORN	1633.15	130.24	516.14	429.15	561.44	108.64			4273.61		4273.61	4273.61	
RYE	855.54	147.77	291.34	277.74	312.44	33.56			599.60	402.66	196.94	196.94	
BARLEY								177.86	15332.49	11436.20	3896.29	3896.29	
RICE			47.83					100.98	122.58	122.58			
CHICK-PEA									1249.01		1249.01	1249.01	
DRY-BEAN									426.15	426.15			
LENTIL	354.11	21.60	71.37	79.56	68.18	25.83			1323.39		1323.39	453.23	870.16
DRY-PEA									10.01	10.01			
POTATO									1842.85	1842.85			
EARLY-POT									7656.51	7656.51			
ONION									2673.93	2673.93			
FRE-TOMATO	1097.30	160.46	423.29	227.71	227.41	116.51		183.97	8980.35	4703.70	4276.65		4276.65
CON-TOMATO	799.58	92.18		55.66	29.64				1140.63		1140.63		1140.63
AUBERGINE	885.46	121.29	382.80	94.30	29.64			81.24	1594.71		1594.71		1594.71
MELON									4240.30	4240.30			
CAULIFLOWR								84.45	147.46		147.46		147.46
WAT-MELON									7189.56	7189.56			
CARROT			287.10						322.27		322.27		322.27
CABBAGE	134.04	16.98	182.39	13.20	17.29	39.58		98.52	1075.40		1075.40		1075.40
CUCUMBER	638.27	80.86		62.86				68.12	1679.89		1679.89		1679.89
OKRA									44.82	44.82			
PEPPER									1539.00	1539.00			
LETTUCE									282.54		282.54		282.54
SPINACH				6.67				32.66	297.73		297.73		297.73
SQUASH									466.48	466.48			
LEEK			81.81						630.34		630.34		630.34
GROUNDNUT								77.84	156.22		156.22		156.22
SESAME									101.70		101.70	101.70	
SUNFLOWER									3253.99	3253.99			
SOYABEAN					35.96			85.57	763.55	183.05	580.50		580.50
LINSEED									11.32	11.32			
COLZA									3.49	3.49			
COTTON	151.02	82.02	153.62		20.64	62.15		10.01	3209.92	2271.94	937.98		937.98
TOBACCO									484.97	478.98	5.99	5.99	
SUGARBEET									29071.23	29071.23			
PISTACHIO									44.51		44.51	44.51	
HAZELNUT									301.87	301.87			
TAB-OLIVE									394.69	394.69			
OIL-OLIVE									1433.01	1253.16	179.85	179.85	
TEA									1322.60	1322.60			
TAB-GRAPE									4405.60	4296.70	108.90		108.90
WINE-GRAPE									1768.31	875.96	892.35	892.35	
SULTANA	95.57	55.81							1219.40	964.45	254.95		254.95
FRE-FIGS									131.48	131.48			
DRY-FIGS	101.79	39.35		45.65			20.95		476.90	231.83	245.06		245.06
ORANGE									1588.10	1588.10			
LEMON									606.67	606.67			
APPLE								32.80	4392.17	3401.25	990.92		990.92
PEARS									950.86	950.86			
FRE-PEACH	305.28	2.50	122.06		34.03	25.90			711.16	221.40	489.76		489.76
PRO-PEACH			13.58		37.34				75.51	24.60	50.91		50.91
APRICOT									388.38	213.00	175.38		175.38
CHERRY								80.21	313.97	313.97			
WILDCHERRY			24.85	67.69	23.04				175.58	60.00	115.58		115.58
POMEGRAN			45.63		43.47				89.09		89.09		89.09
ALFALFA										2430.08			
VETCH-FOD										1052.38			
CORN-SIL			609.77			51.86	111.94				880.17		880.17

TABLE 5B.5.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	99.45	0.55	100.00	
DURWHEAT	100.00	83.01	16.99	100.00	
CORN	100.00		100.00		100.00
RYE	100.00	67.15	32.85	100.00	
BARLEY	100.00	74.59	25.41		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00		100.00		100.00
DRY-BEAN	100.00	100.00			
LENTIL	100.00		100.00	34.25	65.75
DRY-PEA	100.00	100.00			
POTATO	100.00	100.00			
EARLY-POT	100.00	100.00			
ONION	100.00	100.00			
FRE-TOMATO	100.00	52.38	47.62		100.00
CON-TOMATO	100.00		100.00		100.00
AUBERGINE	100.00		100.00		100.00
MELON	100.00	100.00			
CAULIFLOWR	100.00		100.00		100.00
WAT-MELON	100.00	100.00			
CARROT	100.00		100.00		100.00
CABBAGE	100.00		100.00		100.00
CUCUMBER	100.00		100.00		100.00
OKRA	100.00	100.00			
PEPPER	100.00	100.00			
LETTUCE	100.00		100.00		100.00
SPINACH	100.00		100.00		100.00
SQUASH	100.00	100.00			
LEEK	100.00		100.00		100.00
GROUNDNUT	100.00		100.00		100.00
SESAME	100.00		100.00	100.00	
SUNFLOWER	100.00	100.00			
SOYABEAN	100.00	23.97	76.03		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	70.78	29.22		100.00
TOBACCO	100.00	98.77	1.23	100.00	
SUGARBEET	100.00	100.00			
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	87.45	12.55	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	97.53	2.47		100.00
WINE-GRAPE	100.00	49.54	50.46	100.00	
SULTANA	100.00	79.09	20.91		100.00
FRE-FIGS	100.00	100.00			
DRY-FIGS	100.00	48.61	51.39		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	77.44	22.56		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	31.13	68.87		100.00
PRO-PEACH	100.00	32.58	67.42		100.00
APRICOT	100.00	54.84	45.16		100.00
CHERRY	100.00	100.00			
WILDCHERRY	100.00	34.17	65.83		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 5B.5.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOUTRAT
COMWHEAT	1742.500	2972.870	2641.166	1.516
DURWHEAT	323.900	473.608	433.370	1.338
CORN	217.333	634.456	464.399	2.137
RYE	22.960	47.663	49.167	2.141
BARLEY	661.000	1856.094	1351.303	2.044
RICE	66.402	43.645	51.681	0.778
CHICK-PEA	195.759	318.269	314.476	1.606
DRY-BEAN	133.493	382.397	269.608	2.020
LENTIL	287.387	338.190	365.697	1.272
DRY-PEA	1.311	4.194	2.917	2.225
POTATO	95.461	246.344	180.993	1.896
EARLY-POT	381.649	1442.967	864.777	2.266
ONION	151.537	546.957	301.263	1.988
FRE-TOMATO	873.600	3684.922	1867.914	2.138
CON-TOMATO	175.000	210.881	190.105	1.086
AUBERGINE	171.307	706.723	374.225	2.185
MELON	261.300	1138.175	568.200	2.175
CAULIFLOWR	20.100	78.848	44.238	2.201
WAT-MELON	314.600	1416.237	685.405	2.179
CARROT	29.830	119.401	61.231	2.053
CABBAGE	64.940	280.371	136.935	2.109
CUCUMBER	186.667	801.735	391.974	2.100
OKRA	12.334	46.741	26.323	2.134
PEPPER	204.400	889.680	430.920	2.108
LETTUCE	18.000	78.274	37.672	2.093
SPINACH	25.573	110.250	54.385	2.127
SQUASH	57.600	293.815	89.564	1.555
LEEK	45.467	191.454	92.450	2.033
GROUNDNUT	23.280	73.917	60.613	2.604
SESAME	30.630	124.549	69.224	2.260
SUNFLOWER	257.600	1374.857	728.894	2.830
SOYABEAN	24.800	148.990	126.240	5.090
LINSEED	0.818	3.379	2.764	3.379
COLZA	0.280	0.852	0.698	2.494
COTTON	631.201	1505.963	1451.741	2.300
TOBACCO	409.832	1235.504	938.901	2.291
SUGARBEET	253.751	979.538	639.567	2.520
PISTACHIO	97.680	238.206	144.933	1.484
HAZELNUT	436.847	499.134	327.635	0.750
TAB-OLIVE	274.825	1202.634	497.576	1.811
OIL-OLIVE	810.458	3134.866	1316.774	1.625
TEA	627.217	2255.387	1102.170	1.757
TAB-GRAPE	418.000	1377.924	613.847	1.469
WINE-GRAPE	148.133	654.246	235.774	1.592
SULTANA	160.056	324.945	174.781	1.092
FRE-FIGS	23.053	92.945	43.301	1.878
DRY-FIGS	92.213	316.731	157.057	1.703
ORANGE	180.397	912.767	387.147	2.146
LEMON	106.320	341.232	179.170	1.685
APPLE	433.550	2621.414	976.525	2.252
PEARS	113.433	718.978	263.072	2.319
FRE-PEACH	78.720	425.277	189.643	2.409
PRO-PEACH	8.747	45.364	20.137	2.302
APRICOT	95.613	209.459	130.756	1.368
CHERRY	48.960	284.146	113.867	2.326
WILDCHERRY	23.040	111.742	50.567	2.195
POMEGRAN	8.000	28.129	14.849	1.856

TABLE 5B.5.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL10	GOVAL10	GTRAT10
COMWHEAT	14.646	16.485	0.006
DURWHEAT	73.621	80.457	0.170
CORN	464.399	634.456	1.000
RYE	16.149	15.655	0.328
BARLEY	343.393	471.670	0.254
CHICK-PEA	314.476	318.269	1.000
LENTIL	365.697	338.190	1.000
FRE-TOMATO	889.543	1754.844	0.476
CON-TOMATO	190.105	210.881	1.000
AUBERGINE	374.225	706.723	1.000
CAULIFLOWR	44.238	78.848	1.000
CARROT	61.231	119.401	1.000
CABBAGE	136.935	280.371	1.000
CUCUMBER	391.974	801.735	1.000
LETTUCE	37.672	78.274	1.000
SPINACH	54.385	110.250	1.000
LEEK	92.450	191.454	1.000
GROUNDNUT	60.613	73.917	1.000
SESAME	69.224	124.549	1.000
SOYABEAN	95.976	113.271	0.760
COTTON	424.219	440.063	0.292
TOBACCO	11.593	15.255	0.012
PISTACHIO	144.933	238.206	1.000
OIL-OLIVE	165.258	393.432	0.126
TAB-GRAPE	15.173	34.060	0.025
WINE-GRAPE	118.980	330.155	0.505
SULTANA	36.543	67.939	0.209
DRY-FIGS	80.707	162.757	0.514
APPLE	220.315	591.419	0.226
FRE-PEACH	130.603	292.879	0.689
PRO-PEACH	13.577	30.586	0.674
APRICOT	59.046	94.586	0.452
WILDCHERRY	33.287	73.557	0.658
POMEGRAN	14.849	28.129	1.000

TABLE 5B.5.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q 1842845.914, LABOR-2Q 2946169.265, LABOR-3Q 3228390.808, LABOR-4Q 2376598.097, TRACTOR-1Q 45170.497, TRACTOR-2Q 72344.287
 TRACTOR-3Q 81944.806, TRACTOR-4Q 62176.978

LAB AND MACH USE GAP

LG01 9963.206, LG02 25755.623, LG03 89964.905, LG04 105132.000, LG05 182860.079, LG06 145399.836, LG07 143322.783, LG08 199704.499
 LG09 137381.711, LG10 144229.383, LG11 31800.266, LG12 26733.451, MG02 1977.719, MG03 4780.615, MG04 3911.315, MG05 4714.723
 MG06 5272.975, MG07 3758.663, MG08 2370.376, MG09 3475.559, MG10 4749.945, MG11 5421.770, MG12 2234.218

LAB AND MACH SHAD PR ROT

LABOR-1Q 0.465, LABOR-2Q 0.743, LABOR-3Q 0.814, LABOR-4Q 0.599, TRACTOR-1Q 7.116, TRACTOR-2Q 11.397, TRACTOR-3Q 12.910
 TRACTOR-4Q 9.795

LAB AND MACH SHAD PR GAP

LG01 0.049, LG02 0.126, LG03 0.442, LG04 0.516, LG05 0.898, LG06 0.714, LG07 0.704, LG08 0.981, LG09 0.675
 LG10 0.708, LG11 0.156, LG12 0.131, MG01 -34.297, MG02 8.223, MG03 19.877, MG04 16.262, MG05 19.603, MG06 21.924
 MG07 15.628, MG08 9.856, MG09 14.451, MG10 19.749, MG11 22.543, MG12 9.289

ANIMAL PRODUCTION

SHEEP 97414.000, GOAT 27230.000, ANGORA 4686.238, CATTLE 28198.000, BUFFALO 1505.601, POULTRY 127974.000

FERTILIZER USE

NITROGEN 1420479.034, PHOSPHATE 893477.795

TABLE 5B.5.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

All Zero (0.000)

TABLE 5B.5.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	30032	69442	45072		144546
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5634	10098	31365		47097
N4B	17513	8798	10905		37216
N4C	25172	40402	132350		197924
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	72914	20332	37330		130576
S09	17961	36867	29975		84803
S10	5645	51809	29193		86647
S11	15474	11200	2200		28874
NOP	32171	17120	14953		64244
TOTAL	825785	730918	832773	190119	

TABLE 5B.5.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.5.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			76.54	155.79	97.48	45.49			5.17
NMR			60.42	88.60	34.46				
SMR			62.80	88.60	34.46				
SLR				21.56					
N01	100.00	91.13	67.98	238.53	91.27	14.92		30.30	
N2A	100.00	77.64	74.47	318.01	145.59	50.76		23.74	
N2B	100.00	78.28	70.86	153.85	76.35			41.37	
N03	100.00	96.27	71.86	275.75	104.51	45.93		30.96	
N4A	100.00	92.07	69.24	413.75	248.95	94.04		17.52	
N4B	100.00	71.79	81.76	272.21	115.65	54.45		39.15	
N4C	100.00	69.18	77.07	297.19	117.80	60.23		36.00	
S05	100.00	100.00	75.15	153.55	77.56		42.51	43.09	
S06	100.00	100.00	75.15	241.20	99.01	2.49	20.84	38.95	
S07	100.00	99.47	58.76	232.36	89.97			38.18	
S08	99.78	100.00	70.98	387.25	237.66	47.29	261.36	EPS	
S09	100.00	90.47	68.73	230.14	90.89			42.77	
S10	100.00	100.00	78.04	417.86	228.68	38.31	48.00	18.96	
S11	100.00	100.00	70.16	288.15	125.83	31.71	83.58	34.76	
NOP	100.00	87.60	76.56	152.64	76.19			41.42	

TABLE 5B.5.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR		25817		15655					41358			
NMR	3490	31103							28778			
SMR	12995	17881							38670			
SLR		5656							7016			
N01					28909		56149					
N2A					22873		25273					
N2B					27949		23570					
N03					20557		51827					
N4A					4666		17867					
N4B					10379		18336					
N4C					73214		87326					
S05			132849		29359				63758			
S06			242455		103568				90493			
S07			19335		17888				5519			
S08			76626		35268		12189		18238			
S09			63711		33622				20332			
S10			83352		37823				17424			
S11			16129		4062				6602			
NOP					21531		25731					
TOTAL	2972870	473608	634456	47663	1856094	43645	318269	382397	338190	4194	246344	1442967
ROT	2956385	393151		32008	1384424	43645		382397		4194	246344	1442967
GAP	16485	80457	634456	15655	471670		318269		338190			
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
N01		142084							25486	50165		
N2A		34706							4125	6696		
N2B		44921				27206			15476	32377		
N03		145538							45639	38116		
N4A		22731							4498	3916		
N4B		40395				6486			19814	29254		
N4C		95243							34453	38310		
S05		229393	30244					13031		192018		
S06		450257	147827	392405					34945	304618		
S07		65840	17042	53750					4427	38589		
S08		173691		169644					47553			
S09		93435	10290	41789				106370	3442	30002		
S10		93312	5479	13134					4507			
S11		47807		36002					10320	5164		
NOP		75489				45156			25686	32509		
TOTAL	546957	3684922	210881	706723	1138175	78848	1416237	119401	280371	801735	46741	889680
ROT	546957	1930078		706723	1138175		1416237				46741	889680
GAP		1754844	210881	706723		78848		119401	280371	801735		

	TOTAL
NHR	580164
NMR	424267
SMR	253412
SLR	72176
N01	557714
N2A	195456
N2B	253576
N03	546079
N4A	143312
N4B	182102
N4C	560952
S05	1033142
S06	2113046
S07	303369
S08	847864
S09	372488
S10	342894
S11	196742
NOP	333973
ROT	31285512

TABLE 5B.5.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	580163.70	1588.68
NMR	424266.92	1250.33
SMR	253411.95	1173.80
SLR	72175.54	1346.81
N01	557714.20	3858.39
N2A	195455.68	2831.05
N2B	253575.63	3511.69
N03	546079.33	4311.48
N4A	143311.83	3042.91
N4B	182101.65	4893.10
N4C	560951.51	2834.18
S05	1033142.14	7196.14
S06	2113045.89	6815.79
S07	303368.98	4878.88
S08	847864.04	6493.26
S09	372487.85	4392.39
S10	342893.99	3957.37
S11	196741.90	6813.81
NOP	333972.91	5198.51
TRK	40598237.55	1697.76
ROT	31285511.90	1466.51
GAP	9312725.65	3610.15
DRY	1330018.11	1365.53
IRR	7982707.54	4971.78

DÜŞÜK PROJE ETKİNLİĞİ

VARSAYIMLI SENARYO

TABLE 58.6.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT	
COMWHEAT	17425.00	20860.83	3681.32	24542.15		4743.07	19799.08
DURWHEAT	3075.00	2564.76	639.38	3204.14	186.77	474.31	2543.06
CORN	2000.00	3047.24	1187.75	4234.99	650.00	1605.35	1979.64
RYE	280.00	508.25	91.79	600.04	2.10	525.39	72.55
BARLEY	7500.00	11175.52	2472.37	13647.89	500.22	8176.78	4970.89
RICE	157.50	109.47		109.47	-443.30		552.77
CHICK-PEA	777.50	516.88	565.24	1082.12	474.03		608.09
DRY-BEAN	211.00	357.59	63.10	420.70			420.70
LENTIL	1040.00	415.96	948.47	1364.44	258.36		1106.08
DRY-PEA	4.50	9.93		9.93			9.93
POTATO	971.98	1556.84	274.74	1831.58			1831.58
EARLY-POT	3379.02	6413.57	1131.81	7545.38			7545.38
ONION	1345.00	2267.51	400.15	2667.66			2667.66
FRE-TOMATO	4200.00	7633.05	1347.01	8980.06			8980.06
CON-TOMATO	1050.00	965.57	170.40	1135.97			1135.97
AUBERGINE	730.00	1332.21	235.10	1567.30			1567.30
MELON	1950.00	3602.31	635.70	4238.01			4238.01
CAULIFLOWER	67.00	123.05	21.72	144.77			144.77
WAT-MELON	3300.00	6101.71	1076.77	7178.48			7178.48
CARROT	157.00	271.90	47.98	319.88			319.88
CABBAGE	510.00	913.57	161.22	1074.79			1074.79
CUCUMBER	800.00	1423.10	251.14	1674.24			1674.24
OKRA	21.00	38.07	6.72	44.78			44.78
PEPPER	730.00	1281.90	256.22	1538.12	30.00		1508.12
LETTUCE	135.00	239.75	42.31	282.06			282.06
SPINACH	140.00	250.63	44.23	294.86			294.86
SQUASH	300.00	396.15	69.91	466.05			466.05
LEEK	310.00	535.49	94.50	629.99			629.99
GROUNDNUT	60.00	104.91	48.51	153.43	30.00		123.43
SESAME	45.00	86.34	15.24	101.58	-10.00		111.58
SUNFLOWER	1150.00	3115.60	121.66	3237.26			3237.26
SOYABEAN	150.00	647.54	114.27	761.81			761.81
LINSEED	3.35	11.35		11.35	2.00		9.35
COLZA	1.40	3.49		3.49			3.49
COTTON	1395.64	2464.41	709.21	3173.62	700.00		2473.62
TOBACCO	211.69	282.68	199.88	482.56	150.00		332.56
SUGARBETEE	11534.15	23731.50	4187.91	27919.42			27919.42
PISTACHIO	30.00		46.14	46.14			46.14
HAZELNUT	402.50	301.87		301.87	146.00		155.87
TAB-OLIVE	218.00	383.77		383.77			383.77
OIL-OLIVE	882.00	1185.19	179.85	1365.04			1365.04
TEA	752.66	1303.20		1303.20			1303.20
TAB-GRAPE	3000.00	3688.30	650.88	4339.17			4339.17
WINE-GRAPE	1111.00	833.25	862.32	1695.57			1695.57
SULTANA	1116.67	998.70	176.24	1174.94			1174.94
FRE-FIGS	70.00	110.01	19.41	129.42			129.42
DRY-FIGS	280.00	399.41	70.48	469.89			469.89
ORANGE	740.00	1578.02		1578.02			1578.02
LEMON	360.00	603.82		603.82			603.82
APPLE	1950.00	3679.43	649.31	4328.74			4328.74
PEARS	410.00	929.48		929.48			929.48
FRE-PEACH	295.20	593.31	104.70	698.02			698.02
PRO-PEACH	32.80	61.78	10.90	72.68			72.68
APRICOT	284.00	323.44	57.08	380.52			380.52
CHERRY	135.00	262.65	46.35	308.99			308.99
WILDCHERRY	80.00	145.45	25.67	171.12			171.12
POMEGRAN	48.00		82.36	82.36			82.36
SHEEP-MEAT	392.43		1095.04	1095.04	525.00		570.04
SHEEP-MILK	1305.47		3642.75	3642.75			3642.75
SHEEP-WOOL	58.23		162.48	162.48	-64.00		226.48
SHEEP-HIDE	35.40		98.78	98.78	-30.00		128.78
GOAT-MEAT	66.53		214.66	214.66	33.00		181.66
GOAT-MILK	367.31		1185.05	1185.05			1185.05
GOAT-WOOL	4.77		15.40	15.40	2.00		13.40
GOAT-HIDE	6.47		20.89	20.89	-3.00		23.89
ANGOR-MEAT	6.10		19.10	19.10	9.00		10.10
ANGOR-MILK	21.36		66.94	66.94			66.94
ANGOR-WOOL	2.30		7.20	7.20	1.75		5.45
ANGOR-HIDE	0.47		1.47	1.47	-1.00		2.47
COW-MEAT	362.38		1057.46	1057.46			1057.46
COW-MILK	8316.14		24267.49	24267.49	-7.00		24274.49
COW-HIDE	42.70		124.60	124.60			124.60
BUFAL-MEAT	17.55		70.77	70.77			70.77
BUFAL-MILK	218.58		881.54	881.54			881.54
BUFAL-HIDE	2.68		10.83	10.83			10.83
POLTR-MEAT	143.31		372.66	372.66			372.66
EGGS	340.08		884.24	884.24			884.24

TABLE 5B.6.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2010	RATIO
COMWHEAT	100.00	114.41	1.14
DURWHEAT	105.33	110.20	1.05
CORN	108.67	154.86	1.43
RYE	82.00	82.10	1.00
BARLEY	88.13	115.55	1.31
RICE	421.60	356.04	0.84
CHICK-PEA	251.78	291.56	1.16
DRY-BEAN	632.67	940.20	1.49
LENTIL	276.33	302.30	1.09
DRY-PEA	291.33	438.83	1.51
POTATO	98.21	137.45	1.40
EARLY-POT	112.95	194.62	1.72
ONION	112.67	206.53	1.83
FRE-TOMATO	208.00	410.38	1.97
CON-TOMATO	166.67	190.46	1.14
AUBERGINE	234.67	462.63	1.97
MELON	134.00	268.95	2.01
CAULIFLOWR	300.00	561.73	1.87
WAT-MELON	95.33	198.05	2.08
CARROT	190.00	377.21	1.99
CABBAGE	127.33	261.05	2.05
CUCUMBER	233.33	480.92	2.06
OKRA	587.33	1045.15	1.78
PEPPER	280.00	578.85	2.07
LETTUCE	133.33	278.09	2.09
SPINACH	182.67	378.55	2.07
SQUASH	192.00	630.46	3.28
LEEK	146.67	304.11	2.07
GROUNDNUT	388.00	520.36	1.34
SESAME	680.67	1228.25	1.80
SUNFLOWER	224.00	428.08	1.91
SOYABEAN	165.33	197.21	1.19
LINSEED	244.16	293.83	1.20
COLZA	200.00	243.10	1.22
COTTON	452.27	511.60	1.13
TOBACCO	1936.00	2617.15	1.35
SUGARBEET	22.00	35.64	1.62
PISTACHIO	3256.00	4940.82	1.52
HAZELNUT	1085.33	1653.44	1.52
TAB-OLIVE	1260.67	3197.00	2.54
OIL-OLIVE	918.89	2320.25	2.53
TEA	833.33	1733.72	2.08
TAB-GRAPE	139.33	333.28	2.39
WINE-GRAPE	133.33	389.42	2.92
SULTANA	143.33	289.78	2.02
FRE-FIGS	329.33	723.79	2.20
DRY-FIGS	329.33	680.63	2.07
ORANGE	243.78	587.19	2.41
LEMON	295.33	574.27	1.94
APPLE	222.33	621.60	2.80
PEARS	276.67	803.81	2.91
FRE-PEACH	266.67	638.20	2.39
PRO-PEACH	266.67	638.87	2.40
APRICOT	336.67	599.29	1.78
CHERRY	362.67	950.43	2.62
WILDCHERRY	288.00	696.29	2.42
POMEGRAN	166.67	371.41	2.23
SHEEP-MEAT	848.33	2534.68	2.99
SHEEP-MILK	260.67	562.40	2.16
SHEEP-WOOL	1701.33	5961.49	3.50
SHEEP-HIDE	2501.33	10176.32	4.07
GOAT-MEAT	800.00	1638.47	2.05
GOAT-MILK	260.67	311.50	1.20
GOAT-HIDE	2500.00	7953.27	3.18
ANGOR-MEAT	833.33	1658.74	1.99
ANGOR-MILK	260.67	364.64	1.40
ANGOR-HIDE	2500.00	10152.07	4.06
COW-MEAT	843.33	1929.71	2.29
COW-MILK	223.33	913.80	4.09
COW-HIDE	666.67	1683.86	2.53
BUFAL-MILK	223.33	584.17	2.62
BUFAL-HIDE	666.67	455.76	0.68
POLTR-MEAT	1454.67	2863.43	1.97
EGGS	1040.00	1993.79	1.92

TABLE 5B.6.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	48.13	97.31	
TG02	49.46	48.13	97.31	
TG03	49.46	48.13	97.31	
TG04	49.46	49.46	100.00	58.83
TG05	49.46	49.46	100.00	195.83
TG06	49.46	24.77	50.07	
TG07	49.46	12.97	26.22	
TG08	49.46	8.86	17.92	
TG09	49.46	7.42	15.00	
TG10	49.46	17.19	34.75	
TG11	49.46	48.13	97.31	
TG12	49.46	48.13	97.31	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	29.65	40.00	
TG02	74.12	29.65	40.00	
TG03	74.12	29.65	40.00	
TG04	74.12	51.44	69.40	
TG05	74.12	74.12	100.00	193.32
TG06	74.12	74.12	100.00	
TG07	74.12	74.12	100.00	
TG08	74.12	74.12	100.00	353.22
TG09	74.12	52.33	70.60	
TG10	74.12	29.65	40.00	
TG11	74.12	29.65	40.00	
TG12	74.12	29.65	40.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	122.46	98.10	
TG02	124.83	122.46	98.10	
TG03	124.83	122.46	98.10	
TG04	124.83	124.83	100.00	
TG05	124.83	124.83	100.00	55.15
TG06	124.83	80.84	64.76	62.19
TG07	124.83	59.82	47.92	
TG08	124.83	52.50	42.06	
TG09	124.83	49.93	40.00	
TG10	124.83	67.34	53.94	
TG11	124.83	122.46	98.10	
TG12	124.83	122.46	98.10	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	87.58	75.00	
TG02	116.77	87.58	75.00	
TG03	116.77	94.58	81.00	
TG04	116.77	116.77	100.00	54.42
TG05	116.77	116.77	100.00	
TG06	116.77	110.50	94.63	
TG07	116.77	103.97	89.04	
TG08	116.77	87.58	75.00	
TG09	116.77	73.27	62.75	
TG10	116.77	61.46	52.63	
TG11	116.77	87.58	75.00	
TG12	116.77	87.58	75.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	52.09	97.31	
TG02	53.53	52.09	97.31	
TG03	53.53	52.09	97.31	
TG04	53.53	53.53	100.00	53.93
TG05	53.53	53.53	100.00	114.16
TG06	53.53	26.80	50.07	
TG07	53.53	14.04	26.22	
TG08	53.53	9.59	17.92	
TG09	53.53	8.03	15.00	
TG10	53.53	18.60	34.75	
TG11	53.53	52.09	97.31	
TG12	53.53	52.09	97.31	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	143.71	73.97	51.47	
TG02	143.71	73.97	51.47	
TG03	143.71	73.97	51.47	
TG04	143.71	109.11	75.92	
TG05	143.71	143.71	100.00	113.57
TG06	143.71	133.41	92.83	
TG07	143.71	129.21	89.91	
TG08	143.71	129.21	89.91	
TG09	143.71	94.06	65.45	
TG10	143.71	61.44	42.75	
TG11	143.71	73.97	51.47	
TG12	143.71	73.97	51.47	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	90.10	83.61	92.79	
TG02	90.10	83.61	92.79	
TG03	90.10	85.17	94.52	
TG04	90.10	90.10	100.00	45.45
TG05	90.10	85.17	94.53	
TG06	90.10	56.32	62.51	
TG07	90.10	42.53	47.21	
TG08	90.10	42.53	47.21	
TG09	90.10	39.35	43.67	
TG10	90.10	47.46	52.67	
TG11	90.10	83.61	92.79	
TG12	90.10	83.61	92.79	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	51.98	38.99	75.00	
TG02	51.98	38.99	75.00	
TG03	51.98	42.10	81.00	
TG04	51.98	51.98	100.00	
TG05	51.98	51.98	100.00	
TG06	51.98	51.98	100.00	
TG07	51.98	51.98	100.00	10.73
TG08	51.98	38.99	75.00	
TG09	51.98	32.62	62.75	
TG10	51.98	25.99	50.00	
TG11	51.98	38.99	75.00	
TG12	51.98	38.99	75.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	76.78	57.64	75.07	
TG02	76.78	57.64	75.07	
TG03	76.78	57.64	75.07	
TG04	76.78	76.78	100.00	132.80
TG05	76.78	76.78	100.00	34.27
TG06	76.78	56.45	73.52	
TG07	76.78	37.95	49.42	
TG08	76.78	30.78	40.08	
TG09	76.78	11.52	15.00	
TG10	76.78	20.22	26.34	
TG11	76.78	55.08	71.73	
TG12	76.78	57.64	75.07	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	86.01	59.54	69.22	
TG02	86.01	59.54	69.22	
TG03	86.01	59.54	69.22	
TG04	86.01	86.01	100.00	53.19
TG05	86.01	86.01	100.00	74.21
TG06	86.01	73.44	85.39	
TG07	86.01	70.17	81.59	
TG08	86.01	70.17	81.59	
TG09	86.01	43.70	50.81	
TG10	86.01	37.42	43.51	
TG11	86.01	56.27	65.43	
TG12	86.01	59.54	69.22	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	31.73	31.09	98.00	
TG02	31.73	31.09	98.00	
TG03	31.73	31.56	99.48	
TG04	31.73	31.73	100.00	45.45
TG05	31.73	25.15	79.28	
TG06	31.73	15.80	49.80	
TG07	31.73	13.33	42.00	
TG08	31.73	12.86	40.52	
TG09	31.73	12.69	40.00	
TG10	31.73	14.98	47.20	
TG11	31.73	28.78	90.72	
TG12	31.73	31.09	98.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	21.37	16.03	75.00	
TG02	21.37	16.03	75.00	
TG03	21.37	19.98	93.50	
TG04	21.37	21.37	100.00	2.06
TG05	21.37	21.37	100.00	
TG06	21.37	21.37	100.00	
TG07	21.37	21.37	100.00	
TG08	21.37	12.07	56.50	
TG09	21.37	10.68	50.00	
TG10	21.37	10.68	50.00	
TG11	21.37	16.03	75.00	
TG12	21.37	16.03	75.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	16.43	57.49	
TG02	28.57	16.43	57.49	
TG03	28.57	25.41	88.95	
TG04	28.57	28.57	100.00	76.07
TG05	28.57	28.57	100.00	8.10
TG06	28.57	19.58	68.54	
TG07	28.57	16.43	57.49	
TG08	28.57	7.44	26.03	
TG09	28.57	4.28	14.98	
TG10	28.57	7.19	25.18	
TG11	28.57	16.43	57.49	
TG12	28.57	16.43	57.49	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	5.62	5.62	100.00	0.28
TG02	5.62	5.62	100.00	
TG03	5.62	5.62	100.00	
TG04	5.62	5.62	100.00	30.84
TG05	5.62	5.41	96.30	
TG06	5.62	5.13	91.30	
TG07	5.62	5.06	90.00	
TG08	5.62	5.06	90.00	
TG09	5.62	5.06	90.00	
TG10	5.62	5.12	91.20	
TG11	5.62	5.55	98.70	
TG12	5.62	5.62	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	19.40	17.46	90.00
TG02	19.40	17.46	90.00
TG03	19.40	17.46	90.00
TG04	19.40	17.46	90.00
TG05	19.40	17.46	90.00
TG06	19.40	17.46	90.00
TG07	19.40	17.46	90.00
TG08	19.40	17.46	90.00
TG09	19.40	17.46	90.00
TG10	19.40	17.46	90.00
TG11	19.40	17.46	90.00
TG12	19.40	17.46	90.00

TABLE 5B.6.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	30.03	15.02	50.00	
TG02	30.03	15.02	50.00	
TG03	30.03	16.15	53.79	
TG04	30.03	22.93	76.36	
TG05	30.03	30.03	100.00	167.91
TG06	30.03	26.92	89.62	
TG07	30.03	15.50	51.62	
TG08	30.03	14.09	46.91	
TG09	30.03	11.91	39.67	
TG10	30.03	14.13	47.05	
TG11	30.03	15.33	51.05	
TG12	30.03	15.02	50.00	

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	69.44	45.14	65.00	
TG02	69.44	45.14	65.00	
TG03	69.44	50.97	73.40	
TG04	69.44	69.44	100.00	
TG05	69.44	69.44	100.00	45.58
TG06	69.44	61.11	88.00	
TG07	69.44	22.97	33.08	
TG08	69.44	10.67	15.36	
TG09	69.44	10.42	15.00	
TG10	69.44	18.75	27.00	
TG11	69.44	45.14	65.00	
TG12	69.44	45.14	65.00	

INDEX 1 = (N01) Siverek-Hilvan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	
TG01	45.07	29.30	65.00	
TG02	45.07	29.30	65.00	
TG03	45.07	29.30	65.00	
TG04	45.07	29.30	65.00	
TG05	45.07	29.30	65.00	
TG06	45.07	12.62	28.00	
TG07	45.07	6.76	15.00	
TG08	45.07	6.76	15.00	
TG09	45.07	6.76	15.00	
TG10	45.07	17.80	39.50	
TG11	45.07	29.30	65.00	
TG12	45.07	29.30	65.00	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.17	0.77	15.00	
TG02	5.17	0.77	15.00	
TG03	5.17	0.93	18.06	
TG04	5.17	3.10	60.09	
TG05	5.17	5.17	100.00	170.39
TG06	5.17	5.17	100.00	41.40
TG07	5.17	5.17	100.00	15.36
TG08	5.17	5.17	100.00	34.75
TG09	5.17	5.17	100.00	
TG10	5.17	4.68	90.56	
TG11	5.17	0.86	16.62	
TG12	5.17	0.77	15.00	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.61	12.75	65.00	
TG02	19.61	12.75	65.00	
TG03	19.61	14.39	73.40	
TG04	19.61	19.61	100.00	
TG05	19.61	19.61	100.00	114.37
TG06	19.61	17.26	88.00	
TG07	19.61	9.80	50.00	
TG08	19.61	8.16	41.60	
TG09	19.61	2.94	15.00	
TG10	19.61	5.29	27.00	
TG11	19.61	12.75	65.00	
TG12	19.61	12.75	65.00	

INDEX 1 = (N2A) Adiyaman-Kahta INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	44.27	31.55	71.27
TG02	44.27	31.55	71.27
TG03	44.27	31.55	71.27
TG04	44.27	31.55	71.27
TG05	44.27	31.55	71.27
TG06	44.27	15.17	34.27
TG07	44.27	6.64	15.00
TG08	44.27	6.64	15.00
TG09	44.27	6.64	15.00
TG10	44.27	18.15	41.00
TG11	44.27	31.55	71.27
TG12	44.27	31.55	71.27

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.38	9.69	50.00	
TG02	19.38	9.69	50.00	
TG03	19.38	9.69	50.00	
TG04	19.38	13.63	70.32	
TG05	19.38	19.38	100.00	142.78
TG06	19.38	17.21	88.80	
TG07	19.38	9.85	50.80	
TG08	19.38	9.85	50.80	
TG09	19.38	9.85	50.80	
TG10	19.38	11.73	60.52	
TG11	19.38	10.01	51.62	
TG12	19.38	9.69	50.00	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.90	9.90	100.00	
TG02	9.90	9.90	100.00	
TG03	9.90	9.90	100.00	
TG04	9.90	9.90	100.00	18.10
TG05	9.90	9.90	100.00	
TG06	9.90	8.71	88.00	
TG07	9.90	1.48	15.00	
TG08	9.90	1.48	15.00	
TG09	9.90	1.48	15.00	
TG10	9.90	3.50	35.40	
TG11	9.90	9.90	100.00	
TG12	9.90	9.90	100.00	17.94

INDEX 1 = (N2B) Adiyaman-Goksu-Araban INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	42.93	27.90	65.00
TG02	42.93	27.90	65.00
TG03	42.93	27.90	65.00
TG04	42.93	27.90	65.00
TG05	42.93	27.90	65.00
TG06	42.93	12.02	28.00
TG07	42.93	6.44	15.00
TG08	42.93	6.44	15.00
TG09	42.93	6.44	15.00
TG10	42.93	16.96	39.50
TG11	42.93	27.90	65.00
TG12	42.93	27.90	65.00

INDEX 1 = (N03) Dicle INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	22.44	44.91	
TG02	49.95	22.44	44.91	
TG03	49.95	22.44	44.91	
TG04	49.95	35.92	71.91	
TG05	49.95	49.95	100.00	211.49
TG06	49.95	44.57	89.22	
TG07	49.95	28.09	56.22	
TG08	49.95	29.88	59.82	
TG09	49.95	29.88	59.82	
TG10	49.95	35.27	70.60	
TG11	49.95	24.80	49.64	
TG12	49.95	23.05	46.14	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	47.72	100.00	
TG02	47.72	47.72	100.00	
TG03	47.72	47.72	100.00	
TG04	47.72	47.72	100.00	
TG05	47.72	47.72	100.00	68.33
TG06	47.72	42.00	88.00	
TG07	47.72	7.16	15.00	
TG08	47.72	7.16	15.00	
TG09	47.72	7.16	15.00	
TG10	47.72	16.89	35.40	
TG11	47.72	47.72	100.00	
TG12	47.72	47.72	100.00	16.84

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	
TG05	28.98	28.98	100.00	
TG06	28.98	18.26	63.00	
TG07	28.98	4.35	15.00	
TG08	28.98	4.35	15.00	
TG09	28.98	4.35	15.00	
TG10	28.98	13.88	47.90	
TG11	28.98	28.98	100.00	
TG12	28.98	28.98	100.00	4.84

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.63	0.85	15.00	
TG02	5.63	0.85	15.00	
TG03	5.63	1.02	18.06	
TG04	5.63	3.39	60.09	
TG05	5.63	5.63	100.00	246.12
TG06	5.63	5.63	100.00	
TG07	5.63	5.63	100.00	21.50
TG08	5.63	5.63	100.00	70.66
TG09	5.63	5.63	100.00	
TG10	5.63	5.10	90.56	
TG11	5.63	0.94	16.62	
TG12	5.63	0.85	15.00	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.10	4.11	40.69	
TG02	10.10	4.11	40.69	
TG03	10.10	4.11	40.69	
TG04	10.10	7.04	69.75	
TG05	10.10	10.10	100.00	165.63
TG06	10.10	9.48	93.83	
TG07	10.10	7.50	74.31	
TG08	10.10	7.50	74.31	
TG09	10.10	7.50	74.31	
TG10	10.10	8.13	80.48	
TG11	10.10	4.11	40.69	
TG12	10.10	4.11	40.69	

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	31.36	31.36	100.00	
TG02	31.36	31.36	100.00	
TG03	31.36	31.36	100.00	
TG04	31.36	31.36	100.00	52.10
TG05	31.36	31.36	100.00	
TG06	31.36	19.76	63.00	
TG07	31.36	4.70	15.00	
TG08	31.36	4.70	15.00	
TG09	31.36	4.70	15.00	
TG10	31.36	15.02	47.90	
TG11	31.36	31.36	100.00	
TG12	31.36	31.36	100.00	

INDEX 1 = (N4B) Batman		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	8.76	50.00	
TG02	17.51	8.76	50.00	
TG03	17.51	8.76	50.00	
TG04	17.51	13.05	74.50	
TG05	17.51	17.51	100.00	200.93
TG06	17.51	15.41	88.00	
TG07	17.51	8.98	51.27	
TG08	17.51	9.68	55.29	
TG09	17.51	9.68	55.29	
TG10	17.51	11.78	67.29	
TG11	17.51	9.68	55.29	
TG12	17.51	9.00	51.37	

INDEX 1 = (N4B) Batman		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	8.80	100.00	
TG02	8.80	8.80	100.00	
TG03	8.80	8.80	100.00	
TG04	8.80	8.80	100.00	46.07
TG05	8.80	8.80	100.00	
TG06	8.80	7.74	88.00	
TG07	8.80	1.32	15.00	
TG08	8.80	1.32	15.00	
TG09	8.80	1.32	15.00	
TG10	8.80	3.11	35.40	
TG11	8.80	8.80	100.00	
TG12	8.80	8.80	100.00	46.03

INDEX 1 = (N4B) Batman		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	
TG04	10.90	10.90	100.00	
TG05	10.90	10.90	100.00	
TG06	10.90	6.87	63.00	
TG07	10.90	1.64	15.00	
TG08	10.90	1.64	15.00	
TG09	10.90	1.64	15.00	
TG10	10.90	5.22	47.90	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	11.78

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.17	22.01	87.46	
TG02	25.17	22.01	87.46	
TG03	25.17	22.01	87.46	
TG04	25.17	22.86	90.82	
TG05	25.17	25.17	100.00	163.98
TG06	25.17	22.15	88.00	
TG07	25.17	3.16	12.54	
TG08	25.17	3.16	12.54	
TG09	25.17	3.16	12.54	
TG10	25.17	8.44	33.53	
TG11	25.17	22.39	88.93	
TG12	25.17	22.01	87.46	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.40	40.40	100.00	
TG02	40.40	40.40	100.00	
TG03	40.40	40.40	100.00	
TG04	40.40	40.40	100.00	83.55
TG05	40.40	40.40	100.00	
TG06	40.40	35.55	88.00	
TG07	40.40	6.06	15.00	
TG08	40.40	6.06	15.00	
TG09	40.40	6.06	15.00	
TG10	40.40	14.30	35.40	
TG11	40.40	40.40	100.00	
TG12	40.40	40.40	100.00	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	132.35	132.35	100.00
TG02	132.35	132.35	100.00
TG03	132.35	132.35	100.00
TG04	132.35	132.35	100.00
TG05	132.35	132.35	100.00
TG06	132.35	83.38	63.00
TG07	132.35	19.85	15.00
TG08	132.35	19.85	15.00
TG09	132.35	19.85	15.00
TG10	132.35	63.40	47.90
TG11	132.35	132.35	100.00
TG12	132.35	132.35	100.00

3.23

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	114.95	50.24	43.71
TG02	114.95	50.24	43.71
TG03	114.95	79.88	69.49
TG04	114.95	114.95	100.00
TG05	114.95	114.95	100.00
TG06	114.95	90.34	78.58
TG07	114.95	36.95	32.14
TG08	114.95	27.19	23.65
TG09	114.95	21.27	18.51
TG10	114.95	0.66	0.57
TG11	114.95	50.24	43.71
TG12	114.95	50.24	43.71

4.32

211.84

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.10	3.96	96.50
TG02	4.10	3.96	96.50
TG03	4.10	3.96	96.50
TG04	4.10	4.10	100.00
TG05	4.10	3.84	93.67
TG06	4.10	1.85	45.23
TG07	4.10	0.81	19.73
TG08	4.10	0.76	18.60
TG09	4.10	0.61	15.00
TG10	4.10	0.61	15.00
TG11	4.10	3.62	88.31
TG12	4.10	3.96	96.50

123.48

EPS

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	24.51	24.51	100.00
TG02	24.51	24.51	100.00
TG03	24.51	24.51	100.00
TG04	24.51	24.51	100.00
TG05	24.51	22.46	91.60
TG06	24.51	3.68	15.00
TG07	24.51	3.68	15.00
TG08	24.51	3.68	15.00
TG09	24.51	3.68	15.00
TG10	24.51	3.68	15.00
TG11	24.51	22.28	90.90
TG12	24.51	24.51	100.00

33.04

INDEX 1 = (S06) Mardin-Ceylanpinar		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	182.36	128.80	70.63
TG02	182.36	128.90	70.68
TG03	182.36	166.63	91.37
TG04	182.36	182.36	100.00
TG05	182.36	182.36	100.00
TG06	182.36	101.59	55.71
TG07	182.36	122.38	67.11
TG08	182.36	124.80	68.43
TG09	182.36	104.94	57.54
TG10	182.36	84.66	46.42
TG11	182.36	129.29	70.90
TG12	182.36	129.31	70.91

40.64

181.10

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	60.82	100.00	
TG02	60.82	60.82	100.00	80.81
TG03	60.82	60.82	100.00	
TG04	60.82	60.82	100.00	54.27
TG05	60.82	55.71	91.60	
TG06	60.82	9.63	15.83	
TG07	60.82	9.12	15.00	
TG08	60.82	9.12	15.00	
TG09	60.82	9.12	15.00	
TG10	60.82	9.12	15.00	
TG11	60.82	55.28	90.90	
TG12	60.82	60.82	100.00	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	44.63
TG03	66.84	66.84	100.00	
TG04	66.84	66.84	100.00	
TG05	66.84	61.23	91.60	
TG06	66.84	10.03	15.00	
TG07	66.84	10.03	15.00	
TG08	66.84	10.03	15.00	
TG09	66.84	10.03	15.00	
TG10	66.84	10.03	15.00	
TG11	66.84	60.76	90.90	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10	7.04	30.49	
TG02	23.10	7.04	30.49	
TG03	23.10	15.80	68.40	
TG04	23.10	23.10	100.00	49.20
TG05	23.10	23.10	100.00	176.91
TG06	23.10	19.45	84.20	
TG07	23.10	14.76	63.91	
TG08	23.10	8.49	36.75	
TG09	23.10	7.55	32.70	
TG10	23.10	4.18	18.10	
TG11	23.10	7.04	30.49	
TG12	23.10	7.04	30.49	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	13.24	100.00	
TG02	13.24	13.24	100.00	
TG03	13.24	13.24	100.00	
TG04	13.24	13.24	100.00	126.67
TG05	13.24	12.13	91.60	
TG06	13.24	5.36	40.50	
TG07	13.24	1.99	15.00	
TG08	13.24	1.99	15.00	
TG09	13.24	1.99	15.00	
TG10	13.24	1.99	15.00	
TG11	13.24	12.04	90.90	
TG12	13.24	13.24	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.84	25.84	100.00	
TG02	25.84	25.84	100.00	
TG03	25.84	25.84	100.00	
TG04	25.84	25.84	100.00	
TG05	25.84	23.67	91.60	
TG06	25.84	3.88	15.00	
TG07	25.84	3.88	15.00	
TG08	25.84	3.88	15.00	
TG09	25.84	3.88	15.00	
TG10	25.84	3.88	15.00	
TG11	25.84	23.49	90.90	
TG12	25.84	25.84	100.00	36.23

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	72.91	42.19	57.87	
TG02	72.91	42.19	57.87	
TG03	72.91	61.81	84.77	
TG04	72.91	72.91	100.00	62.82
TG05	72.91	72.91	100.00	167.29
TG06	72.91	49.96	68.52	
TG07	72.91	64.53	88.50	
TG08	72.91	60.37	82.80	
TG09	72.91	38.83	53.25	
TG10	72.91	16.16	22.16	
TG11	72.91	38.93	53.40	
TG12	72.91	42.19	57.87	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.33	20.33	100.00	
TG02	20.33	20.33	100.00	78.13
TG03	20.33	20.33	100.00	
TG04	20.33	20.33	100.00	68.62
TG05	20.33	18.21	89.57	
TG06	20.33	6.52	32.05	
TG07	20.33	1.33	6.55	
TG08	20.33	1.33	6.55	
TG09	20.33	1.33	6.55	
TG10	20.33	1.33	6.55	
TG11	20.33	18.04	88.70	
TG12	20.33	20.33	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.33	37.33	100.00	
TG02	37.33	37.33	100.00	56.30
TG03	37.33	37.33	100.00	
TG04	37.33	37.33	100.00	
TG05	37.33	34.19	91.60	
TG06	37.33	5.60	15.00	
TG07	37.33	5.60	15.00	
TG08	37.33	5.60	15.00	
TG09	37.33	5.60	15.00	
TG10	37.33	5.60	15.00	
TG11	37.33	33.93	90.90	
TG12	37.33	37.33	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96	11.53	64.18	
TG02	17.96	11.53	64.18	
TG03	17.96	13.19	73.43	
TG04	17.96	17.96	100.00	68.94
TG05	17.96	17.96	100.00	157.45
TG06	17.96	13.54	75.41	
TG07	17.96	17.96	100.00	13.64
TG08	17.96	17.96	100.00	
TG09	17.96	17.03	94.80	
TG10	17.96	10.20	56.79	
TG11	17.96	11.82	65.83	
TG12	17.96	11.61	64.61	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	36.87	100.00	
TG02	36.87	36.87	100.00	
TG03	36.87	36.87	100.00	46.84
TG04	36.87	36.87	100.00	82.51
TG05	36.87	33.77	91.60	
TG06	36.87	5.53	15.00	
TG07	36.87	5.53	15.00	
TG08	36.87	5.53	15.00	
TG09	36.87	5.53	15.00	
TG10	36.87	5.53	15.00	
TG11	36.87	33.51	90.90	
TG12	36.87	36.87	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.97	29.97	100.00	
TG02	29.97	29.97	100.00	47.05
TG03	29.97	29.97	100.00	
TG04	29.97	29.97	100.00	
TG05	29.97	27.46	91.60	
TG06	29.97	4.50	15.00	
TG07	29.97	4.50	15.00	
TG08	29.97	4.50	15.00	
TG09	29.97	4.50	15.00	
TG10	29.97	4.50	15.00	
TG11	29.97	27.25	90.90	
TG12	29.97	29.97	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.64	1.64	29.04	
TG02	5.64	1.72	30.54	
TG03	5.64	4.70	83.18	
TG04	5.64	5.64	100.00	12.11
TG05	5.64	5.64	100.00	273.91
TG06	5.64	5.46	96.78	
TG07	5.64	5.64	100.00	78.23
TG08	5.64	5.64	100.00	15.42
TG09	5.64	4.87	86.25	
TG10	5.64	2.77	49.15	
TG11	5.64	1.64	29.04	
TG12	5.64	1.64	29.04	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.81	48.41	93.44	
TG02	51.81	48.41	93.44	
TG03	51.81	48.41	93.44	
TG04	51.81	51.81	100.00	92.50
TG05	51.81	51.81	100.00	111.28
TG06	51.81	27.92	53.88	
TG07	51.81	35.26	68.06	
TG08	51.81	30.13	58.15	
TG09	51.81	28.33	54.67	
TG10	51.81	18.25	35.23	
TG11	51.81	44.58	86.05	
TG12	51.81	48.41	93.44	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.19	29.19	100.00	
TG02	29.19	29.19	100.00	
TG03	29.19	29.19	100.00	
TG04	29.19	29.19	100.00	86.63
TG05	29.19	26.74	91.60	
TG06	29.19	4.38	15.00	
TG07	29.19	4.38	15.00	
TG08	29.19	4.38	15.00	
TG09	29.19	4.38	15.00	
TG10	29.19	4.38	15.00	
TG11	29.19	26.54	90.90	
TG12	29.19	29.19	100.00	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	15.47	7.74	50.00	
TG02	15.47	7.74	50.00	
TG03	15.47	8.45	54.62	
TG04	15.47	15.47	100.00	84.96
TG05	15.47	15.47	100.00	189.03
TG06	15.47	11.61	75.00	
TG07	15.47	15.47	100.00	16.50
TG08	15.47	15.47	100.00	13.30
TG09	15.47	14.08	91.00	
TG10	15.47	7.02	45.37	
TG11	15.47	8.70	56.25	
TG12	15.47	7.99	51.62	

INDEX 1 = (S11) Silopi INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	11.20	10.53	94.06	
TG02	11.20	10.53	94.06	
TG03	11.20	10.53	94.06	
TG04	11.20	11.20	100.00	175.88
TG05	11.20	11.11	99.21	
TG06	11.20	5.73	51.18	
TG07	11.20	3.04	27.13	
TG08	11.20	2.03	18.15	
TG09	11.20	1.68	15.00	
TG10	11.20	1.84	16.40	
TG11	11.20	9.69	86.50	
TG12	11.20	10.53	94.06	

INDEX 1 = (S11) Silopi INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.20	2.20	100.00	
TG02	2.20	2.20	100.00	
TG03	2.20	2.20	100.00	
TG04	2.20	2.20	100.00	85.43
TG05	2.20	2.02	91.60	
TG06	2.20	0.33	15.00	
TG07	2.20	0.33	15.00	
TG08	2.20	0.33	15.00	
TG09	2.20	0.33	15.00	
TG10	2.20	0.33	15.00	
TG11	2.20	2.00	90.90	
TG12	2.20	2.20	100.00	

INDEX 1 = NOP INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	32.17	17.34	53.91	
TG02	32.17	17.34	53.91	
TG03	32.17	20.23	62.89	
TG04	32.17	25.90	80.52	
TG05	32.17	32.17	100.00	132.89
TG06	32.17	28.83	89.62	
TG07	32.17	16.61	51.62	
TG08	32.17	12.24	38.05	
TG09	32.17	10.71	33.29	
TG10	32.17	13.08	40.66	
TG11	32.17	17.87	55.53	
TG12	32.17	17.34	53.91	

INDEX 1 = NOP INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.12	17.12	100.00	
TG02	17.12	17.12	100.00	
TG03	17.12	17.12	100.00	
TG04	17.12	17.12	100.00	17.73
TG05	17.12	17.12	100.00	
TG06	17.12	15.07	88.00	
TG07	17.12	2.57	15.00	
TG08	17.12	2.57	15.00	
TG09	17.12	2.57	15.00	
TG10	17.12	6.06	35.40	
TG11	17.12	17.12	100.00	
TG12	17.12	17.12	100.00	18.06

INDEX 1 = NOP INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	14.95	9.72	65.00
TG02	14.95	9.72	65.00
TG03	14.95	9.72	65.00
TG04	14.95	9.72	65.00
TG05	14.95	9.72	65.00
TG06	14.95	4.19	28.00
TG07	14.95	2.24	15.00
TG08	14.95	2.24	15.00
TG09	14.95	2.24	15.00
TG10	14.95	5.91	39.50
TG11	14.95	9.72	65.00
TG12	14.95	9.72	65.00

TABLE 5B.6.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	72.26	56.00	77.50	
WG6B	72.26	64.52	89.30	
WG6C	72.26	62.66	86.72	
WG7A	72.26	59.70	82.62	
WG7B	72.26	65.85	91.13	
WG7C	72.26	63.25	87.53	
WG8A	72.26	58.94	81.58	
WG8B	72.26	54.24	75.07	
WG8C	72.26	40.84	56.52	
ANNUAL	839.20	839.20	100.00	30.30

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	22.04	69.13	
WG6B	31.88	23.72	74.41	
WG6C	31.88	21.23	66.59	
WG7A	31.88	20.99	65.85	
WG7B	31.88	23.13	72.55	
WG7C	31.88	23.43	73.50	
WG8A	31.88	24.53	76.94	
WG8B	31.88	24.75	77.64	
WG8C	31.88	21.90	68.70	
ANNUAL	363.01	363.01	100.00	23.74

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	18.76	70.83	
WG6B	26.48	19.09	72.08	
WG6C	26.48	16.37	61.84	
WG7A	26.48	15.84	59.81	
WG7B	26.48	17.49	66.03	
WG7C	26.48	18.14	68.50	
WG8A	26.48	19.92	75.21	
WG8B	26.48	20.73	78.28	
WG8C	26.48	19.23	72.64	
ANNUAL	315.30	315.30	100.00	41.37

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	45.15	67.68	
WG6B	66.72	53.48	80.16	
WG6C	66.72	53.57	80.29	
WG7A	66.72	56.72	85.01	
WG7B	66.72	64.23	96.27	
WG7C	66.72	63.34	94.94	
WG8A	66.72	62.72	94.01	
WG8B	66.72	60.85	91.20	
WG8C	66.72	49.67	74.44	
ANNUAL	758.25	758.25	100.00	30.96

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	25.42	15.23	59.93	
WG6B	25.42	19.87	78.18	
WG6C	25.42	20.90	82.21	
WG7A	25.42	21.89	86.13	
WG7B	25.42	23.40	92.07	
WG7C	25.42	22.92	90.19	
WG8A	25.42	22.70	89.31	
WG8B	25.42	21.69	85.33	
WG8C	25.42	12.01	47.26	
ANNUAL	239.70	239.70	100.00	17.52

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	9.80	50.51	
WG6B	19.41	10.67	54.98	
WG6C	19.41	9.30	47.92	
WG7A	19.41	9.75	50.22	
WG7B	19.41	10.52	54.20	
WG7C	19.41	11.18	57.59	
WG8A	19.41	13.13	67.64	
WG8B	19.41	13.93	71.79	
WG8C	19.41	12.82	66.05	
ANNUAL	164.17	164.17	100.00	39.15

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	67.49	45.48	67.39	
WG6B	67.49	46.69	69.18	
WG6C	67.49	38.40	56.90	
WG7A	67.49	35.25	52.23	
WG7B	67.49	37.67	55.83	
WG7C	67.49	39.37	58.34	
WG8A	67.49	44.67	66.19	
WG8B	67.49	46.57	69.00	
WG8C	67.49	41.85	62.02	
ANNUAL	644.42	644.42	100.00	36.00

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	28.28	31.67	
WG6B	89.31	35.11	39.31	
WG6C	89.31	37.51	42.00	
WG7A	89.31	62.82	70.34	
WG7B	89.31	66.86	74.86	
WG7C	89.31	72.74	81.45	
WG8A	89.31	84.70	94.85	
WG8B	89.31	89.31	100.00	42.51
WG8C	89.31	80.00	89.58	
ANNUAL	952.35	952.35	100.00	43.09

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	76.03	41.33	
WG6B	183.95	91.26	49.61	
WG6C	183.95	96.94	52.70	
WG7A	183.95	141.31	76.82	
WG7B	183.95	146.58	79.68	
WG7C	183.95	153.61	83.50	
WG8A	183.95	174.81	95.03	
WG8B	183.95	183.95	100.00	20.84
WG8C	183.95	150.07	81.58	
ANNUAL	1931.76	1931.76	100.00	38.95

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	16.63	51.58	
WG6B	32.24	21.81	67.64	
WG6C	32.24	24.32	75.44	
WG7A	32.24	29.92	92.82	
WG7B	32.24	31.94	99.07	
WG7C	32.24	31.73	98.43	
WG8A	32.24	32.07	99.47	
WG8B	32.24	31.25	96.94	
WG8C	32.24	27.02	83.80	
ANNUAL	366.37	366.37	100.00	38.18

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	68.21	48.17	70.61	
WG6B	68.21	57.23	83.91	
WG6C	68.21	58.43	85.65	
WG7A	68.21	68.21	100.00	EPS
WG7B	68.21	68.21	100.00	185.93
WG7C	68.21	65.99	96.74	
WG8A	68.21	67.50	98.96	
WG8B	68.21	68.21	100.00	75.44
WG8C	68.21	60.41	88.57	
ANNUAL	855.52	853.64	99.78	EPS

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	42.85	11.77	27.47	
WG6B	42.85	13.68	31.92	
WG6C	42.85	14.62	34.12	
WG7A	42.85	26.34	61.47	
WG7B	42.85	27.25	63.60	
WG7C	42.85	28.97	67.62	
WG8A	42.85	35.72	83.37	
WG8B	42.85	38.76	90.47	
WG8C	42.85	34.28	80.01	
ANNUAL	413.94	413.94	100.00	42.77

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	43.99	16.88	38.36	
WG6B	43.99	20.80	47.29	
WG6C	43.99	21.34	48.51	
WG7A	43.99	33.61	76.39	
WG7B	43.99	33.12	75.29	
WG7C	43.99	35.06	79.69	
WG8A	43.99	39.47	89.71	
WG8B	43.99	43.99	100.00	48.00
WG8C	43.99	41.59	94.53	
ANNUAL	466.87	466.87	100.00	18.96

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	17.46	9.95	57.02	
WG6B	17.46	13.21	75.68	
WG6C	17.46	14.13	80.94	
WG7A	17.46	16.89	96.75	
WG7B	17.46	16.97	97.19	
WG7C	17.46	16.39	93.90	
WG8A	17.46	17.42	99.79	
WG8B	17.46	17.46	100.00	83.58
WG8C	17.46	15.52	88.87	
ANNUAL	190.78	190.78	100.00	34.76

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	18.51	61.67	
WG6B	30.02	19.20	63.95	
WG6C	30.02	16.35	54.47	
WG7A	30.02	17.45	58.11	
WG7B	30.02	19.18	63.89	
WG7C	30.02	20.75	69.10	
WG8A	30.02	24.25	80.76	
WG8B	30.02	26.30	87.60	
WG8C	30.02	24.78	82.54	
ANNUAL	345.49	345.49	100.00	41.42

TABLE 5B.6.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	OLOD
LC1	53.68	23.13			17.58			5.55	7.42
LC2	74.12						44.47		29.65
LC3	132.35		41.21		31.32			9.89	49.93
LC4	116.77		12.80	16.39		29.19			58.39
TOTAL	376.92	23.13	54.01	16.39	48.90	29.19	44.47	15.44	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	GRWD	PISD
LC1	58.09	6.75	18.28		19.02			6.01	8.03	
LC2	145.69		8.24		8.24		71.72		56.02	1.47
LC3	90.10		27.03		20.54	6.49				36.04
LC4	51.98			13.00		13.00				25.99
TOTAL	345.87	6.75	53.55	13.00	47.80	19.49	71.72	6.01	64.04	63.50

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	RYED	LNTD	SNFD	SESD	TOBD	MELD	WMLD	GRWD	PISD
LC1	84.07	36.28			9.85				24.77	1.66	11.52	
LC2	95.31		12.57		12.57			35.77			34.40	
LC3	31.73		9.52		8.88		0.64					12.69
LC4	21.37			5.34		5.34						10.68
TOTAL	232.48	36.28	22.09	5.34	31.30	5.34	0.64	35.77	24.77	1.66	45.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	LNTD	SESD	PISD
LC1	28.57	12.15		12.15	4.28
LC2	5.62	0.28	0.28		5.06
LC3	17.46				17.46
TOTAL	51.65	12.43	0.28	12.15	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	CW2I	BR2I	DBNI	GN1I	CT1I	PTL1	CC2I	PP1I	APPI	APRI	GRSI
LC1	30.52	15.02			2.48	8.83	1.11	1.88	1.21			
LC2	69.44	34.72		23.98	0.33					4.33	4.58	1.51
LC3	29.30		22.54							6.76		
TOTAL	129.26	49.74	22.54	23.98	2.81	8.83	1.11	1.88	1.21	11.09	4.58	1.51

INDEX 1 = (N2A) Adıyaman-Kahta

	N2A	CW2I	BR2I	CH2I	GN1I	CT1I	SBT1	PP1I	APPI	CRR1
LC1	5.17					3.41	0.66	0.32		0.77
LC2	19.61	9.80			6.86				2.94	
LC3	31.55		22.13	2.77					6.64	
TOTAL	56.32	9.80	22.13	2.77	6.86	3.41	0.66	0.32	9.58	0.77

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	CW2I	BR2I	CH2I	CT1I	CC2I	PP1I	APP1	GRS1
LC1	19.54	9.69			8.04	0.60	1.21		
LC2	9.90	4.95		3.46					1.48
LC3	27.90		21.46					1.39	5.04
TOTAL	57.34	14.64	21.46	3.46	8.04	0.60	1.21	1.39	6.53

INDEX 1 = (N03) Dicle

	N03	CW2I	BR2I	CH2I	CT1I	CB2I	APP1
LC1	52.32	22.44			27.52	2.36	
LC2	47.72	23.86		16.70			7.16
LC3	28.98		14.49	10.14			4.35
TOTAL	129.02	46.30	14.49	26.85	27.52	2.36	11.51

INDEX 1 = (N4A) Garzan

	N4A	CW2I	BR2I	CH2I	CT1I	SBT1	PP1I	APP1	CRR1
LC1	5.63				3.72	0.72	0.35	0.50	0.35
LC2	10.10	2.59			5.99			1.51	
LC3	31.36		15.68	10.98				4.70	
TOTAL	47.10	2.59	15.68	10.98	9.71	0.72	0.35	6.72	0.35

INDEX 1 = (N4B) Batman

	N4B	CW2I	BR2I	CH2I	CT1I	CB2I	GRS1
LC1	18.44	8.76			8.76	0.93	
LC2	8.80	4.40		3.08			1.32
LC3	10.90		5.45	3.82			1.64
TOTAL	38.14	13.16	5.45	6.90	8.76	0.93	2.96

INDEX 1 = (N4C) Batman-Silvan

	N4C	CW2I	BR2I	CH2I	CT1I	PP1I	APP1
LC1	25.17	12.59		9.43	1.73	1.43	
LC2	40.40	20.20		14.14			6.06
LC3	132.35		66.17	46.32			19.85
TOTAL	197.92	32.79	66.17	69.89	1.73	1.43	25.91

INDEX 1 = (S05) S.Urfa-Harran

	S05	CW1I	BR1I	LNT1	CT1I	PTE1	FTOI	MEL1	GRT1
LC1	114.95	50.24			24.66	37.52	2.53		
LC2	4.15	2.05		1.29				0.19	0.61
LC3	24.51		12.26	8.58					3.68
TOTAL	143.62	52.29	12.26	9.87	24.66	37.52	2.53	0.19	4.29

INDEX 1 = (S06) Mardin-Ceylanpinar

	S06	CW11	CW31	BR11	CG11	LNT1	SBT1	ON21	FTO1	MEL1	CAS1	CLF1
LC1	232.79		91.18		48.04	3.79	39.17	14.25	11.40	2.25	0.41	0.52
LC2	60.82	1.00		29.41		21.29						
LC3	66.84			33.42		23.39						
TOTAL	360.45	1.00	91.18	62.83	48.04	48.47	39.17	14.25	11.40	2.25	0.41	0.52
	+	SQA1	LEK1	GRT1	PCF1							
LC1	1.25	0.96		10.20	9.38							
LC2				9.12								
LC3				10.03								
TOTAL	1.25	0.96		29.35	9.38							

INDEX 1 = (S07) Bozova

	S07	CW11	CW31	BR11	LNT1	CT11	PTE1	CTO1	FTO1	OKR1	CS21	GRT1
LC1	23.10		4.93			3.90	2.17	0.55	1.44	0.48	7.51	2.11
LC2	13.24	6.62			4.63							1.99
LC3	25.84			12.92	9.04							3.88
TOTAL	62.18	6.62	4.93	12.92	13.68	3.90	2.17	0.55	1.44	0.48	7.51	7.98

INDEX 1 = (S08) Suruc-Baziki

	S08	CW11	BR11	CG11	LNT1	SB11	SBT1	MEL1	WML1	EG11	LT11	FGD1
LC1	106.72	28.99		26.90	12.54	3.22	24.06	3.37	4.52	2.45	0.67	
LC2	20.33	10.17			8.83							
LC3	37.33		18.66		13.07							5.60
TOTAL	164.38	39.15	18.66	26.90	34.43	3.22	24.06	3.37	4.52	2.45	0.67	5.60
	+	GRT1										
LC2	1.33											
TOTAL	1.33											

INDEX 1 = (S09) Gaziantep

	S09	CW31	BR11	LNT1	SB11	CT11	CTO1	FTO1	SP11	FGD1	FGF1	GRT1
LC1	27.09	8.83			8.83	4.19	1.12	1.12	0.30			
LC2	36.87		18.43	12.90								5.16
LC3	29.97		14.99	10.49						1.34	1.91	1.24
TOTAL	93.93	8.83	33.42	23.39	8.83	4.19	1.12	1.12	0.30	1.34	1.91	6.40
	+	WCRI										
LC1	2.69											
LC2	0.37											
TOTAL	3.07											

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	CW11	BR11	CG11	LNT1	SB11	SBT1	PTE1	ON21	CTO1	FTO1	WML1
LC1	7.33					1.69	1.86	0.73	0.79	0.35	0.35	
LC2	75.90	25.90		20.55	14.74							
LC3	29.19		14.60		10.22							6.93
TOTAL	112.42	25.90	14.60	20.55	24.95	1.69	1.86	0.73	0.79	0.35	0.35	6.93
+	CAS1	EG11	CRR1	PCP1	POM1							
LC1	0.35	0.35	0.85									
LC2			3.50	0.78	3.49							
LC3					4.38							
TOTAL	0.35	0.35	4.35	0.78	7.87							

INDEX 1 = (S11) silopi

	S11	CW11	CW31	BR11	LNT1	SB11	CT11	FTO1	WML1	SP11	GRT1	POM1
LC1	24.18					7.74	6.77	0.97				
LC2	11.89	4.95	7.74									
LC3	2.20		0.65		3.25				1.36	0.97	1.68	
TOTAL	38.27	4.95	8.39	1.10	4.02	7.74	6.77	0.97	1.36	0.97	1.69	0.32

INDEX 1 = NOP

	NOP	CW21	BR21	CH21	CT11	PTL1	CC21	PP11	GRS1
LC1	32.69	16.09			5.43	5.90	2.01	2.01	1.26
LC2	17.12	8.56		5.99					2.57
LC3	9.72		7.48						2.24
TOTAL	59.53	24.65	7.48	5.99	5.43	5.90	2.01	2.01	6.07

TABLE 5B.6.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	126.62	32.15	172.68		373.61	72.25	112.45	351.75	19.12	101.07	247.55	408.99
DURWHEAT	255.96	237.10	96.10	50.21								
RYE	46.53	32.07	13.18									
BARLEY					166.59	163.61	158.67	107.10	115.93	40.30	489.17	90.61
CHICK-PEA					63.10	11.97	15.95	120.67	47.34	30.64	311.08	
DRY-BEAN												
LENTIL	138.08	119.29	78.41	0.60								36.81
POTATO					43.46							
EARLY-POT												1050.61
FRE-TOMATO												191.53
MELON			392.08									7.66
WAT-MELON	322.44	118.17	32.60									
CABBAGE								115.84		45.38		
CUCUMBER					105.11		33.43					
PEPPER					47.39	12.66	47.49					
GROUNDNUT					14.65	33.87			13.80		56.06	
SESAME			0.78	14.45								
SUNFLOWER	69.37	41.25	11.04									
COTTON					55.62	21.48	50.64	173.37	58.89	55.17	10.88	155.35
TOBACCO	64.44	90.37	45.07									
SUGARBEET						41.50			45.26			
PISTACHIO		25.61	9.41	11.12								
OIL-OLIVE	179.85											
TAB-GRAPE												53.50
WINE-GRAPE		501.40	360.91									
SULTANA					15.80		66.77			30.43		
APPLE					108.89	93.85	13.53	113.83	65.96		253.25	
APRICOT					57.08							
CHERRY						6.70			2.98			

	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT	722.20	87.45	302.16	69.26	190.91	101.93	189.19	24542.15	20860.83	3681.32	331.44	3349.88
DURWHEAT								3204.14	2564.76	639.38	639.38	
CORN	605.31		338.99		243.44			4234.99	3047.24	1187.75		1187.75
RYE								600.04	508.25	91.79	91.79	
BARLEY	479.30	95.50	137.97	256.34	107.90	8.13	55.27	13647.89	11175.52	2472.37		2472.37
RICE								109.47	109.47			
CHICK-PEA							27.60	1082.12	516.88	565.24		565.24
DRY-BEAN								420.70	357.59	63.10		63.10
LENTIL	186.40	51.72	135.81	89.72	95.94	15.69		1364.44	415.96	948.47	336.37	612.10
DRY-PEA								9.93	9.93			
POTATO							231.27	1831.58	1556.84	274.74		274.74
EARLY-POT		60.71			20.48			7545.38	6413.57	1131.81		1131.81
ONION	379.07				21.08			2667.66	2267.51	400.15		400.15
FRE-TOMATO	861.67	109.16		84.87	26.67	73.11		8980.06	7633.05	1347.01		1347.01
CON-TOMATO		46.46		94.30	29.64			1135.97	965.57	170.40		170.40
AUBERGINE			205.46		29.64			1567.30	1332.21	235.10		235.10
MELON	94.33		141.63					4238.01	3602.31	635.70	392.08	243.62
CAULIFLOWER	21.72							144.77	123.05	21.72		21.72
WAT-MELON			221.59		319.39	62.58		7178.48	6101.71	1076.77	473.21	603.56
CARROT	25.76				22.23			319.88	271.90	47.98		47.98
CABBAGE								1074.79	913.57	161.22		161.22
CUCUMBER							112.60	1674.24	1423.10	251.14		251.14
OKRA		6.72						44.78	38.07	6.72		6.72
PEPPER							78.82	1538.12	1281.90	256.22		256.22
LETTUCE			42.31					282.06	239.75	42.31		42.31
SPINACH				10.38		33.85		294.86	250.63	44.23		44.23
SQUASH	69.91							466.05	396.15	69.91		69.91
LEEK	94.50							629.99	535.49	94.50		94.50
GROUNDNUT								153.43	104.91	48.51		48.51
SESAME								101.58	86.34	15.24	15.24	
SUNFLOWER								3237.26	3115.60	121.66	121.66	
SOYABEAN			17.14	47.00	8.97	41.16		761.81	647.54	114.27		114.27
LINSEED								11.35	11.35			
COLZA								3.49	3.49			
COTTON		24.57		26.38		42.65	34.21	3173.62	2464.41	709.21		709.21
TOBACCO								482.56	282.68	199.88	199.88	
SUGARBEET	2467.92		1515.88		117.36			27919.42	23731.50	4187.91		4187.91
PISTACHIO								46.14		46.14		46.14
HAZELNUT								301.87	301.87			
TAB-OLIVE								383.77	383.77			
OIL-OLIVE								1365.04	1185.19	179.85	179.85	
TEA								1303.20	1303.20			
TAB-GRAPE	375.82	101.42	17.06	81.43		21.65		4339.17	3688.30	650.88		650.88
WINE-GRAPE								1695.57	833.25	862.32	862.32	
SULTANA							63.25	1174.94	998.70	176.24		176.24
FRE-FIGS				19.41				129.42	110.01	19.41		19.41
DRY-FIGS			56.85	13.64				469.89	399.41	70.48		70.48
ORANGE								1578.02	1578.02			
LEMON								603.82	603.82			
APPLE								4328.74	3679.43	649.31		649.31
PEARS								929.48	929.48			
FRE-PEACH	104.70							698.02	593.31	104.70		104.70
PRO-PEACH					10.90			72.68	61.78	10.90		10.90
APRICOT								380.52	323.44	57.08		57.08
CHERRY					36.67			308.99	262.65	46.35		46.35
WILDCHERRY				25.67				171.12	145.45	25.67		25.67
POMEGRAN					79.20	3.17		82.36		82.36		82.36
ALFALFA									2527.07			
VETCH-FOD									1040.86			
CORN-S11		839.28								839.28		839.28

TABLE 5B.6.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	85.00	15.00	9.00	91.00
DURWHEAT	100.00	80.05	19.95	100.00	
CORN	100.00	71.95	28.05		100.00
RYE	100.00	84.70	15.30	100.00	
BARLEY	100.00	81.88	18.12		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	47.77	52.23		100.00
DRY-BEAN	100.00	85.00	15.00		100.00
LENTIL	100.00	30.49	69.51	35.46	64.54
DRY-PEA	100.00	100.00			
POTATO	100.00	85.00	15.00		100.00
EARLY-POT	100.00	85.00	15.00		100.00
ONION	100.00	85.00	15.00		100.00
FRE-TOMATO	100.00	85.00	15.00		100.00
CON-TOMATO	100.00	85.00	15.00		100.00
AUBERGINE	100.00	85.00	15.00		100.00
MELON	100.00	85.00	15.00	61.68	38.32
CAULIFLOWR	100.00	85.00	15.00		100.00
WAT-MELON	100.00	85.00	15.00	43.95	56.05
CARROT	100.00	85.00	15.00		100.00
CABBAGE	100.00	85.00	15.00		100.00
CUCUMBER	100.00	85.00	15.00		100.00
OKRA	100.00	85.00	15.00		100.00
PEPPER	100.00	83.34	16.66		100.00
LETTUCE	100.00	85.00	15.00		100.00
SPINACH	100.00	85.00	15.00		100.00
SQUASH	100.00	85.00	15.00		100.00
LEEK	100.00	85.00	15.00		100.00
GROUNDNUT	100.00	68.38	31.62		100.00
SESAME	100.00	85.00	15.00	100.00	
SUNFLOWER	100.00	96.24	3.76	100.00	
SOYABEAN	100.00	85.00	15.00		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	77.65	22.35		100.00
TOBACCO	100.00	58.58	41.42	100.00	
SUGARBEET	100.00	85.00	15.00		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	86.82	13.18	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	85.00	15.00		100.00
WINE-GRAPE	100.00	49.14	50.86	100.00	
SULTANA	100.00	85.00	15.00		100.00
FRE-FIGS	100.00	85.00	15.00		100.00
DRY-FIGS	100.00	85.00	15.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	85.00	15.00		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	85.00	15.00		100.00
PRO-PEACH	100.00	85.00	15.00		100.00
APRICOT	100.00	85.00	15.00		100.00
CHERRY	100.00	85.00	15.00		100.00
WILDCHERRY	100.00	85.00	15.00		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 5B.6.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOUTRAT
COMWHEAT	1742.500	2807.785	2454.215	1.408
DURWHEAT	323.900	353.105	337.503	1.042
CORN	217.333	655.816	460.202	2.117
RYE	22.960	49.266	49.203	2.143
BARLEY	661.000	1576.967	1202.834	1.820
RICE	66.402	38.977	46.155	0.695
CHICK-PEA	195.759	315.507	272.456	1.392
DRY-BEAN	133.493	395.537	266.160	1.994
LENTIL	287.387	412.466	377.039	1.312
DRY-PEA	1.311	4.356	2.892	2.206
POTATO	95.461	251.759	179.885	1.884
EARLY-POT	381.649	1468.474	852.225	2.233
ONION	151.537	550.949	300.557	1.983
FRE-TOMATO	873.600	3685.255	1867.852	2.138
CON-TOMATO	175.000	216.359	189.328	1.082
AUBERGINE	171.307	725.086	367.794	2.147
MELON	261.300	1139.796	567.894	2.173
CAULIFLOWR	20.100	81.320	43.430	2.161
WAT-MELON	314.600	1421.678	684.349	2.175
CARROT	29.830	120.662	60.778	2.037
CABBAGE	64.940	280.576	136.856	2.107
CUCUMBER	186.667	805.174	390.656	2.093
OKRA	12.334	46.805	26.303	2.133
PEPPER	204.400	890.339	430.673	2.107
LETTUCE	18.000	78.437	37.608	2.089
SPINACH	25.573	111.620	53.861	2.106
SQUASH	57.600	293.828	89.482	1.554
LEEK	45.467	191.584	92.399	2.032
GROUNDNUT	23.280	79.837	59.529	2.557
SESAME	30.630	124.767	69.143	2.257
SUNFLOWER	257.600	1385.793	725.146	2.815
SOYABEAN	24.800	150.239	125.952	5.079
LINSEED	0.818	3.334	2.770	3.387
COLZA	0.280	0.850	0.699	2.496
COTTON	631.201	1623.610	1435.322	2.274
TOBACCO	409.832	1262.942	934.243	2.280
SUGARBEET	253.751	995.110	614.227	2.421
PISTACHIO	97.680	227.946	150.216	1.538
HAZELNUT	436.847	499.134	327.635	0.750
TAB-OLIVE	274.825	1226.904	483.803	1.760
OIL-OLIVE	810.458	3167.222	1254.315	1.548
TEA	627.217	2259.387	1086.002	1.731
TAB-GRAPE	418.000	1446.144	604.592	1.446
WINE-GRAPE	148.133	660.285	226.076	1.526
SULTANA	160.056	340.478	168.408	1.052
FRE-FIGS	23.053	93.676	42.624	1.849
DRY-FIGS	92.213	319.822	154.752	1.678
ORANGE	180.397	926.597	384.691	2.132
LEMON	106.320	346.753	178.327	1.677
APPLE	433.550	2690.753	962.424	2.220
PEARS	113.433	747.129	257.156	2.267
FRE-PEACH	78.720	445.475	186.137	2.365
PRO-PEACH	8.747	46.434	19.382	2.216
APRICOT	95.613	228.041	128.107	1.340
CHERRY	48.960	293.679	112.062	2.289
WILDCHERRY	23.040	119.151	49.283	2.139
POMEGRAN	8.000	30.591	13.727	1.716

TABLE 5B.6.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL10	GOVAL10	GTRAT10
COMWHEAT	368.132	421.168	0.150
DURWHEAT	67.348	70.461	0.200
CORN	129.069	183.931	0.280
RYE	7.527	7.536	0.153
BARLEY	217.898	285.673	0.181
CHICK-PEA	142.316	164.803	0.522
DRY-BEAN	39.924	59.331	0.150
LENTIL	262.095	286.721	0.695
POTATO	26.983	37.764	0.150
EARLY-POT	127.834	220.271	0.150
ONION	45.084	82.642	0.150
FRE-TOMATO	280.178	552.788	0.150
CON-TOMATO	28.399	32.454	0.150
AUBERGINE	55.169	108.763	0.150
MELON	85.184	170.969	0.150
CAULIFLOWER	6.515	12.198	0.150
WAT-MELON	102.652	213.252	0.150
CARROT	9.117	18.099	0.150
CABBAGE	20.528	42.086	0.150
CUCUMBER	58.598	120.776	0.150
OKRA	3.945	7.021	0.150
PEPPER	71.741	148.312	0.167
LETTUCE	5.641	11.766	0.150
SPINACH	8.079	16.743	0.150
SQUASH	13.422	44.074	0.150
LEEK	13.860	28.738	0.150
GROUNDNUT	18.823	25.245	0.316
SESAME	10.371	18.715	0.150
SUNFLOWER	27.252	52.080	0.038
SOYABEAN	18.893	22.536	0.150
COTTON	320.752	362.829	0.223
TOBACCO	386.976	523.128	0.414
SUGARBEET	92.134	149.266	0.150
PISTACHIO	150.216	227.946	1.000
OIL-OLIVE	165.258	417.285	0.132
TAB-GRAPE	90.689	216.922	0.150
WINE-GRAPE	114.976	335.802	0.509
SULTANA	25.261	51.072	0.150
FRE-FIGS	6.394	14.051	0.150
DRY-FIGS	23.213	47.973	0.150
APPLE	144.364	403.613	0.150
FRE-PEACH	27.921	66.821	0.150
PRO-PEACH	2.907	6.965	0.150
APRICOT	19.216	34.206	0.150
CHERRY	16.809	44.052	0.150
WILDCHERRY	7.392	17.873	0.150
POMEGRAN	13.727	30.591	1.000

TABLE 5B.6.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1873412.413,	LABOR-2Q	2933164.623,	LABOR-3Q	3291723.225,	LABOR-4Q	2412252.957,	TRACTOR-1Q	48917.523,	TRACTOR-2Q	69165.202
TRACTOR-3Q	83260.632,	TRACTOR-4Q	57294.468								

LAB AND MACH USE GAP

LG01	9244.102,	LG02	17231.703,	LG03	64368.590,	LG04	121052.181,	LG05	170906.710,	LG06	177118.650,	LG07	162018.282,	LG08	159705.252
LG09	168081.425,	LG10	91896.648,	LG11	34239.443,	LG12	25603.963,	MG02	2426.613,	MG03	4889.925,	MG04	4710.356,	MG05	3607.236
MG06	4646.841,	MG07	4154.520,	MG08	1492.191,	MG09	2798.337,	MG10	6229.838,	MG11	5270.055,	MG12	1754.352		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.472,	LABOR-2Q	0.739,	LABOR-3Q	0.830,	LABOR-4Q	0.608,	TRACTOR-1Q	7.707,	TRACTOR-2Q	10.896,	TRACTOR-3Q	13.117
TRACTOR-4Q	9.026												

LAB AND MACH SHAD PR GAP

LG01	0.045,	LG02	0.085,	LG03	0.316,	LG04	0.594,	LG05	0.839,	LG06	0.870,	LG07	0.796,	LG08	0.784,	LG09	0.825,	LG10	0.451
LG11	0.168,	LG12	0.126,	MG01	-5.038,	MG02	10.089,	MG03	20.331,	MG04	19.585,	MG05	14.998,	MG06	19.321,	MG07	17.274,	MG08	6.204
MG09	11.635,	MG10	25.902,	MG11	21.912,	MG12	7.294												

ANIMAL PRODUCTION

SHEEP	97414.000,	GOAT	27230.000,	ANGORA	4680.943,	CATTLE	28198.000,	BUFFALO	1504.636,	POULTRY	127974.000
-------	------------	------	------------	--------	-----------	--------	------------	---------	-----------	---------	------------

FERTILIZER USE

NITROGEN	1365019.119,	PHOSPHATE	826160.623
----------	--------------	-----------	------------

TABLE 5B.6.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

RICE	16.421,	LENTIL	-524.201,	SUNFLOWER	363.928,	COTTON	361.832,	PISTACHIO	-39.215,	TAB-OLIVE	57.565
OIL-OLIVE	24.910,	WINE-GRAPE	-607.982,	PEARS	139.422,	POMEGRAN	-70.010				

TABLE 5B.6.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	30032	69442	45072		144546
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5634	10098	31365		47097
N4B	17513	8798	10905		37216
N4C	25172	40402	132350		197924
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	72914	20332	37330		130576
S09	17961	36867	29975		84803
S10	5645	51809	29193		86647
S11	15474	11200	2200		28874
NOP	32171	17120	14953		64244
TOTAL	825785	730918	832773	190119	

TABLE 5B.6.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.6.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			74.77	254.66	546.54	117.34			54.42
NMR			72.23	168.09	113.57	45.45			10.73
SMR			71.05	167.07	127.39	45.45			2.06
SLR				84.17	31.11				
N01	100.00	91.13	55.47	167.91	45.58			30.30	
N2A	100.00	77.64	55.50	261.89	114.37			23.74	
N2B	100.00	78.28	54.22	142.78	36.04			41.37	
N03	100.00	96.27	67.85	211.49	85.16	4.84		30.96	
N4A	100.00	92.07	68.55	338.28	165.63	52.10		17.52	
N4B	100.00	71.79	67.35	200.93	92.10	11.78		39.15	
N4C	100.00	69.18	70.83	163.98	83.55	3.23		36.00	
S05	100.00	100.00	52.52	216.17	123.48	33.04	42.51	43.09	
S06	100.00	100.00	68.64	221.75	135.08	44.63	20.84	38.95	
S07	100.00	99.47	59.51	226.10	126.67	36.23		38.18	
S08	99.78	100.00	66.09	230.10	146.75	56.30	261.36	EPS	
S09	100.00	90.47	66.69	240.03	129.35	47.05		42.77	
S10	100.00	100.00	72.12	379.67	203.78	86.63	48.00	18.96	
S11	100.00	100.00	69.37	303.79	175.88	85.43	83.58	34.76	
NOP	100.00	87.60	60.08	132.89	35.79			41.42	

TABLE 5B.6.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	14486	28207		3820					41741			
NMR	3678	26129		2633					36060			
SMR	19755	10591		1082					23703			
SLR		5534							181			
N01	42743				19248			59331			5974	
N2A	8266				18904		3489					
N2B	12865				18334		4651					
N03	40243				12375		35183					
N4A	2187				13395		13801					
N4B	11563				4657		8934					
N4C	28321				56521		90698					
S05	46792				10469				11128			
S06	82624		93737		55381				56349			204469
S07	10005				11034				15635			11815
S08	34570		52495		15942				41056			
S09	7924				29619				27122			
S10	21841		37699		12467				29002			3987
S11	11661				940				4744			
NOP	21645				6386		8047				31789	
TOTAL	2807785	353105	655816	49266	1576967	38977	315507	395537	412466	4356	251759	1468474
ROT	2386617	282644	471885	41729	1291293	38977	150703	336206	125745	4356	213995	1248203
GAP	421168	70461	183931	7536	285673		164803	59331	286721		37764	220271
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWER	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							63859					
NMR							23403					
SMR					105449		6456					
N01												
N2A										50550		27435
N2B										16075		7326
N03												27489
N4A									30241			
N4B												7990
N4C									11845			
S05		78602			2061							32448
S06	78288	353612			25369	12198		9715				
S07		44796	8850									
S08				95052	38090		43885				7021	
S09		34827	17960									
S10	4354	10946	5645	13711			63255	8384				
S11		30005					12393					
NOP										54151		45624
TOTAL	550949	3685255	216359	725086	1139796	81320	1421678	120662	280576	805174	46805	890339
ROT	468306	3132467	183905	616324	968827	69122	1208426	102563	238489	684398	39785	742028
GAP	82642	552788	32454	108763	170969	12198	213252	18099	42086	120776	7021	148312

	+	LETTUCE	SPINACH	SQUASH	LEEK	GROUNDNUT	SESAME	SUNFLOWER	SOYABEAN	LINSEED	COLZA	COTTON	TOBACCO
NHR								29697					168654
NMR								17658					236518
SMR							961	4725					117957
SLR							17754						
N01													
N2A						7621						28455	
N2B						17623						10989	
N03												25908	
N4A												88695	
N4B												30130	
N4C												28223	
S05												5567	
S06				44074	28738							79474	
S07												12569	
S08		11766						3380					
S09			3929					9268				13498	
S10			12814					1770					
S11								8117				21820	
NOP												17502	
TOTAL		78437	111620	293828	191584	79837	124767	1385793	150239	3334	850	1623610	1262942
ROT		66672	94877	249753	162847	54592	106052	1333713	127703	3334	850	1260781	739814
GAP		11766	16743	44074	28738	25245	18715	52080	22536			362829	523128
	+	SUGARBEET	PISTACHIO	HAZELNUT	TAB-OLIVE	OIL-OLIVE	TEA	TAB-GRAPE	WINE-GRAPE	SULTANA	FRE-FIGS	DRY-FIGS	ORANGE
NHR						417285							
NMR			126538						195256				
SMR			46471						140546				
SLR			54937										
N01													
N2A		1479								4578			
N2B													
N4A		1613								19347			
N4B													
S05													
S06		87962						17831					
S07								125253					
S08								33801					
S09		54029						5685				38691	
S10								27138			14051	9282	
S11		4183											
NOP								7214					
TOTAL		995110	227946	499134	1226904	3167222	2259387	1446144	660285	18328		319822	926597
ROT		845843		499134	1226904	2749937	2259387	1229222	324483	340478	93676	271848	926597
GAP		149266	227946			417285		216922	335802	51072	14051	47973	

	+	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	BUFAL-MEAT
NHR											EPS	EPS	EPS
NMR											EPS	EPS	EPS
SMR											EPS	EPS	EPS
SLR											EPS	EPS	EPS
N01			67684				34206				EPS	EPS	EPS
N2A			58340					6363			EPS	EPS	EPS
N2B			8410								EPS	EPS	EPS
N03			70755								EPS	EPS	EPS
N4A			41002					2835			EPS	EPS	EPS
N4B											EPS	EPS	EPS
N4C			157421								EPS	EPS	EPS
S05											EPS	EPS	EPS
S06					66821						EPS	EPS	EPS
S07											EPS	EPS	EPS
S08											EPS	EPS	EPS
S09									17873		EPS	EPS	EPS
S10						6965		34854		29415	EPS	EPS	EPS
S11										1177	EPS	EPS	EPS
NOP											EPS	EPS	EPS
TOTAL		346753	2690753	747129	445475	46434	228041	293679	119151	30591	EPS	EPS	EPS
ROT		346753	2287140	747129	378654	39469	193835	249627	101278		EPS	EPS	EPS
GAP			403613		66821	6965	34206	44052	17873	30591	EPS	EPS	EPS

+

	TOTAL
NHR	767749
NMR	667875
SMR	477698
SLR	78405
N01	347825
N2A	132781
N2B	133079
N03	277492
N4A	112953
N4B	74041
N4C	370977
S05	450826
S06	1120122
S07	155525
S08	434642
S09	212490
S10	288477
S11	110885
NOP	203472
ROT	34294252

TABLE 5B.6.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	767749.49	2102.35
NMR	667874.56	1968.25
SMR	477698.32	2212.69
SLR	78404.90	1463.05
N01	347825.44	2406.33
N2A	132780.60	1923.24
N2B	133078.96	1842.97
N03	277492.08	2190.89
N4A	112952.75	2398.30
N4B	74040.59	1989.48
N4C	370977.04	1874.34
S05	450825.55	3140.13
S06	1120121.52	3613.04
S07	155524.92	2501.20
S08	434641.80	3328.65
S09	212490.44	2505.69
S10	288476.88	3329.33
S11	110884.80	3840.30
NOP	203472.24	3167.18
TRK	40711565.14	1702.49
ROT	34294252.26	1607.55
GAP	6417312.88	2487.72
DRY	1991727.28	2044.91
IRR	4425585.60	2756.34

**SULANABİLİR ALANLARIN
UMULDUĞUNDAN DAHA AZ
OLMASI**

TABLE 5B.7.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	23006.87	1453.95	24460.82		19722.05
DURWHEAT	3075.00	2532.43	446.90	2979.33		2505.45
CORN	2000.00	3053.84	1188.91	4242.76	650.00	1988.87
RYE	280.00	507.51	89.56	597.07		72.16
BARLEY	7500.00	11093.94	1957.75	13051.69		4882.33
RICE	157.50	101.23	17.86	119.10	-433.67	552.77
CHICK-PEA	777.50	518.96	441.06	960.01	349.48	610.54
DRY-BEAN	211.00	424.91		424.91		424.91
LENTIL	1040.00	341.07	929.24	1270.31	164.24	1106.08
DRY-PEA	4.50	10.00		10.00		10.00
POTATO	971.98	1560.38	275.36	1835.74		1835.74
EARLY-POT	3379.02	6437.31	1136.00	7573.30		7573.30
ONION	1345.00	2268.17	400.27	2668.44		2668.44
FRE-TOMATO	4200.00	7642.81	1348.73	8991.54		8991.54
CON-TOMATO	1050.00	965.75	170.43	1136.18		1136.18
AUBERGINE	730.00	1333.80	235.38	1569.18		1569.18
MELON	1950.00	3604.12	636.02	4240.14		4240.14
CAULIFLOWER	67.00	123.25	21.75	145.00		145.00
WAT-MELON	3300.00	6103.52	1077.09	7180.62		7180.62
CARROT	157.00	271.96	47.99	319.95		319.95
CABBAGE	510.00	913.98	161.29	1075.27		1075.27
CUCUMBER	800.00	1423.20	251.15	1674.35		1674.35
OKRA	21.00	38.10	6.72	44.82		44.82
PEPPER	730.00	1282.09	236.25	1538.34	30.00	1508.34
LETTUCE	135.00	239.78	42.31	282.09		282.09
SPINACH	140.00	250.61	44.23	294.84		294.84
SQUASH	300.00	396.20	69.92	466.12		466.12
LEEK	310.00	535.56	94.51	630.08		630.08
GROUNDNUT	60.00	26.04	128.72	154.76	30.00	124.76
SESAME	45.00	86.36	15.24	101.60	-10.00	111.60
SUNFLOWER	1150.00	3192.23	39.64	3231.86		3231.86
SOYABEAN	150.00		772.74	772.74		772.74
LINSEED	3.35	11.32		11.32	2.00	9.32
COLZA	1.40	3.48		3.48		3.48
COTTON	1395.64	2136.50	1077.03	3213.53	700.00	2513.53
TOBACCO	211.69	418.81	64.44	483.25	150.00	333.25
SUGARBEET	11534.15	23910.32	4819.47	28729.79	600.00	28129.79
PISTACHIO	30.00		45.76	45.76		45.76
HAZELNUT	402.50	301.87		301.87	146.00	155.87
TAB-OLIVE	218.00	386.76		386.76		386.76
OIL-OLIVE	882.00	1203.72	179.85	1383.56		1383.56
TEA	752.66	1308.68		1308.68		1308.68
TAB-GRAPE	3000.00	3706.14	654.02	4360.16		4360.16
WINE-GRAPE	1111.00	833.25	869.25	1702.50		1702.50
SULTANA	1116.67	1006.51	219.56	1226.07	41.94	1184.13
FRE-FIGS	70.00	110.56	19.51	130.07		130.07
DRY-FIGS	280.00	401.47	70.85	472.32		472.32
ORANGE	740.00	1580.82		1580.82		1580.82
LEMON	360.00	604.61		604.61		604.61
APPLE	1950.00	3704.34	653.71	4358.05		4358.05
PEARS	410.00	934.21		934.21		934.21
FRE-PEACH	295.20	596.38	105.24	701.62		701.62
PRO-PEACH	32.80	62.20	10.98	73.17		73.17
APRICOT	284.00	244.84	137.03	381.87		381.87
CHERRY	135.00	264.33	46.65	310.98		310.98
WILDCHERRY	80.00	60.00	113.19	173.19		173.19
POMEGRAN	48.00		85.64	85.64		85.64
SHEEP-MEAT	392.43		1095.04	1095.04	525.00	570.04
SHEEP-MILK	1305.47		3642.75	3642.75		3642.75
SHEEP-WOOL	58.23		162.48	162.48	-64.00	226.48
SHEEP-HIDE	35.40		98.78	98.78	-30.00	128.78
GOAT-MEAT	66.53		214.66	214.66	33.00	181.66
GOAT-MILK	367.31		1185.05	1185.05		1185.05
GOAT-WOOL	4.77		15.40	15.40	2.00	13.40
GOAT-HIDE	6.47		20.89	20.89	-3.00	23.89
ANGOR-MEAT	6.10		19.06	19.06	9.00	10.06
ANGOR-MILK	21.36		66.79	66.79		66.79
ANGOR-WOOL	2.30		7.19	7.19	1.75	5.44
ANGOR-HIDE	0.47		1.46	1.46	-1.00	2.46
COW-MEAT	362.38		1057.46	1057.46		1057.46
COW-MILK	8316.14		24267.49	24267.49	-7.00	24274.49
COW-HIDE	42.70		124.60	124.60		124.60
BUFAL-MEAT	17.55		70.70	70.70		70.70
BUFAL-MILK	218.58		880.60	880.60		880.60
BUFAL-HIDE	2.68		10.82	10.82		10.82
POLTR-MEAT	143.31		372.66	372.66		372.66
EGGS	340.08		884.24	884.24		884.24

TABLE 5B.7.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2010	RATIO
COMWHEAT	100.00	115.69	1.16
DURWHEAT	105.33	110.69	1.05
CORN	108.67	153.38	1.41
RYE	82.00	85.39	1.04
BARLEY	88.13	115.47	1.31
RICE	421.60	356.04	0.84
CHICK-PEA	251.78	285.94	1.14
DRY-BEAN	632.67	907.06	1.43
LENTIL	276.33	302.30	1.09
DRY-PEA	291.33	421.88	1.45
POTATO	98.21	136.06	1.39
EARLY-POT	112.95	193.07	1.71
ONION	112.67	206.29	1.83
FRE-TOMATO	208.00	408.43	1.96
CON-TOMATO	166.67	190.21	1.14
AUBERGINE	234.67	461.30	1.97
MELON	134.00	268.45	2.00
CAULIFLOWR	300.00	559.44	1.86
WAT-MELON	95.33	197.84	2.08
CARROT	190.00	377.02	1.98
CABBAGE	127.33	260.79	2.05
CUCUMBER	233.33	480.85	2.06
OKRA	587.33	1042.88	1.78
PEPPER	280.00	578.66	2.07
LETTUCE	133.33	278.02	2.09
SPINACH	182.67	378.61	2.07
SQUASH	192.00	630.37	3.28
LEEK	146.67	304.02	2.07
GROUNDNUT	388.00	497.76	1.28
SESAME	680.67	1227.70	1.80
SUNFLOWER	224.00	429.87	1.92
SOYABEAN	165.33	184.12	1.11
LINSEED	244.16	297.93	1.22
COLZA	200.00	247.32	1.24
COTTON	452.27	464.95	1.03
TOBACCO	1936.00	2597.39	1.34
SUGARBEET	22.00	35.07	1.59
PISTACHIO	3256.00	5035.66	1.55
HAZELNUT	1085.33	1653.44	1.52
TAB-OLIVE	1260.67	3155.98	2.50
OIL-OLIVE	918.89	2284.09	2.49
TEA	833.33	1725.68	2.07
TAB-GRAPE	139.33	326.80	2.35
WINE-GRAPE	133.33	387.57	2.91
SULTANA	143.33	284.97	1.99
FRE-FIGS	329.33	718.47	2.18
DRY-FIGS	329.33	674.92	2.05
ORANGE	243.78	583.74	2.39
LEMON	295.33	570.99	1.93
APPLE	222.33	610.16	2.74
PEARS	276.67	793.27	2.87
FRE-PEACH	266.67	627.17	2.35
PRO-PEACH	266.67	632.28	2.37
APRICOT	336.67	588.94	1.75
CHERRY	362.67	932.32	2.57
WILDCHERRY	288.00	668.58	2.32
POMEGRAN	166.67	344.34	2.07
SHEEP-MEAT	848.33	2534.68	2.99
SHEEP-MILK	260.67	562.40	2.16
SHEEP-WOOL	1701.33	5961.49	3.50
SHEEP-HIDE	2501.33	10176.32	4.07
GOAT-MEAT	800.00	1638.47	2.05
GOAT-MILK	260.67	311.50	1.20
GOAT-HIDE	2500.00	7953.27	3.18
ANGOR-MEAT	833.33	1673.21	2.01
ANGOR-MILK	260.67	368.48	1.41
ANGOR-HIDE	2500.00	10162.48	4.06
COW-MEAT	843.33	1929.71	2.29
COW-MILK	223.33	913.80	4.09
COW-HIDE	666.67	1683.86	2.53
BUFAL-MILK	223.33	585.44	2.62
BUFAL-HIDE	666.67	460.49	0.69
POLTR-MEAT	1454.67	2863.43	1.97
EGGS	1040.00	1993.79	1.92

TABLE 5B.7.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	48.13	97.31	
TG02	49.46	48.13	97.31	
TG03	49.46	48.13	97.31	
TG04	49.46	49.46	100.00	172.60
TG05	49.46	49.46	100.00	123.10
TG06	49.46	24.77	50.07	
TG07	49.46	12.97	26.22	
TG08	49.46	8.86	17.92	
TG09	49.46	7.42	15.00	
TG10	49.46	17.19	34.75	
TG11	49.46	48.13	97.31	
TG12	49.46	48.13	97.31	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	29.65	40.00	
TG02	74.12	29.65	40.00	
TG03	74.12	29.65	40.00	
TG04	74.12	51.44	69.40	
TG05	74.12	74.12	100.00	252.09
TG06	74.12	74.12	100.00	
TG07	74.12	74.12	100.00	
TG08	74.12	74.12	100.00	70.21
TG09	74.12	52.33	70.60	
TG10	74.12	29.65	40.00	
TG11	74.12	29.65	40.00	
TG12	74.12	29.65	40.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	122.46	98.10	
TG02	124.83	122.46	98.10	
TG03	124.83	122.46	98.10	
TG04	124.83	124.83	100.00	157.24
TG05	124.83	124.83	100.00	3.88
TG06	124.83	80.84	64.76	
TG07	124.83	59.82	47.92	
TG08	124.83	52.50	42.06	
TG09	124.83	49.93	40.00	
TG10	124.83	67.34	53.94	
TG11	124.83	122.46	98.10	
TG12	124.83	122.46	98.10	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	116.77	100.00	
TG02	116.77	116.77	100.00	
TG03	116.77	116.77	100.00	
TG04	116.77	116.77	100.00	103.27
TG05	116.77	109.76	94.00	
TG06	116.77	80.54	68.98	
TG07	116.77	73.22	62.71	
TG08	116.77	58.39	50.00	
TG09	116.77	58.39	50.00	
TG10	116.77	68.84	58.95	
TG11	116.77	116.77	100.00	
TG12	116.77	116.77	100.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	52.09	97.31	
TG02	53.53	52.09	97.31	
TG03	53.53	52.09	97.31	
TG04	53.53	53.53	100.00	154.01
TG05	53.53	53.53	100.00	54.50
TG06	53.53	26.80	50.07	
TG07	53.53	14.04	26.22	
TG08	53.53	9.59	17.92	
TG09	53.53	8.03	15.00	
TG10	53.53	18.60	34.75	
TG11	53.53	52.09	97.31	
TG12	53.53	52.09	97.31	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC2
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	143.71	143.38	99.76	
TG02	143.71	143.38	99.76	
TG03	143.71	143.38	99.76	
TG04	143.71	143.71	100.00	147.62
TG05	143.71	134.65	93.69	EPS
TG06	143.71	81.16	56.47	
TG07	143.71	58.90	40.98	
TG08	143.71	57.85	40.26	
TG09	143.71	57.49	40.00	
TG10	143.71	78.10	54.34	
TG11	143.71	143.38	99.76	
TG12	143.71	143.38	99.76	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC3
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	90.10	90.10	100.00	
TG02	90.10	90.10	100.00	4.51
TG03	90.10	90.10	100.00	
TG04	90.10	90.10	100.00	88.35
TG05	90.10	83.61	92.80	
TG06	90.10	49.83	55.30	
TG07	90.10	36.04	40.00	
TG08	90.10	36.04	40.00	
TG09	90.10	36.04	40.00	
TG10	90.10	49.02	54.40	
TG11	90.10	90.10	100.00	
TG12	90.10	90.10	100.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC4
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	51.98	38.99	75.00	
TG02	51.98	38.99	75.00	
TG03	51.98	42.10	81.00	
TG04	51.98	51.98	100.00	42.90
TG05	51.98	51.98	100.00	
TG06	51.98	51.98	100.00	12.33
TG07	51.98	51.98	100.00	
TG08	51.98	38.99	75.00	
TG09	51.98	32.62	62.75	
TG10	51.98	25.99	50.00	
TG11	51.98	38.99	75.00	
TG12	51.98	38.99	75.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC1
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	76.78	65.90	85.82	
TG02	76.78	65.90	85.82	
TG03	76.78	73.95	96.31	
TG04	76.78	76.78	100.00	201.98
TG05	76.78	60.69	79.04	
TG06	76.78	39.05	50.85	
TG07	76.78	22.40	29.18	
TG08	76.78	14.35	18.69	
TG09	76.78	11.52	15.00	
TG10	76.78	19.35	25.20	
TG11	76.78	60.24	78.46	
TG12	76.78	65.90	85.82	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE				INDEX 2 = LC2
	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	86.01	86.01	100.00	7.49
TG02	86.01	86.01	100.00	
TG03	86.01	86.01	100.00	
TG04	86.01	86.01	100.00	140.13
TG05	86.01	66.92	77.80	
TG06	86.01	47.56	55.30	
TG07	86.01	34.40	40.00	
TG08	86.01	34.40	40.00	
TG09	86.01	34.40	40.00	
TG10	86.01	40.60	47.20	
TG11	86.01	79.30	92.20	
TG12	86.01	86.01	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	31.73	31.73	100.00	10.84
TG02	31.73	31.73	100.00	
TG03	31.73	31.73	100.00	
TG04	31.73	31.73	100.00	82.03
TG05	31.73	24.68	77.80	
TG06	31.73	15.17	47.80	
TG07	31.73	12.69	40.00	
TG08	31.73	12.69	40.00	
TG09	31.73	12.69	40.00	
TG10	31.73	14.98	47.20	
TG11	31.73	29.25	92.20	
TG12	31.73	31.73	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	21.37	16.07	75.19	
TG02	21.37	16.07	75.19	
TG03	21.37	19.99	93.55	
TG04	21.37	21.37	100.00	49.07
TG05	21.37	21.34	99.86	
TG06	21.37	21.33	99.81	EPS
TG07	21.37	21.33	99.81	
TG08	21.37	12.06	56.45	
TG09	21.37	10.68	50.00	
TG10	21.37	10.68	50.00	
TG11	21.37	16.06	75.14	
TG12	21.37	16.07	75.19	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	28.57	100.00	6.84
TG02	28.57	28.57	100.00	
TG03	28.57	28.57	100.00	
TG04	28.57	28.57	100.00	117.16
TG05	28.57	19.58	68.54	
TG06	28.57	7.44	26.03	
TG07	28.57	4.28	14.98	
TG08	28.57	4.28	14.98	
TG09	28.57	4.28	14.98	
TG10	28.57	7.19	25.18	
TG11	28.57	25.41	88.95	
TG12	28.57	28.57	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	5.62	5.62	100.00	8.51
TG02	5.62	5.62	100.00	
TG03	5.62	5.62	100.00	
TG04	5.62	5.62	100.00	66.05
TG05	5.62	5.41	96.30	
TG06	5.62	5.13	91.30	
TG07	5.62	5.06	90.00	
TG08	5.62	5.06	90.00	
TG09	5.62	5.06	90.00	
TG10	5.62	5.12	91.20	
TG11	5.62	5.55	98.70	
TG12	5.62	5.62	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	19.40	18.43	95.00	
TG02	19.40	18.43	95.00	
TG03	19.40	19.15	98.70	
TG04	19.40	19.40	100.00	28.48
TG05	19.40	19.40	100.00	
TG06	19.40	19.40	100.00	
TG07	19.40	19.40	100.00	1.38
TG08	19.40	17.71	91.30	
TG09	19.40	17.46	90.00	
TG10	19.40	17.46	90.00	
TG11	19.40	18.43	95.00	
TG12	19.40	18.43	95.00	

TABLE 5B.7.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	21.02	0.33	1.57	
TG02	21.02	0.33	1.57	
TG03	21.02	0.51	2.43	
TG04	21.02	9.83	46.75	
TG05	21.02	21.02	100.00	322.63
TG06	21.02	21.02	100.00	107.02
TG07	21.02	21.02	100.00	96.97
TG08	21.02	21.02	100.00	EPS
TG09	21.02	20.93	99.55	
TG10	21.02	20.39	97.01	
TG11	21.02	0.95	4.50	
TG12	21.02	0.42	2.01	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	48.61	44.50	91.54	
TG02	48.61	44.50	91.54	
TG03	48.61	45.48	93.57	
TG04	48.61	48.61	100.00	
TG05	48.61	48.61	100.00	288.79
TG06	48.61	48.61	100.00	45.34
TG07	48.61	48.61	100.00	30.75
TG08	48.61	47.62	97.97	
TG09	48.61	44.50	91.54	
TG10	48.61	42.83	88.10	
TG11	48.61	44.50	91.54	
TG12	48.61	44.50	91.54	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	31.55	31.08	98.49	
TG02	31.55	31.08	98.49	
TG03	31.55	31.19	98.86	
TG04	31.55	31.55	100.00	
TG05	31.55	31.55	100.00	118.59
TG06	31.55	20.51	65.00	129.96
TG07	31.55	7.24	22.93	
TG08	31.55	7.12	22.57	
TG09	31.55	6.76	21.43	
TG10	31.55	7.19	22.78	
TG11	31.55	31.08	98.49	
TG12	31.55	31.08	98.49	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	3.62	0.16	4.46	
TG02	3.62	0.16	4.46	
TG03	3.62	0.32	8.96	
TG04	3.62	1.75	48.34	
TG05	3.62	3.62	100.00	322.63
TG06	3.62	3.62	100.00	107.02
TG07	3.62	3.62	100.00	96.97
TG08	3.62	3.62	100.00	EPS
TG09	3.62	3.53	97.62	
TG10	3.62	3.35	92.71	
TG11	3.62	0.57	15.71	
TG12	3.62	0.25	6.79	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	13.73	12.75	92.86	
TG02	13.73	12.75	92.86	
TG03	13.73	12.98	94.57	
TG04	13.73	13.73	100.00	
TG05	13.73	13.73	100.00	282.93
TG06	13.73	13.73	100.00	57.38
TG07	13.73	13.73	100.00	24.56
TG08	13.73	13.49	98.29	
TG09	13.73	12.75	92.86	
TG10	13.73	13.54	98.65	
TG11	13.73	12.75	92.86	
TG12	13.73	12.75	92.86	

INDEX 1 = (N2A) Adıyaman-Kahta INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	30.99	30.99	100.00	
TG02	30.99	30.99	100.00	
TG03	30.99	30.99	100.00	14.53
TG04	30.99	30.99	100.00	114.00
TG05	30.99	30.99	100.00	131.06
TG06	30.99	20.14	65.00	
TG07	30.99	6.64	21.43	
TG08	30.99	6.64	21.43	
TG09	30.99	6.64	21.43	
TG10	30.99	7.17	23.14	
TG11	30.99	30.99	100.00	
TG12	30.99	30.99	100.00	

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.57	0.46	3.38	
TG02	13.57	0.46	3.38	
TG03	13.57	1.07	7.92	
TG04	13.57	6.83	50.35	
TG05	13.57	13.57	100.00	322.63
TG06	13.57	13.57	100.00	107.02
TG07	13.57	13.57	100.00	96.97
TG08	13.57	13.57	100.00	EPS
TG09	13.57	13.41	98.82	
TG10	13.57	11.76	86.65	
TG11	13.57	1.37	10.13	
TG12	13.57	0.62	4.53	

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	6.93	6.43	92.86	
TG02	6.93	6.43	92.86	
TG03	6.93	6.55	94.57	
TG04	6.93	6.93	100.00	
TG05	6.93	6.93	100.00	282.93
TG06	6.93	6.93	100.00	57.38
TG07	6.93	6.93	100.00	24.56
TG08	6.93	6.81	98.29	
TG09	6.93	6.43	92.86	
TG10	6.93	6.83	98.65	
TG11	6.93	6.43	92.86	
TG12	6.93	6.43	92.86	

INDEX 1 = (N2B) Adıyaman-Goksu-Araban INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	30.05	30.05	100.00	
TG02	30.05	30.05	100.00	
TG03	30.05	30.05	100.00	
TG04	30.05	30.05	100.00	118.59
TG05	30.05	30.05	100.00	129.96
TG06	30.05	19.53	65.00	
TG07	30.05	6.44	21.43	
TG08	30.05	6.44	21.43	
TG09	30.05	6.44	21.43	
TG10	30.05	6.95	23.14	
TG11	30.05	30.05	100.00	
TG12	30.05	30.05	100.00	11.04

INDEX 1 = (N03) Dicle INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	34.97			
TG02	34.97			
TG03	34.97			
TG04	34.97	16.16	46.20	
TG05	34.97	34.97	100.00	322.63
TG06	34.97	34.97	100.00	107.02
TG07	34.97	34.97	100.00	96.97
TG08	34.97	34.97	100.00	
TG09	34.97	34.97	100.00	2.54
TG10	34.97	34.97	100.00	
TG11	34.97	0.52	1.49	
TG12	34.97			

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	33.41	31.02	92.86	
TG02	33.41	31.02	92.86	
TG03	33.41	31.59	94.57	
TG04	33.41	33.41	100.00	
TG05	33.41	33.41	100.00	283.17
TG06	33.41	33.41	100.00	56.46
TG07	33.41	33.41	100.00	25.25
TG08	33.41	32.83	98.29	
TG09	33.41	31.02	92.86	
TG10	33.41	31.02	92.86	
TG11	33.41	31.02	92.86	
TG12	33.41	31.02	92.86	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.28	20.28	100.00	
TG02	20.28	20.28	100.00	
TG03	20.28	20.28	100.00	
TG04	20.28	20.28	100.00	118.59
TG05	20.28	20.28	100.00	129.96
TG06	20.28	13.18	65.00	
TG07	20.28	4.35	21.43	
TG08	20.28	4.35	21.43	
TG09	20.28	4.35	21.43	
TG10	20.28	4.69	23.14	
TG11	20.28	20.28	100.00	
TG12	20.28	20.28	100.00	10.31

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	3.94	0.35	8.93	
TG02	3.94	0.35	8.93	
TG03	3.94	0.44	11.07	
TG04	3.94	2.29	58.11	
TG05	3.94	3.94	100.00	326.39
TG06	3.94	3.94	100.00	103.99
TG07	3.94	3.94	100.00	101.09
TG08	3.94	3.94	100.00	
TG09	3.94	3.94	100.00	
TG10	3.94	3.94	100.00	0.74
TG11	3.94	0.35	8.93	
TG12	3.94	0.35	8.93	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.07	6.56	92.86	
TG02	7.07	6.56	92.86	
TG03	7.07	6.68	94.57	
TG04	7.07	7.07	100.00	
TG05	7.07	7.07	100.00	285.68
TG06	7.07	7.07	100.00	59.64
TG07	7.07	7.07	100.00	19.56
TG08	7.07	6.95	98.29	
TG09	7.07	6.56	92.86	
TG10	7.07	6.97	98.65	
TG11	7.07	6.56	92.86	
TG12	7.07	6.56	92.86	

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	21.96	21.96	100.00	
TG02	21.96	21.96	100.00	
TG03	21.96	21.96	100.00	
TG04	21.96	21.96	100.00	118.59
TG05	21.96	21.96	100.00	129.96
TG06	21.96	21.96	100.00	EPS
TG07	21.96	4.70	21.43	
TG08	21.96	4.70	21.43	
TG09	21.96	4.70	21.43	
TG10	21.96	7.81	35.57	
TG11	21.96	21.96	100.00	
TG12	21.96	21.96	100.00	16.05

TG03 21.96 21.96 100.00

INDEX 1 = (N4B) Batman		INDEX 2 = LC1		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	12.26	0.20	1.64	
TG02	12.26	0.20	1.64	
TG03	12.26	0.37	3.02	
TG04	12.26	6.47	52.75	
TG05	12.26	12.26	100.00	326.85
TG06	12.26	12.26	100.00	103.62
TG07	12.26	12.26	100.00	96.15
TG08	12.26	12.26	100.00	
TG09	12.26	12.26	100.00	5.04
TG10	12.26	11.89	96.99	
TG11	12.26	0.20	1.64	
TG12	12.26	0.20	1.64	

INDEX 1 = (N4B) Batman		INDEX 2 = LC2		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	6.16	5.72	92.86	
TG02	6.16	5.72	92.86	
TG03	6.16	5.82	94.57	
TG04	6.16	6.16	100.00	
TG05	6.16	6.16	100.00	285.68
TG06	6.16	6.16	100.00	59.64
TG07	6.16	6.16	100.00	19.56
TG08	6.16	6.05	98.29	
TG09	6.16	5.72	92.86	
TG10	6.16	6.08	98.65	
TG11	6.16	5.72	92.86	
TG12	6.16	5.72	92.86	

INDEX 1 = (N4B) Batman		INDEX 2 = LC3		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	7.63	7.63	100.00	
TG02	7.63	7.63	100.00	
TG03	7.63	7.63	100.00	21.11
TG04	7.63	7.63	100.00	
TG05	7.63	7.63	100.00	243.48
TG06	7.63	4.96	65.00	
TG07	7.63	1.64	21.43	
TG08	7.63	1.64	21.43	
TG09	7.63	1.64	21.43	
TG10	7.63	1.77	23.14	
TG11	7.63	7.63	100.00	
TG12	7.63	7.63	100.00	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC1		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	17.62			
TG02	17.62			
TG03	17.62	0.24	1.37	
TG04	17.62	9.15	51.91	
TG05	17.62	17.62	100.00	326.85
TG06	17.62	17.62	100.00	103.62
TG07	17.62	17.62	100.00	96.15
TG08	17.62	17.62	100.00	
TG09	17.62	17.62	100.00	5.04
TG10	17.62	16.88	95.77	
TG11	17.62			
TG12	17.62			

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC2		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	28.28	26.26	92.86	
TG02	28.28	26.26	92.86	
TG03	28.28	26.75	94.57	
TG04	28.28	28.28	100.00	
TG05	28.28	28.28	100.00	285.68
TG06	28.28	28.28	100.00	59.64
TG07	28.28	28.28	100.00	19.56
TG08	28.28	27.80	98.29	
TG09	28.28	26.26	92.86	
TG10	28.28	27.90	98.65	
TG11	28.28	26.26	92.86	
TG12	28.28	26.26	92.86	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	92.64	92.64	100.00
TG02	92.64	92.64	100.00
TG03	92.64	92.64	100.00
TG04	92.64	92.64	100.00
TG05	92.64	92.64	100.00
TG06	92.64	75.46	79.29
TG07	92.64	19.85	21.43
TG08	92.64	19.85	21.43
TG09	92.64	19.85	21.43
TG10	92.64	27.92	30.14
TG11	92.64	92.64	100.00
TG12	92.64	92.64	100.00

248.55

16.05

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	80.47	17.24	21.43
TG02	80.47	17.24	21.43
TG03	80.47	47.27	58.74
TG04	80.47	80.47	100.00
TG05	80.47	80.47	100.00
TG06	80.47	80.47	100.00
TG07	80.47	80.47	100.00
TG08	80.47	69.92	86.89
TG09	80.47	64.48	80.13
TG10	80.47	32.55	40.46
TG11	80.47	17.24	21.43
TG12	80.47	17.24	21.43

140.42

275.88

0.73

96.36

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.87	1.95	68.11
TG02	2.87	1.95	68.11
TG03	2.87	1.95	68.11
TG04	2.87	2.87	100.00
TG05	2.87	2.87	100.00
TG06	2.87	1.85	64.52
TG07	2.87	2.87	100.00
TG08	2.87	2.57	89.66
TG09	2.87	1.63	56.91
TG10	2.87	1.13	39.52
TG11	2.87	1.61	55.97
TG12	2.87	1.95	68.11

87.05

286.77

19.34

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.16	17.16	100.00
TG02	17.16	17.16	100.00
TG03	17.16	17.16	100.00
TG04	17.16	17.16	100.00
TG05	17.16	17.16	100.00
TG06	17.16	4.61	26.86
TG07	17.16	3.68	21.43
TG08	17.16	3.68	21.43
TG09	17.16	3.68	21.43
TG10	17.16	3.68	21.43
TG11	17.16	16.23	94.57
TG12	17.16	17.16	100.00

31.51

151.50

49.17

INDEX 1 = (S06) Mardin-Ceylanpınar		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	127.65	43.33	33.94
TG02	127.65	43.33	33.94
TG03	127.65	100.39	78.64
TG04	127.65	127.65	100.00
TG05	127.65	127.65	100.00
TG06	127.65	117.39	91.96
TG07	127.65	127.65	100.00
TG08	127.65	127.65	100.00
TG09	127.65	92.54	72.49
TG10	127.65	48.31	37.85
TG11	127.65	43.33	33.94
TG12	127.65	43.33	33.94

154.19

262.84

96.36

EPS

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	42.57	32.92	77.32	
TG02	42.57	32.92	77.32	
TG03	42.57	32.92	77.32	
TG04	42.57	42.57	100.00	176.71
TG05	42.57	42.57	100.00	168.81
TG06	42.57	27.10	63.65	
TG07	42.57	42.57	100.00	19.34
TG08	42.57	39.44	92.65	
TG09	42.57	29.53	69.36	EPS
TG10	42.57	19.53	45.87	
TG11	42.57	29.24	68.69	
TG12	42.57	32.92	77.32	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	46.79	46.79	100.00	
TG02	46.79	46.79	100.00	31.51
TG03	46.79	46.79	100.00	
TG04	46.79	46.79	100.00	151.50
TG05	46.79	46.79	100.00	49.17
TG06	46.79	12.57	26.86	
TG07	46.79	10.03	21.43	
TG08	46.79	10.03	21.43	
TG09	46.79	10.03	21.43	
TG10	46.79	10.03	21.43	
TG11	46.79	44.25	94.57	
TG12	46.79	46.79	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	16.17	11.35	70.16	
TG02	16.17	11.35	70.16	
TG03	16.17	14.92	92.24	
TG04	16.17	16.17	100.00	150.40
TG05	16.17	16.17	100.00	266.63
TG06	16.17	14.28	88.32	
TG07	16.17	16.17	100.00	96.36
TG08	16.17	14.09	87.15	
TG09	16.17	14.16	87.59	
TG10	16.17	9.55	59.04	
TG11	16.17	13.12	81.16	
TG12	16.17	11.94	73.82	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.27	8.78	94.71	
TG02	9.27	8.78	94.71	
TG03	9.27	8.78	94.71	
TG04	9.27	9.27	100.00	176.71
TG05	9.27	9.27	100.00	168.81
TG06	9.27	8.99	97.00	
TG07	9.27	9.27	100.00	19.34
TG08	9.27	9.11	98.29	
TG09	9.27	8.61	92.86	
TG10	9.27	7.02	75.71	
TG11	9.27	8.59	92.70	
TG12	9.27	8.78	94.71	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	18.09	18.09	100.00	
TG02	18.09	18.09	100.00	31.51
TG03	18.09	18.09	100.00	
TG04	18.09	18.09	100.00	151.50
TG05	18.09	18.09	100.00	49.17
TG06	18.09	4.86	26.86	
TG07	18.09	3.88	21.43	
TG08	18.09	3.88	21.43	
TG09	18.09	3.88	21.43	
TG10	18.09	3.88	21.43	
TG11	18.09	17.10	94.57	
TG12	18.09	18.09	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.04	11.63	22.78	
TG02	51.04	11.81	23.14	
TG03	51.04	17.07	33.44	
TG04	51.04	51.04	100.00	154.19
TG05	51.04	51.04	100.00	262.84
TG06	51.04	50.70	99.34	
TG07	51.04	51.04	100.00	96.36
TG08	51.04	51.04	100.00	
TG09	51.04	43.28	84.80	
TG10	51.04	13.32	26.10	
TG11	51.04	11.63	22.78	
TG12	51.04	11.63	22.78	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	14.23	12.73	89.45	
TG02	14.23	12.73	89.45	
TG03	14.23	12.73	89.45	
TG04	14.23	14.23	100.00	176.71
TG05	14.23	14.23	100.00	168.81
TG06	14.23	6.87	48.30	
TG07	14.23	14.23	100.00	19.34
TG08	14.23	13.95	98.03	
TG09	14.23	10.41	73.13	
TG10	14.23	6.80	47.80	
TG11	14.23	10.21	71.77	
TG12	14.23	12.73	89.45	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	26.13	26.13	100.00	
TG02	26.13	26.13	100.00	
TG03	26.13	26.13	100.00	
TG04	26.13	26.13	100.00	185.25
TG05	26.13	26.13	100.00	46.93
TG06	26.13	7.02	26.86	
TG07	26.13	5.60	21.43	
TG08	26.13	5.60	21.43	
TG09	26.13	5.60	21.43	
TG10	26.13	5.60	21.43	
TG11	26.13	24.71	94.57	
TG12	26.13	26.13	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	12.57	5.98	47.54	
TG02	12.57	5.98	47.54	
TG03	12.57	10.14	80.68	
TG04	12.57	12.57	100.00	158.46
TG05	12.57	12.57	100.00	258.56
TG06	12.57	9.17	72.90	
TG07	12.57	12.57	100.00	96.36
TG08	12.57	11.98	95.30	
TG09	12.57	8.28	65.83	
TG10	12.57	3.00	23.83	
TG11	12.57	4.42	35.18	
TG12	12.57	5.98	47.54	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.81	24.41	94.59	
TG02	25.81	24.41	94.59	
TG03	25.81	24.41	94.59	
TG04	25.81	25.81	100.00	176.71
TG05	25.81	25.81	100.00	168.81
TG06	25.81	11.58	44.87	
TG07	25.81	25.81	100.00	19.34
TG08	25.81	25.81	100.00	
TG09	25.81	19.99	77.44	
TG10	25.81	12.90	50.00	
TG11	25.81	19.62	76.02	
TG12	25.81	24.41	94.59	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.98	20.98	100.00	
TG02	20.98	20.98	100.00	22.58
TG03	20.98	20.98	100.00	
TG04	20.98	20.98	100.00	156.97
TG05	20.98	20.98	100.00	53.72
TG06	20.98	5.64	26.86	
TG07	20.98	4.50	21.43	
TG08	20.98	4.50	21.43	
TG09	20.98	4.50	21.43	
TG10	20.98	4.50	21.43	
TG11	20.98	19.84	94.57	
TG12	20.98	20.98	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	3.95	2.85	72.13	
TG02	3.95	2.85	72.13	
TG03	3.95	3.20	80.88	
TG04	3.95	3.95	100.00	158.46
TG05	3.95	3.95	100.00	258.56
TG06	3.95	2.31	58.55	
TG07	3.95	3.95	100.00	96.36
TG08	3.95	3.68	93.21	
TG09	3.95	3.27	82.73	
TG10	3.95	1.93	48.93	
TG11	3.95	2.29	57.95	
TG12	3.95	2.85	72.13	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.27	30.93	85.28	
TG02	36.27	30.93	85.28	
TG03	36.27	30.93	85.28	
TG04	36.27	36.27	100.00	175.18
TG05	36.27	36.27	100.00	173.37
TG06	36.27	18.67	51.48	
TG07	36.27	36.27	100.00	19.34
TG08	36.27	28.20	77.77	
TG09	36.27	25.37	69.95	
TG10	36.27	16.75	46.18	
TG11	36.27	24.91	68.68	
TG12	36.27	30.93	85.28	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.44	20.33	99.50	
TG02	20.44	20.33	99.50	
TG03	20.44	20.33	99.50	
TG04	20.44	20.44	100.00	186.96
TG05	20.44	20.44	100.00	46.52
TG06	20.44	4.81	23.53	
TG07	20.44	4.81	23.53	
TG08	20.44	4.81	23.53	
TG09	20.44	4.38	21.43	
TG10	20.44	4.38	21.43	
TG11	20.44	19.98	97.77	
TG12	20.44	20.33	99.50	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.83	0.49	4.54	
TG02	10.83	0.49	4.54	
TG03	10.83	0.52	4.82	
TG04	10.83	10.83	100.00	149.33
TG05	10.83	10.83	100.00	272.33
TG06	10.83	10.56	97.45	
TG07	10.83	10.83	100.00	94.85
TG08	10.83	10.83	100.00	1.52
TG09	10.83	8.90	82.14	
TG10	10.83	1.67	15.43	
TG11	10.83	1.46	13.47	
TG12	10.83	0.74	6.86	

INDEX 1 = (S11) Silopi		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	7.84	6.69	85.28	
TG02	7.84	6.69	85.28	
TG03	7.84	6.69	85.28	
TG04	7.84	7.84	100.00	175.18
TG05	7.84	7.84	100.00	173.37
TG06	7.84	4.04	51.48	
TG07	7.84	7.84	100.00	19.34
TG08	7.84	6.10	77.77	
TG09	7.84	5.48	69.95	
TG10	7.84	3.62	46.18	
TG11	7.84	5.38	68.68	
TG12	7.84	6.69	85.28	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	1.54	1.53	99.50	
TG02	1.54	1.53	99.50	
TG03	1.54	1.53	99.50	
TG04	1.54	1.54	100.00	186.96
TG05	1.54	1.54	100.00	46.52
TG06	1.54	0.36	23.53	
TG07	1.54	0.36	23.53	
TG08	1.54	0.36	23.53	
TG09	1.54	0.33	21.43	
TG10	1.54	0.33	21.43	
TG11	1.54	1.51	97.77	
TG12	1.54	1.53	99.50	

INDEX 1 = NOP		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	22.52	1.01	4.46	
TG02	22.52	1.01	4.46	
TG03	22.52	6.10	27.08	
TG04	22.52	17.62	78.26	
TG05	22.52	22.52	100.00	322.63
TG06	22.52	22.52	100.00	107.02
TG07	22.52	22.52	100.00	96.97
TG08	22.52	19.82	88.03	
TG09	22.52	18.34	81.43	
TG10	22.52	10.15	45.09	
TG11	22.52	3.54	15.71	
TG12	22.52	1.53	6.79	

INDEX 1 = NOP		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	11.98	11.13	92.86	
TG02	11.98	11.13	92.86	
TG03	11.98	11.13	92.86	
TG04	11.98	11.55	96.36	
TG05	11.98	11.98	100.00	282.52
TG06	11.98	11.98	100.00	57.62
TG07	11.98	11.98	100.00	13.34
TG08	11.98	11.98	100.00	
TG09	11.98	11.98	100.00	
TG10	11.98	11.98	100.00	0.71
TG11	11.98	11.13	92.86	
TG12	11.98	11.13	92.86	

INDEX 1 = NOP		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.47	10.47	100.00	
TG02	10.47	10.47	100.00	
TG03	10.47	10.47	100.00	42.29
TG04	10.47	10.47	100.00	77.48
TG05	10.47	10.47	100.00	139.82
TG06	10.47	6.80	65.00	
TG07	10.47	2.24	21.43	
TG08	10.47	2.24	21.43	
TG09	10.47	2.24	21.43	
TG10	10.47	2.42	23.14	
TG11	10.47	10.47	100.00	
TG12	10.47	10.47	100.00	

TABLE 5B.7.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	72.26	37.25	51.55
WG6B	72.26	33.43	46.26
WG6C	72.26	33.23	45.99
WG7A	72.26	48.01	66.44
WG7B	72.26	53.34	73.81
WG7C	72.26	56.16	77.72
WG8A	72.26	61.68	85.37
WG8B	72.26	64.96	89.90
WG8C	72.26	58.12	80.44
ANNUAL	839.20	768.41	91.56

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT
WG6A	31.88	17.21	54.00
WG6B	31.88	14.67	46.00
WG6C	31.88	11.94	37.45
WG7A	31.88	13.62	42.73
WG7B	31.88	15.02	47.10
WG7C	31.88	15.57	48.84
WG8A	31.88	16.97	53.22
WG8B	31.88	17.59	55.19
WG8C	31.88	15.81	49.58
ANNUAL	363.01	255.81	70.47

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT
WG6A	26.48	19.03	71.85
WG6B	26.48	18.34	69.27
WG6C	26.48	17.38	65.64
WG7A	26.48	19.64	74.16
WG7B	26.48	21.91	82.76
WG7C	26.48	21.81	82.36
WG8A	26.48	21.81	82.35
WG8B	26.48	21.37	80.69
WG8C	26.48	19.27	72.77
ANNUAL	315.30	302.13	95.82

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT
WG6A	66.72	28.43	42.62
WG6B	66.72	30.10	45.11
WG6C	66.72	34.47	51.67
WG7A	66.72	48.11	72.10
WG7B	66.72	55.93	83.83
WG7C	66.72	57.53	86.24
WG8A	66.72	60.04	89.98
WG8B	66.72	61.66	92.41
WG8C	66.72	54.91	82.30
ANNUAL	758.25	652.46	86.05

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	25.42	11.11	43.72
WG6B	25.42	11.92	46.91
WG6C	25.42	9.38	36.91
WG7A	25.42	8.36	32.90
WG7B	25.42	9.11	35.83
WG7C	25.42	9.30	36.57
WG8A	25.42	9.90	38.96
WG8B	25.42	10.04	39.51
WG8C	25.42	8.94	35.19
ANNUAL	239.70	138.15	57.64

WG8A 25.42 9.90 38.96

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT
WG6A	19.41	7.76	40.00
WG6B	19.41	9.53	49.10
WG6C	19.41	10.14	52.22
WG7A	19.41	11.96	61.64
WG7B	19.41	13.34	68.71
WG7C	19.41	13.48	69.46
WG8A	19.41	13.81	71.15
WG8B	19.41	13.78	71.02
WG8C	19.41	12.29	63.34
ANNUAL	164.17	155.04	94.44

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT
WG6A	67.49	42.22	62.56
WG6B	67.49	42.07	62.34
WG6C	67.49	36.02	53.37
WG7A	67.49	35.85	53.12
WG7B	67.49	39.10	57.94
WG7C	67.49	39.81	59.00
WG8A	67.49	42.10	62.39
WG8B	67.49	42.43	62.87
WG8C	67.49	37.66	55.80
ANNUAL	644.42	578.07	89.70

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT
WG6A	89.31	62.45	69.93
WG6B	89.31	75.44	84.47
WG6C	89.31	76.52	85.69
WG7A	89.31	78.33	87.71
WG7B	89.31	57.48	64.37
WG7C	89.31	58.60	65.61
WG8A	89.31	61.19	68.52
WG8B	89.31	60.74	68.02
WG8C	89.31	54.60	61.14
ANNUAL	952.35	877.25	92.11

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT
WG6A	183.95	100.59	54.68
WG6B	183.95	107.86	58.63
WG6C	183.95	111.77	60.76
WG7A	183.95	129.90	70.61
WG7B	183.95	133.31	72.47
WG7C	183.95	128.98	70.11
WG8A	183.95	131.66	71.57
WG8B	183.95	126.48	68.75
WG8C	183.95	98.57	53.58
ANNUAL	1931.76	1540.99	79.77

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT
WG6A	32.24	13.22	41.00
WG6B	32.24	12.17	37.75
WG6C	32.24	15.32	47.53
WG7A	32.24	18.31	56.80
WG7B	32.24	19.47	60.41
WG7C	32.24	19.40	60.17
WG8A	32.24	20.99	65.11
WG8B	32.24	21.54	66.82
WG8C	32.24	19.28	59.82
ANNUAL	366.37	289.21	78.94

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT
WG6A	68.21	38.72	56.76
WG6B	68.21	48.96	71.78
WG6C	68.21	52.31	76.68
WG7A	68.21	56.71	83.14
WG7B	68.21	58.90	86.35
WG7C	68.21	56.47	82.79
WG8A	68.21	52.24	76.58
WG8B	68.21	46.99	68.88
WG8C	68.21	38.33	56.19
ANNUAL	855.52	613.17	71.67

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT
WG6A	42.85	15.81	36.91
WG6B	42.85	18.82	43.91
WG6C	42.85	19.96	46.59
WG7A	42.85	26.41	61.63
WG7B	42.85	26.72	62.35
WG7C	42.85	26.71	62.34
WG8A	42.85	29.07	67.84
WG8B	42.85	28.03	65.42
WG8C	42.85	23.50	54.84
ANNUAL	413.94	359.21	86.78

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT
WG6A	43.99	11.97	27.22
WG6B	43.99	15.92	36.19
WG6C	43.99	16.43	37.34
WG7A	43.99	21.57	49.03
WG7B	43.99	21.76	49.46
WG7C	43.99	21.70	49.32
WG8A	43.99	22.39	50.88
WG8B	43.99	19.21	43.67
WG8C	43.99	18.06	41.06
ANNUAL	466.87	261.45	56.00

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT
WG6A	17.46	7.91	45.30
WG6B	17.46	10.79	61.80
WG6C	17.46	11.72	67.13
WG7A	17.46	13.15	75.34
WG7B	17.46	13.19	75.53
WG7C	17.46	12.77	73.17
WG8A	17.46	12.58	72.08
WG8B	17.46	11.22	64.30
WG8C	17.46	9.78	56.02
ANNUAL	190.78	135.14	70.84

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	20.56	68.48	
WG6B	30.02	22.94	76.39	
WG6C	30.02	23.06	76.80	
WG7A	30.02	25.94	86.40	
WG7B	30.02	27.70	92.25	
WG7C	30.02	27.16	90.47	
WG8A	30.02	26.09	86.89	
WG8B	30.02	24.86	82.80	
WG8C	30.02	22.84	76.08	
ANNUAL	345.49	345.49	100.00	EPS

TABLE 5B.7.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	TOBD	WMLD	OLOD
LC1	53.68	23.13			17.58		5.55	7.42
LC2	74.12					44.47		29.65
LC3	132.35	4.02	37.19		31.32		9.89	49.93
LC4	116.77		14.36	14.84	29.19			58.39
TOTAL	376.92	27.15	51.55	14.84	78.09	44.47	15.44	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	RYED	LNTD	SNFD	WMLD	GRWD	PLSD
LC1	58.09	25.03			19.02		6.01	8.03	
LC2	144.79	43.65			42.24		1.41	56.90	
LC3	90.10		27.03		27.03				0.58
LC4	51.98			13.00					36.04
TOTAL	344.96	68.68	27.03	13.00	88.29	13.00	7.42	64.93	25.99

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	RYED	LNTD	SNFD	SESD	GRWD	PLSD
LC1	76.78	32.63			21.75		10.89	11.52	
LC2	86.01	25.80			25.80			34.40	
LC3	31.73		9.52		9.52				12.69
LC4	21.37			5.34	0.04	5.30			10.68
TOTAL	215.89	58.44	9.52	5.34	57.11	5.30	10.89	45.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	RYED	LNTD	SNFD	PLSD
LC1	28.57	12.15		12.15		4.28
LC2	5.62	0.28		0.28		5.06
LC3	19.40		0.97		0.97	17.46
TOTAL	53.59	12.43	0.97	12.43	0.97	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	CW11	CW21	BR11	BR21	CH21	SB11	GN11	CT11	PTL1	CB21	CC21
LC1	21.62				0.33							
LC2	82.69	3.55	27.12	3.41			34.08	4.11	18.64	0.37	0.36	0.94
LC3	31.55			22.54				0.47				
TOTAL	135.86	3.55	27.12	25.95	0.33	1.78	34.08	4.59	18.64	0.37	0.36	0.94
+	PP11	APPI	GRS1									
LC1	0.99											
LC2		7.77	2.64									
LC3		6.76										
TOTAL	0.99	14.53	2.64									

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	CW21	BR11	BR21	CH21	SB11	GN11	CT11	PTL1	CB21	CC21	PP11
LC1	4.02	0.07		0.09				2.56	0.33	0.32	0.32	0.32
LC2	23.53			3.18	6.62	9.80	0.98					
LC3	30.99		22.13		2.21							
TOTAL	58.54	0.07	22.13	3.27	8.84	9.80	0.98	2.56	0.33	0.32	0.32	0.32
+	APPI	GRS1										
LC2		2.94										
LC3	6.64											
TOTAL	6.64	2.94										

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	CW21	BR11	BR21	CH21	SB11	GN11	CT11	SBT1	PTL1	CB21	CC21
LC1	14.48	0.05		0.41				9.08	1.31	0.62	0.60	1.21
LC2	11.88			1.60		4.95	0.49					
LC3	30.05		21.46		3.34							
TOTAL	56.41	0.05	21.46	2.01	5.49	4.95	0.49	9.08	1.31	0.62	0.60	1.21
+	PP11	APPI	APRI									
LC1	1.21											
LC2			1.48									
LC3		6.44										
TOTAL	1.21	6.44	1.48									

INDEX 1 = (N03) Dicle

	N03	CW21	BR11	CH21	SB11	GN11	CT11	PP11	APP1	APRI
LC1	34.97						32.97	2.00		
LC2	57.27	23.86			23.86	2.39			7.16	
LC3	20.28		14.49	1.45				4.35		
TOTAL	112.52	23.86	14.49	1.45	23.86	2.39	32.97	2.00	4.35	7.16

INDEX 1 = (N4A) Garzan

	N4A	CW11	BR21	CH21	SB11	GN11	CT11	SBT1	LT11	APP1	APRI
LC1	4.30						3.59	0.35	0.35		
LC2	12.12		1.64	3.41	5.05	0.50					1.51
LC3	21.96	4.31		12.94						4.70	
TOTAL	38.37	4.31	1.64	16.35	5.05	0.50	3.59	0.35	0.35	4.70	1.51

INDEX 1 = (N4B) Batman

	N4B	BR11	BR21	CH21	SB11	GN11	CT11	SBT1	LT11	APP1	APRI
LC1	12.46						11.56	0.70	0.20		
LC2	10.56		1.43	2.97	4.40	0.44				0.48	0.84
LC3	7.63	5.45		0.55						1.64	
TOTAL	30.65	5.45	1.43	3.52	4.40	0.44	11.56	0.70	0.20	2.11	0.84

INDEX 1 = (N4C) Batman-Silvan

	N4C	BR11	BR21	CH21	SB11	GN11	CT11	SBT1	APPI
LC1	17.62								
LC2	48.48		6.55	13.65	20.20	2.02	16.61	1.01	
LC3	92.64	39.16		33.64					6.06
TOTAL	158.75	39.16	6.55	47.28	20.20	2.02	16.61	1.01	19.85 25.91

INDEX 1 = (S05) S.Urfa-Harran

	S05	BR11	CG11	CH31	LNT1	CT11	PTE1	MEL1	GRS1	GRT1	PCFI	WCRI
LC1	110.49		30.02									
LC2	4.21		1.02		1.34	22.65	40.57			0.61	3.77	13.47
LC3	17.16	12.26		1.23					3.68			
TOTAL	131.86	12.26	31.04	1.23	1.34	22.65	40.57	1.24	3.68	0.61	3.77	13.47

INDEX 1 = (S06) Mardin-Ceylanpinar

	S06	CW11	BR11	CG11	CH31	LNT1	SB11	CT11	SBT1	ON21	CTO1	FTO1
LC1	156.23	12.79										
LC2	66.37	9.66		20.40		14.13	28.57	7.21	60.18	14.67	0.91	11.40
LC3	46.79		33.42		3.34							
TOTAL	269.38	22.45	33.42	20.40	3.34	14.13	28.57	7.21	60.18	14.67	0.91	11.40

	+	MEL1	CS21	FGD1	GRS1	GRT1
LC1			4.63			15.87
LC2	13.04					9.12
LC3			6.65	1.73		1.64
TOTAL	13.04	4.63	6.65	1.73		26.63

INDEX 1 = (S07) Bozova

	S07	CW11	BR11	CH31	LNT1	SB11	GN11	FTO1	MEL1	CLF1	SP11	LEK1
LC1	25.65	7.88										
LC2	16.06	6.07			0.72	7.70		1.44		0.52	0.30	0.96
LC3	18.09		12.92	1.29			6.62		0.66			
TOTAL	59.80	13.96	12.92	1.29	0.72	7.70	6.62	1.44	0.66	0.52	0.30	0.96

	+	CS21	GRT1	PCFI	PCPI	POMI
LC1	3.38			2.70	0.76	
LC2			1.99			
LC3						3.88
TOTAL	3.38	1.99	2.70	0.76		3.88

INDEX 1 = (S08) Suruc-Baziki

	S08	CW11	BR11	CG11	CH31	LNT1	GN21	CT11	FTO1	MEL1	CAS1	EG11
LC1	52.49	0.69		1.45				32.33	3.52		0.76	2.80
LC2	23.91			7.36		9.68	2.66			1.17		
LC3	26.13		18.66		1.87							
TOTAL	102.54	0.69	18.66	8.81	1.87	9.68	2.66	32.33	3.52	1.17	0.76	2.80
+	CRR1	GRS1	GRT1	PCF1								
LC1	5.40		2.58	2.96								
LC2			3.05									
LC3		5.60										
TOTAL	5.40	5.60	5.63	2.96								

INDEX 1 = (S09) Gaziantep

	S09	CW11	BR11	CG11	RIC1	CH31	LNT1	SB11	GN21	SBT1	CTO1	FTO1
LC1	18.74				1.62		5.98	4.73		3.39	1.12	1.12
LC2	44.69	0.45		14.46			18.43		5.82			
LC3	20.98		14.99			1.50						
TOTAL	84.41	0.45	14.99	14.46	1.62	1.50	24.41	4.73	5.82	3.39	1.12	1.12
+	SQA1	GRT1	POM1									
LC1	0.78											
LC2		5.53										
LC3			4.50									
TOTAL	0.78	5.53	4.50									

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	BR11	CG11	RIC1	LNT1	GN21	FTO1	WML1	OKR1	SQA1	FGF1	GRS1
LC1	6.19		1.72	0.56	2.16		0.35		0.35	0.35		
LC2	59.42		17.60		23.16			10.90				
LC3	20.76	14.60			1.36	0.43					1.92	2.20
TOTAL	86.37	14.60	19.32	0.56	26.67	0.43	0.35	10.90	0.35	0.35	1.92	2.20
+	GRT1	POM1										
LC1	0.70											
LC2	7.77											
LC3		0.26										
TOTAL	8.47	0.26										

INDEX 1 = (S11) Silopi

	S11	BR11	CG11	LNT1	GN21	CT11	ON21	WML1	OKR1	LT11	SP11	SQA1
LC1	12.32		0.40			10.21	0.37		0.13	0.12	0.97	0.12
LC2	12.85		3.80	5.01				2.36				
LC3	1.56	1.10		0.10	0.03							
TOTAL	26.73	1.10	4.21	5.11	0.03	10.21	0.37	2.36	0.13	0.12	0.97	0.12
+	FGD1	GRT1										
LC2		1.68										
LC3	0.33											
TOTAL	0.33	1.68										

INDEX 1 = NOP

	NOP	CW2I	BR1I	BR2I	CH2I	SB1I	CT1I	SBTI	PTLI	CB2I	CC2I	PP1I
LC1	25.05	0.44		0.56			2.74	9.57	5.71	2.01	2.01	2.01
LC2	20.54		1.71	1.64	5.21	8.56	0.86					
LC3	10.47		7.48		0.75							
TOTAL	56.06	0.44	9.19	2.21	5.95	8.56	3.60	9.57	5.71	2.01	2.01	2.01
+	APPI	GRSI										
LC2		2.57										
LC3	2.24											
TOTAL	2.24	2.57										

TABLE 58.7.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 tons)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	145.97	314.46	270.79		226.02	0.56	0.39	175.85	29.75			
DURWHEAT	243.59	113.23	39.87	50.21								
CORN												390.35
RYE	42.12	32.07	13.18	2.18								
BARLEY					196.29	189.47	174.78	107.10	12.93	51.57	341.18	90.61
CHICK-PEA					7.67	40.06	24.65	6.25	71.50	16.04	207.90	5.29
LENTIL	211.31	219.49	144.74	28.06								5.29
POTATO					14.40	13.00	24.17					
EARLY-POT												1136.00
MELON												48.83
WAT-MELON	322.44	144.25										
CABBAGE					17.53	15.82	29.42					
CUCUMBER					52.63	18.08	67.84					
PEPPER					38.96	12.66	47.49	78.33				
LETTUCE					22.49	4.84	2.44	11.78	22.18	12.70	9.97	
GROUNDNUT									2.49	2.17		
SESAME			15.24									
SUNFLOWER		26.85	10.95	1.83								
SOYABEAN					170.43	49.03	24.74	119.33	25.25	22.00	101.02	
COTTON					117.40	16.14	57.18	207.71	22.63	72.82	104.67	142.72
TOBACCO	64.44						82.38		22.18	44.13	63.43	
SUGARBEET												
PISTACHIO		25.24	9.41	11.12								
OIL-OLIVE	179.85											
TAB-GRAPE												7.87
WINE-GRAPE		508.34	360.91									
SULTANA					27.70	30.81						37.33
APPLE					143.39	64.41	62.47	42.17	45.64	20.62	253.25	42.06
FRE-PEACH								18.49	89.16	18.87	10.52	
APRICOT												
WILDCHERRY												113.19

	+	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT		171.46	106.55	5.40	3.29			3.47	24460.82	23006.87	1453.95	731.22	722.73
DURWHEAT									2979.33	2532.43	446.90	446.90	
CORN		241.67		105.42	171.21	230.14	50.12		4242.76	3053.84	1188.91		1188.91
RYE									597.07	507.51	89.56	89.56	
BARLEY		247.05	95.50	137.97	110.79	107.90	8.13	86.48	13051.69	11093.94	1957.75		1957.75
RICE					13.28	4.59			119.10	101.23	17.86		17.86
CHICK-PEA		14.41	5.57	8.05	6.46			27.20	960.01	518.96	441.06		441.06
DRY-BEAN									424.91	424.91			
LENTIL		55.79	2.83	38.22	97.88	105.49	20.14		1270.31	341.07	929.24	603.60	325.64
DRY-PEA									10.00	10.00			
POTATO								223.79	1835.74	1560.38	275.36		275.36
EARLY-POT									7573.30	6437.31	1136.00		1136.00
ONION		390.33					9.94		2668.44	2268.17	400.27		400.27
FRE-TOMATO		861.67	109.16	266.37	84.87	26.67			8991.54	7642.81	1348.73		1348.73
CON-TOMATO		76.13			94.30				1136.18	965.75	170.43		170.43
AUBERGINE				235.38					1569.18	1333.80	235.38		235.38
MELON		515.02	26.14	46.04					4240.14	3604.12	636.02		636.02
CAULI FLOWR			21.75						145.00	123.25	21.75		21.75
WAT-MELON						501.90	108.50		7180.62	6103.52	1077.09	466.69	610.40
CARROT				47.99					319.95	271.96	47.99		47.99
CABBAGE								98.52	1075.27	913.98	161.29		161.29
CUCUMBER								112.60	1674.35	1423.20	251.15		251.15
OKRA						4.94	1.78		44.82	38.10	6.72		6.72
PEPPER								78.82	1538.34	1282.09	256.25		256.25
LETTUCE							7.43		282.09	239.78	42.31		42.31
SPINACH			10.38				33.85		294.84	250.61	44.23		44.23
SQUASH					43.55	19.76	6.61		466.12	396.20	69.92		69.92
LEEK			94.51						630.08	535.56	94.51		94.51
GROUNDNUT			32.67	11.89	26.05	1.79	0.14		154.76	26.04	128.72		128.72
SESAME									101.60	86.36	15.24	15.24	
SUNFLOWER									3231.86	3192.23	39.64	39.64	
SOYABEAN		152.00	40.97		25.16			42.81	772.74		772.74		772.74
LINSEED									11.32	11.32			
COLZA									3.48	3.48			
COTTON		45.43		203.66			64.34	22.33	3213.53	2136.50	1077.03		1077.03
TOBACCO									483.25	418.81	64.44	64.44	
SUGARBEET		3791.33			213.32			602.69	28729.79	23910.32	4819.47		4819.47
PISTACHIO									45.76		45.76	45.76	
HAZELNUT									301.87	301.87			
TAB-OLIVE									386.76	386.76			
OIL-OLIVE									1383.56	1203.72	179.85	179.85	
TEA									1308.68	1308.68			
TAB-GRAPE		346.63	25.43	73.10	70.81	108.68	21.51		4360.16	3706.14	654.02		654.02
WINE-GRAPE									1702.50	833.25	869.25	869.25	
SULTANA		17.61		56.85		22.35		26.90	1226.07	1006.51	219.56		219.56
FRE-FIGS						19.51			130.07	110.56	19.51		19.51
DRY-FIGS		67.50					3.35		472.32	401.47	70.85		70.85
ORANGE									1580.82	1580.82			
LEMON									604.61	604.61			
APPLE								21.76	4358.05	3704.34	653.71		653.71
PEARS									934.21	934.21			
FRE-PEACH			30.17	33.02					701.62	596.38	105.24		105.24
PRO-PEACH			10.98						73.17	62.20	10.98		10.98
APRICOT									381.87	244.84	137.03		137.03
CHERRY				46.65					310.98	264.33	46.65		46.65
WILDCHERRY									173.19	60.00	113.19		113.19
POMEGRAN			38.47		44.63	2.53			85.64		85.64		85.64
ALFALFA										2376.18			
VETCH-FOD										1069.55			
CORN-SIL		517.70	377.78								895.48		895.48

TABLE 5B.7.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	94.06	5.94	50.29	49.71
DURWHEAT	100.00	85.00	15.00	100.00	
CORN	100.00	71.98	28.02		100.00
RYE	100.00	85.00	15.00	100.00	
BARLEY	100.00	85.00	15.00		100.00
RICE	100.00	85.00	15.00		100.00
CHICK-PEA	100.00	54.06	45.94		100.00
DRY-BEAN	100.00	100.00			
LENTIL	100.00	26.85	73.15	64.96	35.04
DRY-PEA	100.00	100.00			
POTATO	100.00	85.00	15.00		100.00
EARLY-POT	100.00	85.00	15.00		100.00
ONION	100.00	85.00	15.00		100.00
FRE-TOMATO	100.00	85.00	15.00		100.00
CON-TOMATO	100.00	85.00	15.00		100.00
AUBERGINE	100.00	85.00	15.00		100.00
MELON	100.00	85.00	15.00		100.00
CAULIFLOWR	100.00	85.00	15.00		100.00
WAT-MELON	100.00	85.00	15.00	43.33	56.67
CARROT	100.00	85.00	15.00		100.00
CABBAGE	100.00	85.00	15.00		100.00
CUCUMBER	100.00	85.00	15.00		100.00
OKRA	100.00	85.00	15.00		100.00
PEPPER	100.00	83.34	16.66		100.00
LETTUCE	100.00	85.00	15.00		100.00
SPINACH	100.00	85.00	15.00		100.00
SQUASH	100.00	85.00	15.00		100.00
LEEK	100.00	85.00	15.00		100.00
GROUNDNUT	100.00	16.83	83.17		100.00
SESAME	100.00	85.00	15.00	100.00	
SUNFLOWER	100.00	98.77	1.23	100.00	
SOYABEAN	100.00		100.00		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	66.48	33.52		100.00
TOBACCO	100.00	86.66	13.34	100.00	
SUGARBEET	100.00	83.22	16.78		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	87.00	13.00	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	85.00	15.00		100.00
WINE-GRAPE	100.00	48.94	51.06	100.00	
SULTANA	100.00	82.09	17.91		100.00
FRE-FIGS	100.00	85.00	15.00		100.00
DRY-FIGS	100.00	85.00	15.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	85.00	15.00		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	85.00	15.00		100.00
PRO-PEACH	100.00	85.00	15.00		100.00
APRICOT	100.00	64.12	35.88		100.00
CHERRY	100.00	85.00	15.00		100.00
WILDCHERRY	100.00	34.64	65.36		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL	100.00				100.00

TABLE 5B.7.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOUTRAT
COMWHEAT	1742.500	2829.860	2446.082	1.404
DURWHEAT	323.900	329.781	313.823	0.969
CORN	217.333	650.772	461.046	2.121
RYE	22.960	50.984	48.959	2.132
BARLEY	661.000	1507.049	1150.289	1.740
RICE	66.402	42.404	50.212	0.756
CHICK-PEA	195.759	274.503	241.713	1.235
DRY-BEAN	133.493	385.419	268.826	2.014
LENTIL	287.387	384.013	351.030	1.221
DRY-PEA	1.311	4.219	2.913	2.222
POTATO	95.461	249.770	180.294	1.889
EARLY-POT	381.649	1462.193	855.379	2.241
ONION	151.537	550.458	300.644	1.984
FRE-TOMATO	873.600	3672.451	1870.240	2.141
CON-TOMATO	175.000	216.116	189.363	1.082
AUBERGINE	171.307	723.867	368.233	2.150
MELON	261.300	1138.287	568.179	2.174
CAULIFLOWER	20.100	81.116	43.499	2.164
WAT-MELON	314.600	1420.632	684.552	2.176
CARROT	29.830	120.628	60.790	2.038
CABBAGE	64.940	280.416	136.918	2.108
CUCUMBER	186.667	805.108	390.681	2.093
OKRA	12.334	46.740	26.323	2.134
PEPPER	204.400	890.176	430.734	2.107
LETTUCE	18.000	78.427	37.612	2.090
SPINACH	25.573	111.629	53.858	2.106
SQUASH	57.600	293.826	89.494	1.554
LEEK	45.467	191.553	92.411	2.033
GROUNDNUT	23.280	77.035	60.048	2.579
SESAME	30.630	124.734	69.155	2.258
SUNFLOWER	257.600	1389.282	723.937	2.810
SOYABEAN	24.800	142.274	127.759	5.152
LINSEED	0.818	3.373	2.764	3.380
COLZA	0.280	0.861	0.696	2.487
COTTON	631.201	1494.117	1453.371	2.303
TOBACCO	409.832	1255.181	935.566	2.283
SUGARBEET	253.751	1007.417	632.055	2.491
PISTACHIO	97.680	230.434	148.996	1.525
HAZELNUT	436.847	499.134	327.635	0.750
TAB-OLIVE	274.825	1220.592	487.570	1.774
OIL-OLIVE	810.458	3160.191	1271.339	1.569
TEA	627.217	2258.369	1090.567	1.739
TAB-GRAPE	418.000	1424.885	607.516	1.453
WINE-GRAPE	148.133	659.831	227.001	1.532
SULTANA	160.056	349.390	175.737	1.098
FRE-FIGS	23.053	93.453	42.837	1.858
DRY-FIGS	92.213	318.778	155.550	1.687
ORANGE	180.397	922.785	385.372	2.136
LEMON	106.320	345.228	178.561	1.679
APPLE	433.550	2659.110	968.939	2.235
PEARS	113.433	741.081	258.464	2.279
FRE-PEACH	78.720	440.039	187.099	2.377
PRO-PEACH	8.747	46.265	19.512	2.231
APRICOT	95.613	224.901	128.564	1.345
CHERRY	48.960	289.932	112.782	2.304
WILDCHERRY	23.040	115.788	49.877	2.165
POMEGRAN	8.000	29.488	14.273	1.784

TABLE 5B.7.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL10	GOVAL10	GTRAT10
COMWHEAT	145.395	168.207	0.059
DURWHEAT	47.073	49.467	0.150
CORN	129.195	182.360	0.280
RYE	7.344	7.648	0.150
BARLEY	172.543	226.057	0.150
RICE	7.532	6.361	0.150
CHICK-PEA	111.049	126.114	0.459
LENTIL	256.780	280.907	0.732
POTATO	27.044	37.465	0.150
EARLY-POT	128.307	219.329	0.150
ONION	45.097	82.569	0.150
FRE-TOMATO	280.536	550.868	0.150
CON-TOMATO	28.404	32.417	0.150
AUBERGINE	55.235	108.580	0.150
MELON	85.227	170.743	0.150
CAULIFLOWR	6.525	12.167	0.150
WAT-MELON	102.683	213.095	0.150
CARROT	9.119	18.094	0.150
CABBAGE	20.538	42.062	0.150
CUCUMBER	58.602	120.766	0.150
OKRA	3.949	7.011	0.150
PEPPER	71.750	148.282	0.167
LETTUCE	5.642	11.764	0.150
SPINACH	8.079	16.744	0.150
SQUASH	13.424	44.074	0.150
LEEK	13.862	28.733	0.150
GROUNDNUT	49.943	64.071	0.832
SESAME	10.373	18.710	0.150
SUNFLOWER	8.878	17.038	0.012
SOYABEAN	127.759	142.274	1.000
COTTON	487.104	500.761	0.335
TOBACCO	124.759	167.380	0.133
SUGARBEET	106.028	168.996	0.168
PISTACHIO	148.996	230.434	1.000
OIL-OLIVE	165.258	410.784	0.130
TAB-GRAPE	91.127	213.733	0.150
WINE-GRAPE	115.901	336.892	0.511
SULTANA	31.470	62.567	0.179
FRE-FIGS	6.426	14.018	0.150
DRY-FIGS	23.332	47.817	0.150
APPLE	145.341	398.866	0.150
FRE-PEACH	28.065	66.006	0.150
PRO-PEACH	2.927	6.940	0.150
APRICOT	46.134	80.703	0.359
CHERRY	16.917	43.490	0.150
WILDCHERRY	32.597	75.674	0.654
POMEGRAN	14.273	29.488	1.000

TABLE 5B.7.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1871257.262,	LABOR-2Q	2999389.707,	LABOR-3Q	3384648.140,	LABOR-4Q	2340349.439,	TRACTOR-1Q	48222.710,	TRACTOR-2Q	70420.110
TRACTOR-3Q	83397.610,	TRACTOR-4Q	58105.339								

LAB AND MACH USE GAP

LG01	9444.287,	LG02	14112.257,	LG03	64675.782,	LG04	75765.541,	LG05	138714.630,	LG06	148235.247,	LG07	149097.322,	LG08	159900.511
LG09	147243.635,	LG10	109953.205,	LG11	32849.968,	LG12	21487.120,	MG02	1795.748,	MG03	4879.091,	MG04	4210.010,	MG05	3585.164
MG06	4618.705,	MG07	4390.349,	MG08	1627.793,	MG09	2989.127,	MG10	5152.848,	MG11	4850.774,	MG12	1125.772		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.472,	LABOR-2Q	0.756,	LABOR-3Q	0.853,	LABOR-4Q	0.590,	TRACTOR-1Q	7.597,	TRACTOR-2Q	11.094,	TRACTOR-3Q	13.139
TRACTOR-4Q	9.154												

LAB AND MACH SHAD PR GAP

LG01	0.046,	LG02	0.069,	LG03	0.318,	LG04	0.372,	LG05	0.681,	LG06	0.728,	LG07	0.732,	LG08	0.785,	LG09	0.723,	LG10	0.540
LG11	0.161,	LG12	0.106,	MG01	EPS,	MG02	7.466,	MG03	20.286,	MG04	17.504,	MG05	14.906,	MG06	19.204,	MG07	18.254,	MG08	6.768
MG09	12.428,	MG10	21.424,	MG11	20.168,	MG12	4.681												

ANIMAL PRODUCTION

SHEEP	97414.000,	GOAT	27230.000,	ANGORA	4670.965,	CATTLE	28198.000,	BUFFALO	1503.034,	POULTRY	127974.000
-------	------------	------	------------	--------	-----------	--------	------------	---------	-----------	---------	------------

FERTILIZER USE

NITROGEN	1337336.858,	PHOSPHATE	821488.506
----------	--------------	-----------	------------

TABLE 5B.7.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	2215.175,	DRY-BEAN	63.736,	LENTIL	-599.091,	GROUNDNUT	-80.005,	SUNFLOWER	445.143,	SOYABEAN	-656.826
TOBACCO	135.545,	PISTACHIO	-38.896,	TAB-OLIVE	58.013,	OIL-OLIVE	27.689,	WINE-GRAPE	-613.878,	PEARS	140.131
APRICOT	-79.750,	WILDCHERRY	-87.208,	POMEGRAN	-72.790						

TABLE 5B.7.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	21022	48609	31550		101182
N2A	3616	13726	30986		48328
N2B	13568	6927	30051		50546
N03	34968	33407	20285		88660
N4A	3944	7069	21955		32968
N4B	12259	6159	7633		26051
N4C	17620	28281	92645		138547
S05	80468	2870	17160		100498
S06	127654	42572	46789		217015
S07	16171	9268	18087		43526
S08	51040	14232	26131		91403
S09	12573	25807	20982		59362
S10	3951	36266	20435		60653
S11	10832	7840	1540		20212
NOP	22520	11984	10467		44971
TOTAL	640553	604482	662759	190119	

TABLE 5B.7.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.7.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-TOW	SHDPRI-LC4
NHR			75.56	295.70	322.30	161.11		103.27
NMR			76.33	208.52	147.62	92.87		55.23
SMR			70.54	201.98	147.62	92.87		49.07
SLR				124.00	74.56	29.86		17.52
N01	91.56	89.90	78.90	526.62	364.88	248.55		
N2A	70.47	55.19	77.13	526.62	364.88	259.59		
N2B	95.82	82.76	70.31	526.62	364.88	259.59		
N03	86.05	92.41	73.65	529.16	364.88	258.86		
N4A	57.64	46.91	77.62	532.21	364.88	264.60		
N4B	94.44	71.15	69.44	531.66	364.88	264.60		
N4C	89.70	62.87	75.23	531.66	364.88	264.60		
S05	92.11	87.71	63.75	513.39	393.17	232.18		
S06	79.77	72.47	70.06	513.39	364.86	232.18		
S07	78.94	66.82	79.36	513.39	364.86	232.18		
S08	71.67	86.35	66.37	513.39	364.86	232.18		
S09	86.78	67.84	75.38	513.39	364.86	233.27		
S10	56.00	50.88	75.41	513.39	367.89	233.48		
S11	70.84	75.53	64.11	518.03	367.89	233.48		
NOP	100.00	92.25	69.49	526.62	354.20	259.59	EPS	

TABLE 5B.7.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	16887	26963		3596					63878			
NMR	36380	12533		2739					66353			
SMR	31327	4413		1126					43754			
SLR		5558		186					8483			
N01	26148				22666		2193				1960	
N2A	64				21878		11453				1769	
N2B	45				20182		7050				3288	
N03	20344				12367		1786					
N4A	3442				1493		20446					
N4B					5955		4587					
N4C					39395		59447					
S05			59873		10462		1511		1599			
S06	19836		37068		28526		4121		16866			219329
S07	12327				11027		1593		856			
S08	624		16170		15931		2301		11555			
S09	380		26261		12792	4728	1848		29588			
S10			35300		12459	1633			31888			
S11			7688		939				6088			
NOP	401				9986		7778				30449	
TOTAL	2829860	329781	650772	50984	1507049	42404	274503	385419	384013	4219	249770	1462193
ROT	2661653	280314	468411	43336	1280991	36043	148389	385419	103106	4219	212304	1242864
GAP	168207	49467	182360	7648	226057	6361	126114		280907		37465	219329
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWR	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							63793					
NMR							28538					
N01												
N2A									4571	25308		22543
N2B									4126	8694		7324
N03									7671	32621		27480
S05					13108							45326
S06	80519	351933	14481		138259							
S07		44583			7016	12167						
S08		108795		108580	12360			18094				
S09		34662	17936									
S10		10894										
S11							99298				5151	
NOP	2050						21466				1860	
TOTAL	550458	3672451	216116	723867	1138287	81116	1420632	120628	25694	54143	46740	45609
ROT	467890	3121583	183698	615287	967544	68948	1207537	102534	280416	805108	46740	890176
GAP	82569	550868	32417	108580	170743	12167	213095	18094	238354	684342	39729	741894
									42062	120766	7011	148282

	+	LETTUCE	SPINACH	SQUASH	LEEK	GROUNDNUT	SESAME	SUNFLOWER	SOYABEAN	LINSEED	COLZA	COTTON	TOBACCO
NHR													167380
NMR													
SMR							18710	11543					
SLR								4709					
N01								786					
N2A						11195			31379			54586	
N2B						2408			9027			7503	
N3						1215			4556			26588	
N4A		6168				5862			21971			96575	
N4B		3530				1240			4649			10521	
N4C						1081			4050			33857	
S05						4962			18600			48664	
S06												66356	
S07			3929		28733	16262			27986			21122	
S08						5921			7544				
S09				27455		12965			4632			94691	
S10				12455		893							
S11		2066	12816	4165		67						29915	
NOP									7881			10384	
TOTAL		78427	111629	293826	191553	77035	124734	1389282	142274	3373	861	1494117	1255181
ROT		66663	94885	249752	162820	12964	106024	1372243		3373	861	993357	1087801
GAP		11764	16744	44074	28733	64071	18710	17038	142274			500761	167380

	+	SUGARBEET	PISTACHIO	HAZELNUT	TAB-OLIVE	OIL-OLIVE	TEA	TAB-GRAPE	WINE-GRAPE	SULTANA	FRE-FIGS	DRY-FIGS	ORANGE
NHR						410784							
NMR			127080										
SMR			47363										
SLR			55991										
N01													
N2A										7894			
N2B										8780			
N4A		2889											
N4B		778											
N4C		1548											
N4C		2224											
S05								2573		10638			
S06		132944						113276		5019		45556	
S07								8310					
S08								23888		16199			
S09		7480						23139					
S10								35516		6370	14018		
S11								7030				2261	
NOP		21133								7666			
TOTAL		1007417	230434	499134	1220592	3160191	2258369	1424885	659831	349390	93453	318778	922785
ROT		838421	230434	499134	1220592	2749407	2258369	1211152	322939	286822	79435	270961	922785
GAP		168996				410784		213733	336892	62567	14018	47817	

	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	BUFAL-MEAT
NHR										EPS	EPS	EPS
NMR										EPS	EPS	EPS
SMR										EPS	EPS	EPS
SLR										EPS	EPS	EPS
N01		87489								EPS	EPS	EPS
N2A		39302								EPS	EPS	EPS
N2B		38116				10888				EPS	EPS	EPS
N03		25728				52509				EPS	EPS	EPS
N4A		27848				11111				EPS	EPS	EPS
N4B		12584				6195				EPS	EPS	EPS
N4C		154524								EPS	EPS	EPS
S05				26377				75674		EPS	EPS	EPS
S06				18920						EPS	EPS	EPS
S07				20709	6940				13247	EPS	EPS	EPS
S08							43490			EPS	EPS	EPS
S09									15368	EPS	EPS	EPS
S10									872	EPS	EPS	EPS
S11		13276								EPS	EPS	EPS
NOP										EPS	EPS	EPS
TOTAL	345228	2659110	741081	440039	46265	224901	289932	115788		29488	EPS	EPS
ROT	345228	2260243	741081	374033	39325	144198	246442	40115			EPS	EPS
GAP		398866		66006	6940	80703	43490	75674	29488		EPS	EPS

	TOTAL
NHR	753280
NMR	482181
SMR	291280
SLR	71005
N01	297932
N2A	122329
N2B	182588
N03	282469
N4A	87694
N4B	73386
N4C	327817
S05	487500
S06	1037510
S07	193454
S08	499309
S09	219236
S10	266746
S11	98411
NOP	234401
ROT	34307813

TABLE 5B.7.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	753280.31	2062.72
NMR	482180.57	1421.00
SMR	291279.52	1349.20
SLR	71004.70	1324.96
N01	297931.57	2944.51
N2A	122328.51	2531.21
N2B	182588.43	3612.30
N03	282468.84	3185.98
N4A	87693.68	2659.97
N4B	73386.15	2817.00
N4C	327816.82	2366.11
S05	487500.49	4850.83
S06	1037510.24	4780.81
S07	193454.01	4444.56
S08	499308.62	5462.70
S09	219236.12	3693.20
S10	266746.36	4397.92
S11	98411.23	4869.00
NOP	234400.75	5212.29
TRK	40316339.67	1720.63
ROT	34307812.74	1608.18
GAP	6008526.92	2864.05
DRY	1597745.11	1640.41
IRR	4410781.81	3924.45

**GATT MÜZAKERELERİNİN
OLUMLU GERÇEKLEŞME
SENARYOSU**

TABLE 58.8.1: MARKET BALANCES (.000 TONS)

	STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	22981.55	1073.89	24055.45		4309.87	19745.58
DURWHEAT	3075.00	2547.50	1049.69	3597.19	600.13	430.99	2566.08
CORN	2000.00	2849.03	2202.77	5051.80	1700.00	1458.73	1893.07
RYE	280.00	467.17	130.31	597.48	47.86	477.40	72.21
BARLEY	7500.00	10653.59	4344.97	14998.56	2464.92	7429.98	5103.67
RICE	157.50	111.54		111.54	-443.44		554.99
CHICK-PEA	777.50	331.33	583.83	915.16	300.00		615.16
DRY-BEAN	211.00	425.28		425.28			425.28
LENTIL	1040.00	386.29	1035.26	1421.55	315.48		1106.08
DRY-PEA	4.50	10.01		10.01			10.01
POTATO	971.98	977.56	172.51	1150.06	-800.00		1950.06
EARLY-POT	3379.02	4262.66	752.23	5014.89	-3500.00		8514.89
ONION	1345.00	1338.31	236.17	1574.49	-1300.00		2874.49
FRE-TOMATO	4200.00	4546.80	802.38	5349.17	-4500.00		9849.17
CON-TOMATO	1050.00	965.66	170.41	1136.07			1136.07
AUBERGINE	730.00	1335.15	235.61	1570.76			1570.76
MELON	1950.00	3248.54	573.27	3821.82	-516.65		4338.47
CAULIFLOWER	67.00	75.33	13.29	88.62	-75.00		163.62
WAT-MELON	3300.00	6102.78	1076.96	7179.75			7179.75
CARROT	157.00	180.11	31.78	211.90	-150.00		361.90
CABBAGE	510.00	787.96	139.05	927.02	-208.32		1135.34
CUCUMBER	800.00	1423.08	251.13	1674.21			1674.21
OKRA	21.00	28.57	5.04	33.61	-14.44		48.05
PEPPER	730.00	1266.62	315.59	1582.22	92.07		1490.15
LETTUCE	135.00	161.05	28.42	189.47	-131.96		321.42
SPINACH	140.00	192.03	33.89	225.92	-97.79		323.71
SQUASH	300.00	329.57	58.16	387.73	-150.00		537.73
LEEK	310.00	451.63	79.70	531.33	-141.18		672.51
GROUNDNUT	60.00	103.74	93.31	197.05	75.00		122.05
SESAME	45.00	59.87	10.57	70.44	-50.00		120.44
SUNFLOWER	1150.00	2953.54	286.98	3240.52			3240.52
SOYABEAN	150.00	720.89	477.22	1198.10	350.00		848.10
LINSEED	3.35	16.35		16.35	5.00		11.35
COLZA	1.40	1.53		1.53	-1.50		3.03
COTTON	1395.64	2579.04	1955.12	4534.16	1500.00		3034.16
TOBACCO	211.69	470.18	13.60	483.77	150.00		333.77
SUGARBEET	11534.15	25207.03	12672.46	37879.49	10000.00		27879.49
PISTACHIO	30.00		45.52	45.52	-3.32		48.84
HAZELNUT	402.50	420.00		420.00	250.00		170.00
TAB-OLIVE	218.00	286.12		286.12	-200.00		486.12
OIL-OLIVE	882.00	955.97	168.70	1124.67	-750.00		1874.67
TEA	752.66	1015.71		1015.71	-650.00		1665.71
TAB-GRAPE	3000.00	4329.13	313.31	4642.44			4642.44
WINE-GRAPE	1111.00	1546.90		1546.90	-856.99		2403.89
SULTANA	1116.67	1599.28	69.50	1668.79	354.32		1314.46
FRE-FIGS	70.00	109.10	19.25	128.35	-13.65		142.00
DRY-FIGS	280.00	417.02	73.59	490.61	-11.35		501.96
ORANGE	740.00	974.86		974.86	-800.00		1774.86
LEMON	360.00	362.87		362.87	-300.00		662.87
APPLE	1950.00	2753.59	40.04	2793.63	-2250.00		5043.63
PEARS	410.00	596.60		596.60	-500.00		1096.60
FRE-PEACH	295.20	367.01	64.77	431.77	-350.00		781.77
PRO-PEACH	32.80	45.34	8.00	53.34	-35.00		88.34
APRICOT	284.00	225.02	39.71	264.73	-146.66		411.39
CHERRY	135.00	327.31		327.31			327.31
WILDCHERRY	80.00	175.90	85.55	261.45	90.00		171.45
POMEGRAN	48.00	78.74	13.90	92.64			92.64
SHEEP-MEAT	392.43			1095.04	550.00		545.04
SHEEP-MILK	1305.47			3642.75	1300.00		2342.75
SHEEP-WOOL	58.23			162.48	-80.00		242.48
SHEEP-HIDE	35.40			98.78	-50.00		148.78
GOAT-MEAT	66.53			209.37	97.84		111.54
GOAT-MILK	367.31			1155.86	-228.43		1384.29
GOAT-WOOL	4.77			15.02	8.00		7.02
GOAT-HIDE	6.47			20.37	-10.00		30.37
ANGOR-MEAT	6.10			15.66	7.00		8.66
ANGOR-MILK	21.36			54.86	-25.00		79.86
ANGOR-WOOL	2.30			5.91	3.00		2.91
ANGOR-HIDE	0.47			1.20	-1.00		2.20
COW-MEAT	362.38			1057.46			1057.46
COW-MILK	8316.14			24267.49	7353.96		16913.53
COW-HIDE	42.70			124.60	-60.00		184.60
BUFAL-MEAT	17.55			44.81	-13.56		58.37
BUFAL-MILK	218.58			558.16	-425.00		983.16
BUFAL-HIDE	2.68			6.86	-5.00		11.86
POLTR-MEAT	143.31			306.36	-175.00		481.36
EGGS	340.08			726.91	-353.53		1080.44

TABLE 5B.8.2: PRODUCER PRICES (\$/TON)

	OBS1988	MOD2010	RATIO
COMWHEAT	100.00	114.02	1.14
DURWHEAT	105.33	114.71	1.09
CORN	108.67	168.68	1.55
RYE	82.00	84.87	1.03
BARLEY	88.13	121.91	1.38
RICE	421.60	343.63	0.82
CHICK-PEA	251.78	275.30	1.09
DRY-BEAN	632.67	904.12	1.43
LENTIL	276.33	302.30	1.09
DRY-PEA	291.33	420.09	1.44
POTATO	98.21	97.75	1.00
EARLY-POT	112.95	140.91	1.25
ONION	112.67	141.32	1.25
FRE-TOMATO	208.00	262.92	1.26
CON-TOMATO	166.67	190.34	1.14
AUBERGINE	234.67	460.18	1.96
MELON	134.00	245.79	1.83
CAULIFLOWR	300.00	372.54	1.24
WAT-MELON	95.33	197.93	2.08
CARROT	190.00	259.17	1.36
CABBAGE	127.33	227.59	1.79
CUCUMBER	233.33	480.94	2.06
OKRA	587.33	833.80	1.42
PEPPER	280.00	594.36	2.12
LETTUCE	133.33	191.94	1.44
SPINACH	182.67	295.57	1.62
SQUASH	192.00	529.13	2.76
LEEK	146.67	258.16	1.76
GROUNDNUT	388.00	543.58	1.40
SESAME	680.67	962.99	1.41
SUNFLOWER	224.00	426.99	1.91
SOYABEAN	165.33	198.66	1.20
LINSEED	244.16	308.30	1.26
COLZA	200.00	232.50	1.16
COTTON	452.27	479.79	1.06
TOBACCO	1936.00	2582.16	1.33
SUGARBEET	22.00	40.26	1.83
PISTACHIO	3256.00	4256.36	1.31
HAZELNUT	1085.33	1301.34	1.20
TAB-OLIVE	1260.67	1791.89	1.42
OIL-OLIVE	918.89	1325.79	1.44
TEA	833.33	1202.02	1.44
TAB-GRAPE	139.33	239.64	1.72
WINE-GRAPE	133.33	200.17	1.50
SULTANA	143.33	216.65	1.51
FRE-FIGS	329.33	620.56	1.88
DRY-FIGS	329.33	605.18	1.84
ORANGE	243.78	344.27	1.41
LEMON	295.33	330.13	1.12
APPLE	222.33	342.49	1.54
PEARS	276.67	431.14	1.56
FRE-PEACH	266.67	382.09	1.43
PRO-PEACH	266.67	428.08	1.61
APRICOT	336.67	363.89	1.08
CHERRY	362.67	783.23	2.16
WILDCHERRY	288.00	691.90	2.40
POMEGRAN	166.67	286.40	1.72
SHEEP-MEAT	848.33	2657.84	3.13
SHEEP-MILK	260.67	1134.09	4.35
SHEEP-WOOL	1701.33	4934.76	2.90
SHEEP-HIDE	2501.33	8902.41	3.56
GOAT-MEAT	800.00	2950.90	3.69
GOAT-WOOL	864.67	4167.56	4.82
GOAT-HIDE	2500.00	5125.11	2.05
ANGOR-MEAT	833.33	2172.31	2.61
ANGOR-MILK	260.67	17.09	0.07
ANGOR-WOOL	2964.00	1760.52	0.59
ANGOR-HIDE	2500.00	11033.26	4.41
COW-MEAT	843.33	1929.71	2.29
COW-MILK	223.33	1174.89	5.26
COW-HIDE	666.67	135.90	0.20
BUFAL-MILK	223.33	446.92	2.00
BUFAL-HIDE	666.67	34.13	0.05
POLTR-MEAT	1454.67	1634.30	1.12
EGGS	1040.00	1313.44	1.26

TABLE 5B.8.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	48.13	97.31	
TG02	49.46	48.13	97.31	
TG03	49.46	48.13	97.31	
TG04	49.46	49.46	100.00	124.76
TG05	49.46	49.46	100.00	132.51
TG06	49.46	24.77	50.07	
TG07	49.46	12.97	26.22	
TG08	49.46	8.86	17.92	
TG09	49.46	7.42	15.00	
TG10	49.46	17.19	34.75	
TG11	49.46	48.13	97.31	
TG12	49.46	48.13	97.31	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	69.52	93.80	
TG02	74.12	69.52	93.80	
TG03	74.12	69.52	93.80	
TG04	74.12	74.12	100.00	96.03
TG05	74.12	74.12	100.00	96.15
TG06	74.12	49.20	66.38	
TG07	74.12	39.03	52.66	
TG08	74.12	39.03	52.66	
TG09	74.12	34.43	46.46	
TG10	74.12	39.22	52.91	
TG11	74.12	69.52	93.80	
TG12	74.12	69.52	93.80	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	87.38	70.00	
TG02	124.83	87.38	70.00	
TG03	124.83	96.37	77.20	
TG04	124.83	124.83	100.00	119.49
TG05	124.83	124.83	100.00	
TG06	124.83	106.48	85.30	
TG07	124.83	87.38	70.00	
TG08	124.83	87.38	70.00	
TG09	124.83	69.03	55.30	
TG10	124.83	58.92	47.20	
TG11	124.83	87.38	70.00	
TG12	124.83	87.38	70.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	87.58	75.00	
TG02	116.77	87.58	75.00	
TG03	116.77	94.58	81.00	
TG04	116.77	116.77	100.00	59.99
TG05	116.77	116.77	100.00	
TG06	116.77	116.77	100.00	
TG07	116.77	116.77	100.00	12.48
TG08	116.77	87.58	75.00	
TG09	116.77	73.27	62.75	
TG10	116.77	58.39	50.00	
TG11	116.77	87.58	75.00	
TG12	116.77	87.58	75.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	51.83	96.83	
TG02	53.53	51.83	96.83	
TG03	53.53	51.83	96.83	
TG04	53.53	53.53	100.00	115.70
TG05	53.53	53.53	100.00	55.80
TG06	53.53	22.09	41.26	
TG07	53.53	7.07	13.20	
TG08	53.53	1.84	3.43	
TG09	53.53			
TG10	53.53	12.44	23.24	
TG11	53.53	51.83	96.83	
TG12	53.53	51.83	96.83	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	143.71	143.39	99.78	
TG02	143.71	143.39	99.78	EPS
TG03	143.71	143.47	99.83	
TG04	143.71	143.71	100.00	107.93
TG05	143.71	126.55	88.05	
TG06	143.71	36.97	25.72	
TG07	143.71	0.32	0.22	
TG08	143.71	0.32	0.22	
TG09	143.71	0.16	0.11	
TG10	143.71	34.41	23.95	
TG11	143.71	143.39	99.78	
TG12	143.71	143.39	99.78	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	90.10	63.07	70.00	
TG02	90.10	63.07	70.00	
TG03	90.10	69.56	77.20	
TG04	90.10	90.10	100.00	57.46
TG05	90.10	90.10	100.00	
TG06	90.10	76.86	85.30	
TG07	90.10	63.07	70.00	
TG08	90.10	63.07	70.00	
TG09	90.10	49.83	55.30	
TG10	90.10	42.53	47.20	
TG11	90.10	63.07	70.00	
TG12	90.10	63.07	70.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	51.98	38.99	75.00	
TG02	51.98	38.99	75.00	
TG03	51.98	42.10	81.00	
TG04	51.98	51.98	100.00	10.43
TG05	51.98	51.98	100.00	
TG06	51.98	51.98	100.00	
TG07	51.98	51.98	100.00	15.08
TG08	51.98	38.99	75.00	
TG09	51.98	32.62	62.75	
TG10	51.98	25.99	50.00	
TG11	51.98	38.99	75.00	
TG12	51.98	38.99	75.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	76.78	69.24	90.17	
TG02	76.78	69.24	90.17	
TG03	76.78	74.82	97.44	
TG04	76.78	76.78	100.00	164.81
TG05	76.78	53.96	70.27	
TG06	76.78	17.53	22.83	
TG07	76.78	7.55	9.83	
TG08	76.78	1.96	2.56	
TG09	76.78			
TG10	76.78	9.21	12.00	
TG11	76.78	61.22	79.73	
TG12	76.78	69.24	90.17	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	86.01	86.01	100.00	2.61
TG02	86.01	86.01	100.00	
TG03	86.01	86.01	100.00	
TG04	86.01	86.01	100.00	105.32
TG05	86.01	64.89	75.44	
TG06	86.01	36.34	42.25	
TG07	86.01	28.92	33.62	
TG08	86.01	28.92	33.62	
TG09	86.01	28.92	33.62	
TG10	86.01	35.77	41.59	
TG11	86.01	78.59	91.37	
TG12	86.01	86.01	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	31.73	22.21	70.00	
TG02	31.73	22.21	70.00	
TG03	31.73	29.25	92.20	
TG04	31.73	31.73	100.00	44.37
TG05	31.73	31.73	100.00	10.55
TG06	31.73	24.68	77.80	
TG07	31.73	22.21	70.00	
TG08	31.73	15.17	47.80	
TG09	31.73	12.69	40.00	
TG10	31.73	14.98	47.20	
TG11	31.73	22.21	70.00	
TG12	31.73	22.21	70.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	21.37	16.03	75.00	
TG02	21.37	16.03	75.00	
TG03	21.37	19.98	93.50	
TG04	21.37	21.37	100.00	19.63
TG05	21.37	21.37	100.00	
TG06	21.37	21.37	100.00	
TG07	21.37	21.37	100.00	0.31
TG08	21.37	12.07	56.50	
TG09	21.37	10.68	50.00	
TG10	21.37	10.68	50.00	
TG11	21.37	16.03	75.00	
TG12	21.37	16.03	75.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	28.57	100.00	1.48
TG02	28.57	28.57	100.00	
TG03	28.57	28.57	100.00	
TG04	28.57	28.57	100.00	86.76
TG05	28.57	19.58	68.54	
TG06	28.57	7.44	26.03	
TG07	28.57	4.28	14.98	
TG08	28.57	4.28	14.98	
TG09	28.57	4.28	14.98	
TG10	28.57	7.19	25.18	
TG11	28.57	25.41	88.95	
TG12	28.57	28.57	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	5.62	5.34	95.00	
TG02	5.62	5.34	95.00	
TG03	5.62	5.55	98.70	
TG04	5.62	5.62	100.00	34.95
TG05	5.62	5.62	100.00	5.41
TG06	5.62	5.41	96.30	
TG07	5.62	5.34	95.00	
TG08	5.62	5.13	91.30	
TG09	5.62	5.06	90.00	
TG10	5.62	5.12	91.20	
TG11	5.62	5.34	95.00	
TG12	5.62	5.34	95.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	19.40	18.43	95.00	
TG02	19.40	18.43	95.00	
TG03	19.40	19.15	98.70	
TG04	19.40	19.40	100.00	2.07
TG05	19.40	19.40	100.00	
TG06	19.40	19.40	100.00	
TG07	19.40	19.40	100.00	
TG08	19.40	17.71	91.30	
TG09	19.40	17.46	90.00	
TG10	19.40	17.46	90.00	
TG11	19.40	18.43	95.00	
TG12	19.40	18.43	95.00	

TABLE 5B.8.4: GAP IRR LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	30.03	10.20	33.97	
TG02	30.03	10.20	33.97	
TG03	30.03	12.58	41.89	
TG04	30.03	24.05	80.09	
TG05	30.03	30.03	100.00	284.07
TG06	30.03	30.03	100.00	21.63
TG07	30.03	30.03	100.00	35.29
TG08	30.03	30.03	100.00	8.27
TG09	30.03	30.03	100.00	
TG10	30.03	22.70	75.58	
TG11	30.03	10.69	35.59	
TG12	30.03	10.20	33.97	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	69.44	34.72	50.00	
TG02	69.44	34.72	50.00	
TG03	69.44	36.57	52.66	
TG04	69.44	55.66	80.16	
TG05	69.44	69.44	100.00	135.47
TG06	69.44	43.75	63.00	
TG07	69.44	34.72	50.00	
TG08	69.44	32.87	47.34	
TG09	69.44	27.02	38.91	
TG10	69.44	44.03	63.41	
TG11	69.44	34.72	50.00	
TG12	69.44	34.72	50.00	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	45.07	45.07	100.00	
TG02	45.07	45.07	100.00	
TG03	45.07	45.07	100.00	6.30
TG04	45.07	45.07	100.00	
TG05	45.07	45.07	100.00	
TG06	45.07	28.40	63.00	
TG07	45.07	6.76	15.00	
TG08	45.07	6.76	15.00	
TG09	45.07	6.76	15.00	
TG10	45.07	21.59	47.90	
TG11	45.07	45.07	100.00	
TG12	45.07	45.07	100.00	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	5.17			
TG02	5.17			
TG03	5.17	0.41	7.92	
TG04	5.17	3.24	62.77	
TG05	5.17	5.17	100.00	317.88
TG06	5.17	5.17	100.00	
TG07	5.17	5.17	100.00	50.69
TG08	5.17	5.17	100.00	69.05
TG09	5.17	5.17	100.00	
TG10	5.17	3.90	75.58	
TG11	5.17	0.08	1.62	
TG12	5.17			

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	19.61	9.80	50.00	
TG02	19.61	9.80	50.00	
TG03	19.61	9.80	50.00	
TG04	19.61	14.61	74.50	
TG05	19.61	19.61	100.00	210.93
TG06	19.61	15.96	81.38	
TG07	19.61	19.61	100.00	3.08
TG08	19.61	19.61	100.00	
TG09	19.61	19.61	100.00	
TG10	19.61	19.61	100.00	9.82
TG11	19.61	9.80	50.00	
TG12	19.61	9.80	50.00	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	44.27	44.27	100.00	
TG02	44.27	44.27	100.00	
TG03	44.27	44.27	100.00	
TG04	44.27	44.27	100.00	28.36
TG05	44.27	44.27	100.00	
TG06	44.27	27.89	63.00	
TG07	44.27	6.64	15.00	
TG08	44.27	6.64	15.00	
TG09	44.27	6.64	15.00	
TG10	44.27	21.20	47.90	
TG11	44.27	44.27	100.00	
TG12	44.27	44.27	100.00	11.90

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.38	9.69	50.00	
TG02	19.38	9.69	50.00	
TG03	19.38	11.64	60.07	
TG04	19.38	17.10	88.24	
TG05	19.38	19.38	100.00	259.17
TG06	19.38	19.38	100.00	22.02
TG07	19.38	19.38	100.00	20.94
TG08	19.38	19.38	100.00	11.78
TG09	19.38	19.16	98.86	
TG10	19.38	13.75	70.95	
TG11	19.38	10.83	55.89	
TG12	19.38	9.91	51.11	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.90	4.95	50.00	
TG02	9.90	4.95	50.00	
TG03	9.90	5.07	51.22	
TG04	9.90	7.63	77.10	
TG05	9.90	9.90	100.00	100.12
TG06	9.90	6.23	63.00	
TG07	9.90	4.95	50.00	
TG08	9.90	4.83	48.78	
TG09	9.90	4.44	44.90	
TG10	9.90	6.87	69.40	
TG11	9.90	4.95	50.00	
TG12	9.90	4.95	50.00	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	42.93	42.93	100.00	
TG02	42.93	42.93	100.00	
TG03	42.93	42.93	100.00	
TG04	42.93	42.93	100.00	
TG05	42.93	42.93	100.00	
TG06	42.93	27.05	63.00	
TG07	42.93			
TG08	42.93			
TG09	42.93			
TG10	42.93	15.67	36.50	
TG11	42.93	42.93	100.00	
TG12	42.93	42.93	100.00	

INDEX 1 = (N03) Dicle		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	16.84	33.71	
TG02	49.95	16.84	33.71	
TG03	49.95	20.80	41.63	
TG04	49.95	40.75	81.57	
TG05	49.95	49.95	100.00	297.75
TG06	49.95	49.95	100.00	34.08
TG07	49.95	49.95	100.00	33.89
TG08	49.95	49.95	100.00	
TG09	49.95	49.95	100.00	32.55
TG10	49.95	37.76	75.58	
TG11	49.95	17.22	34.48	
TG12	49.95	16.84	33.71	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	23.86	50.00	
TG02	47.72	23.86	50.00	
TG03	47.72	23.86	50.00	
TG04	47.72	35.55	74.50	
TG05	47.72	47.72	100.00	180.10
TG06	47.72	30.07	63.00	
TG07	47.72	23.86	50.00	
TG08	47.72	23.86	50.00	
TG09	47.72	23.86	50.00	
TG10	47.72	35.55	74.50	
TG11	47.72	23.86	50.00	
TG12	47.72	23.86	50.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	4.69
TG05	28.98	28.98	100.00	
TG06	28.98	18.26	63.00	
TG07	28.98			
TG08	28.98			
TG09	28.98			
TG10	28.98	10.58	36.50	
TG11	28.98	28.98	100.00	
TG12	28.98	28.98	100.00	33.57

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.63	0.35	6.25	
TG02	5.63	0.35	6.25	
TG03	5.63	0.80	14.17	
TG04	5.63	3.86	68.53	
TG05	5.63	5.63	100.00	356.61
TG06	5.63	5.63	100.00	
TG07	5.63	5.63	100.00	113.83
TG08	5.63	5.63	100.00	89.86
TG09	5.63	5.63	100.00	5.36
TG10	5.63	4.52	80.20	
TG11	5.63	0.37	6.51	
TG12	5.63	0.35	6.25	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.10	5.05	50.00	
TG02	10.10	5.05	50.00	
TG03	10.10	5.05	50.00	
TG04	10.10	7.52	74.50	
TG05	10.10	10.10	100.00	281.90
TG06	10.10	8.84	87.50	
TG07	10.10	10.10	100.00	6.76
TG08	10.10	10.10	100.00	
TG09	10.10	10.10	100.00	86.73
TG10	10.10	8.89	88.00	
TG11	10.10	5.05	50.00	
TG12	10.10	5.05	50.00	

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	31.36	20.39	65.00	
TG02	31.36	20.39	65.00	
TG03	31.36	23.02	73.40	
TG04	31.36	31.36	100.00	62.49
TG05	31.36	31.36	100.00	69.91
TG06	31.36	24.63	78.	TG06 31.36 24.63 78.53
TG07	31.36	19.64	62.61	
TG08	31.36	17.00	54.21	
TG09	31.36	8.66	27.61	
TG10	31.36	7.71	24.58	
TG11	31.36	20.39	65.00	
TG12	31.36	20.39	65.00	

INDEX 1 = (N48) Batman INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	8.76	50.00	
TG02	17.51	8.76	50.00	
TG03	17.51	10.14	57.92	
TG04	17.51	14.92	85.20	
TG05	17.51	17.51	100.00	297.12
TG06	17.51	17.51	100.00	1.02
TG07	17.51	17.51	100.00	7.31
TG08	17.51	17.51	100.00	21.81
TG09	17.51	17.25	98.50	
TG10	17.51	12.14	69.33	
TG11	17.51	9.04	51.62	
TG12	17.51	8.76	50.00	

INDEX 1 = (N48) Batman INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	4.58	52.06	
TG02	8.80	4.58	52.06	
TG03	8.80	4.68	53.21	
TG04	8.80	6.86	78.00	
TG05	8.80	8.80	100.00	109.10
TG06	8.80	5.54	63.00	
TG07	8.80	4.22	47.94	
TG08	8.80	4.12	46.79	
TG09	8.80	3.80	43.14	
TG10	8.80	5.99	68.13	
TG11	8.80	4.58	52.06	
TG12	8.80	4.58	52.06	

INDEX 1 = (N48) Batman INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	8.15
TG04	10.90	10.90	100.00	
TG05	10.90	10.90	100.00	
TG06	10.90	6.87	63.00	
TG07	10.90			
TG08	10.90			
TG09	10.90			
TG10	10.90	3.98	36.50	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.17	0.35	1.39	
TG02	25.17	0.35	1.39	
TG03	25.17	2.34	9.31	
TG04	25.17	16.75	66.54	
TG05	25.17	25.17	100.00	333.85
TG06	25.17	25.17	100.00	
TG07	25.17	25.17	100.00	25.93
TG08	25.17	25.17	100.00	66.55
TG09	25.17	25.17	100.00	
TG10	25.17	19.10	75.87	
TG11	25.17	0.35	1.39	
TG12	25.17	0.35	1.39	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.40	20.20	50.00	
TG02	40.40	20.20	50.00	
TG03	40.40	20.20	50.00	
TG04	40.40	30.10	74.50	
TG05	40.40	40.40	100.00	209.42
TG06	40.40	28.51	70.55	
TG07	40.40	32.92	81.47	
TG08	40.40	32.92	81.47	
TG09	40.40	32.92	81.47	
TG10	40.40	39.76	98.42	
TG11	40.40	20.20	50.00	
TG12	40.40	20.20	50.00	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	132.35	132.35	100.00
TG02	132.35	132.35	100.00
TG03	132.35	132.35	100.00
TG04	132.35	132.35	100.00
TG05	132.35	132.35	100.00
TG06	132.35	83.38	63.00
TG07	132.35	9.56	7.22
TG08	132.35	9.56	7.22
TG09	132.35	9.56	7.22
TG10	132.35	55.57	41.99
TG11	132.35	132.35	100.00
TG12	132.35	132.35	100.00

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	114.95	57.48	50.00
TG02	114.95	57.48	50.00
TG03	114.95	96.70	84.12
TG04	114.95	114.95	100.00
TG05	114.95	114.95	100.00
TG06	114.95	63.96	55.64
TG07	114.95	100.14	87.11
TG08	114.95	89.61	77.95
TG09	114.95	60.20	52.37
TG10	114.95	36.39	31.66
TG11	114.95	57.48	50.00
TG12	114.95	57.48	50.00

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	4.10	3.27	79.71
TG02	4.10	3.27	79.71
TG03	4.10	3.27	79.71
TG04	4.10	4.10	100.00
TG05	4.10	4.10	100.00
TG06	4.10	1.12	27.42
TG07	4.10	1.12	27.42
TG08	4.10	0.85	20.84
TG09	4.10		
TG10	4.10		
TG11	4.10	2.95	71.98
TG12	4.10	3.27	79.71

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	24.51	24.51	100.00
TG02	24.51	24.51	100.00
TG03	24.51	24.51	100.00
TG04	24.51	24.51	100.00
TG05	24.51	21.57	88.00
TG06	24.51		
TG07	24.51		
TG08	24.51		
TG09	24.51		
TG10	24.51		
TG11	24.51	21.33	87.00
TG12	24.51	24.51	100.00

INDEX 1 = (S06) Mardin-Ceylanpınar		INDEX 2 = LC1	
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	182.36	28.32	15.53
TG02	182.36	28.32	15.53
TG03	182.36	80.02	43.88
TG04	182.36	182.36	100.00
TG05	182.36	182.36	100.00
TG06	182.36	161.13	88.36
TG07	182.36	182.36	100.00
TG08	182.36	182.36	100.00
TG09	182.36	117.63	64.50
TG10	182.36	29.38	16.11
TG11	182.36	28.63	15.70
TG12	182.36	28.48	15.62

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	49.78	81.86	
TG02	60.82	49.78	81.86	
TG03	60.82	49.78	81.86	
TG04	60.82	60.82	100.00	119.11
TG05	60.82	60.82	100.00	62.35
TG06	60.82	15.68	25.79	
TG07	60.82	16.23	26.69	
TG08	60.82	11.33	18.62	
TG09	60.82	0.55	0.90	
TG10	60.82	0.28	0.46	
TG11	60.82	44.75	73.57	
TG12	60.82	49.78	81.86	

INDEX 1 = (S06) Mardin-Ceylanpınar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	49.53
TG03	66.84	66.84	100.00	
TG04	66.84	66.84	100.00	23.96
TG05	66.84	58.82	88.00	
TG06	66.84			
TG07	66.84			
TG08	66.84			
TG09	66.84			
TG10	66.84	58.15	87.00	
TG11	66.84		100.00	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10			
TG02	23.10			
TG03	23.10	7.38	31.94	
TG04	23.10	23.10	100.00	182.89
TG05	23.10	23.10	100.00	145.75
TG06	23.10	23.10	100.00	3.21
TG07	23.10	23.10	100.00	86.69
TG08	23.10	22.52	97.49	
TG09	23.10	13.79	59.68	
TG10	23.10	1.12	4.83	
TG11	23.10			
TG12	23.10			

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	6.62	50.00	
TG02	13.24	6.62	50.00	
TG03	13.24	6.62	50.00	
TG04	13.24	13.24	100.00	114.52
TG05	13.24	13.24	100.00	64.41
TG06	13.24	6.62	50.00	
TG07	13.24	6.62	50.00	
TG08	13.24	6.62	50.00	
TG09	13.24	5.03	38.00	
TG10	13.24			
TG11	13.24	6.62	50.00	
TG12	13.24	6.62	50.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.84	25.84	100.00	
TG02	25.84	25.84	100.00	49.65
TG03	25.84	25.84	100.00	
TG04	25.84	25.84	100.00	24.12
TG05	25.84	23.04	89.16	
TG06	25.84	1.25	4.83	
TG07	25.84	1.25	4.83	
TG08	25.84	1.25	4.83	
TG09	25.84	1.25	4.83	
TG10	25.84	1.25	4.83	
TG11	25.84	22.80	88.25	
TG12	25.84	25.84	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	72.91	20.45	28.05	
TG02	72.91	20.57	28.21	
TG03	72.91	47.09	64.59	
TG04	72.91	72.91	100.00	158.51
TG05	72.91	72.91	100.00	226.11
TG06	72.91	61.26	84.01	
TG07	72.91	72.91	100.00	118.37
TG08	72.91	72.91	100.00	55.01
TG09	72.91	57.80	79.28	
TG10	72.91	25.09	34.42	
TG11	72.91	22.23	30.49	
TG12	72.91	20.91	28.68	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.33	15.63	76.88	
TG02	20.33	15.63	76.88	
TG03	20.33	15.63	76.88	
TG04	20.33	20.33	100.00	122.23
TG05	20.33	20.33	100.00	110.69
TG06	20.33	6.01	29.57	
TG07	20.33	20.33	100.00	85.47
TG08	20.33	20.33	100.00	
TG09	20.33	19.20	94.45	
TG10	20.33	8.30	40.82	
TG11	20.33	14.21	69.89	
TG12	20.33	15.63	76.88	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.33	37.33	100.00	
TG02	37.33	37.33	100.00	21.94
TG03	37.33	37.33	100.00	
TG04	37.33	37.33	100.00	95.32
TG05	37.33	34.19	91.60	
TG06	37.33	5.60	15.00	
TG07	37.33	8.53	22.86	
TG08	37.33	8.53	22.86	
TG09	37.33	8.53	22.86	
TG10	37.33	7.10	19.01	
TG11	37.33	33.93	90.90	
TG12	37.33	37.33	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96			
TG02	17.96			
TG03	17.96	6.05	33.67	
TG04	17.96	17.96	100.00	179.73
TG05	17.96	17.96	100.00	147.73
TG06	17.96	17.96	100.00	2.22
TG07	17.96	17.96	100.00	87.91
TG08	17.96	17.96	100.00	
TG09	17.96	11.23	62.50	
TG10	17.96	0.58	3.25	
TG11	17.96			
TG12	17.96			

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	31.42	85.23	
TG02	36.87	31.42	85.23	
TG03	36.87	31.42	85.23	
TG04	36.87	36.87	100.00	111.52
TG05	36.87	36.87	100.00	66.46
TG06	36.87	8.56	23.22	
TG07	36.87	24.54	66.56	
TG08	36.87	20.02	54.29	
TG09	36.87	17.84	48.39	
TG10	36.87	8.15	22.10	
TG11	36.87	28.05	76.07	
TG12	36.87	31.42	85.23	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.97	29.97	100.00	
TG02	29.97	29.97	100.00	55.41
TG03	29.97	29.97	100.00	
TG04	29.97	29.97	100.00	21.29
TG05	29.97	27.14	90.55	
TG06	29.97	3.19	10.64	
TG07	29.97	3.19	10.64	
TG08	29.97	3.19	10.64	
TG09	29.97	3.19	10.64	
TG10	29.97	3.19	10.64	
TG11	29.97	26.91	89.77	
TG12	29.97	29.97	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.64	2.82	50.00	
TG02	5.64	2.82	50.00	
TG03	5.64	4.91	87.00	
TG04	5.64	5.64	100.00	157.77
TG05	5.64	5.64	100.00	207.43
TG06	5.64	3.50	62.00	
TG07	5.64	5.64	100.00	143.02
TG08	5.64	5.64	100.00	2.69
TG09	5.64	4.27	75.58	
TG10	5.64	3.24	57.42	
TG11	5.64	2.82	50.00	
TG12	5.64	2.82	50.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.81	32.08	61.93	
TG02	51.81	32.08	61.93	
TG03	51.81	32.08	61.93	
TG04	51.81	51.81	100.00	121.38
TG05	51.81	51.81	100.00	92.01
TG06	51.81	21.21	40.94	
TG07	51.81	51.81	100.00	57.80
TG08	51.81	51.81	100.00	
TG09	51.81	47.07	90.86	
TG10	51.81	16.73	32.30	
TG11	51.81	30.48	58.83	
TG12	51.81	32.08	61.93	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.19	21.59	73.96	
TG02	29.19	21.59	73.96	
TG03	29.19	27.22	93.23	
TG04	29.19	29.19	100.00	102.22
TG05	29.19	28.57	97.85	
TG06	29.19	11.98	41.04	
TG07	29.19	10.16	34.79	
TG08	29.19	4.38	15.00	
TG09	29.19	4.38	15.00	
TG10	29.19	4.38	15.00	
TG11	29.19	20.91	71.63	
TG12	29.19	21.59	73.96	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	15.47	2.00	12.95	
TG02	15.47	2.00	12.95	
TG03	15.47	5.78	37.37	
TG04	15.47	15.47	100.00	187.75
TG05	15.47	15.47	100.00	176.64
TG06	15.47	13.99	90.41	
TG07	15.47	15.47	100.00	107.70
TG08	15.47	15.47	100.00	
TG09	15.47	9.69	62.61	
TG10	15.47	1.50	9.72	
TG11	15.47	2.00	12.95	
TG12	15.47	2.00	12.95	

INDEX 1 = (S11) silopi INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	11.20	8.12	72.47	
TG02	11.20	8.12	72.47	
TG03	11.20	9.04	80.70	
TG04	11.20	11.20	100.00	146.84
TG05	11.20	11.20	100.00	61.48
TG06	11.20	3.69	32.92	
TG07	11.20	11.20	100.00	19.78
TG08	11.20	9.38	83.72	
TG09	11.20	8.77	78.28	
TG10	11.20	3.98	35.57	
TG11	11.20	7.46	66.63	
TG12	11.20	8.12	72.47	

INDEX 1 = (S11) silopi INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	2.20	2.20	100.00	
TG02	2.20	2.20	100.00	
TG03	2.20	2.20	100.00	
TG04	2.20	2.20	100.00	104.47
TG05	2.20	2.02	91.60	
TG06	2.20	0.33	15.00	
TG07	2.20	0.33	15.00	
TG08	2.20	0.33	15.00	
TG09	2.20	0.33	15.00	
TG10	2.20	0.33	15.00	
TG11	2.20	2.00	90.90	
TG12	2.20	2.20	100.00	

INDEX 1 = NOP INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	32.17	16.09	50.00	
TG02	32.17	16.09	50.00	
TG03	32.17	19.95	62.02	
TG04	32.17	28.50	88.60	
TG05	32.17	32.17	100.00	253.43
TG06	32.17	32.17	100.00	20.18
TG07	32.17	32.17	100.00	19.54
TG08	32.17	31.07	96.58	
TG09	32.17	30.11	93.59	
TG10	32.17	22.31	69.35	
TG11	32.17	18.62	57.87	
TG12	32.17	16.61	51.62	

INDEX 1 = NOP INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.12	13.77	80.45	
TG02	17.12	13.77	80.45	
TG03	17.12	13.77	80.45	
TG04	17.12	15.41	90.03	
TG05	17.12	17.12	100.00	76.49
TG06	17.12	10.79	63.00	
TG07	17.12	3.35	19.55	
TG08	17.12	3.35	19.55	
TG09	17.12	3.35	19.55	
TG10	17.12	8.79	51.36	
TG11	17.12	13.77	80.45	
TG12	17.12	13.77	80.45	

INDEX 1 = NOP INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL
TG01	14.95	7.82	52.30
TG02	14.95	7.82	52.30
TG03	14.95	7.82	52.30
TG04	14.95	7.82	52.30
TG05	14.95	7.82	52.30
TG06	14.95	2.29	15.30
TG07	14.95		
TG08	14.95		
TG09	14.95		
TG10	14.95	3.75	25.05
TG11	14.95	7.82	52.30
TG12	14.95	7.82	52.30

TABLE 5b.8.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	72.26	39.68	54.92	
WG6B	72.26	46.54	64.40	
WG6C	72.26	51.01	70.60	
WG7A	72.26	58.54	81.02	
WG7B	72.26	66.08	91.45	
WG7C	72.26	65.34	90.42	
WG8A	72.26	64.05	88.64	
WG8B	72.26	62.79	86.89	
WG8C	72.26	53.39	73.88	
ANNUAL	839.20	839.20	100.00	36.02
INDEX 1 = (N2A) Adiyaman-Kahta				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	19.70	61.80	
WG6B	31.88	20.69	64.89	
WG6C	31.88	19.46	61.05	
WG7A	31.88	21.08	66.12	
WG7B	31.88	23.68	74.27	
WG7C	31.88	24.16	75.79	
WG8A	31.88	25.39	79.65	
WG8B	31.88	25.95	81.38	
WG8C	31.88	23.94	75.10	
ANNUAL	363.01	363.01	100.00	30.44
INDEX 1 = (N2B) Adiyaman-Goksu-Araban				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	20.65	78.00	
WG6B	26.48	19.25	72.70	
WG6C	26.48	16.23	61.28	
WG7A	26.48	15.45	58.35	
WG7B	26.48	17.11	64.61	
WG7C	26.48	17.57	66.35	
WG8A	26.48	18.76	70.83	
WG8B	26.48	19.33	72.98	
WG8C	26.48	17.74	66.98	
ANNUAL	315.30	315.30	100.00	42.61
INDEX 1 = (N03) Dicle				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	34.25	51.34	
WG6B	66.72	40.22	60.28	
WG6C	66.72	45.10	67.60	
WG7A	66.72	55.62	83.36	
WG7B	66.72	64.30	96.37	
WG7C	66.72	64.70	96.97	
WG8A	66.72	65.06	97.51	
WG8B	66.72	65.67	98.43	
WG8C	66.72	59.65	89.40	
ANNUAL	758.25	758.25	100.00	35.69
INDEX 1 = (N4A) Garzan				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	25.42	14.94	58.79	
WG6B	25.42	16.79	66.04	
WG6C	25.42	17.26	67.92	
WG7A	25.42	20.84	81.97	
WG7B	25.42	22.43	88.24	
WG7C	25.42	22.28	87.64	
WG8A	25.42	22.21	87.37	
WG8B	25.42	21.21	83.46	
WG8C	25.42	15.09	59.35	
ANNUAL	239.70	239.70	100.00	20.04
INDEX 1 = (N4B) Batman				
	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	8.67	44.68	
WG6B	19.41	9.20	47.39	
WG6C	19.41	9.24	47.61	
WG7A	19.41	11.20	57.69	
WG7B	19.41	12.09	62.31	
WG7C	19.41	12.54	64.58	
WG8A	19.41	13.86	71.40	
WG8B	19.41	14.54	74.93	
WG8C	19.41	13.22	68.12	
ANNUAL	164.17	164.17	100.00	53.60

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	67.49	40.72	60.34	
WG6B	67.49	45.75	67.79	
WG6C	67.49	42.74	63.33	
WG7A	67.49	41.22	61.07	
WG7B	67.49	45.66	67.66	
WG7C	67.49	45.94	68.07	
WG8A	67.49	46.76	69.29	
WG8B	67.49	46.76	69.28	
WG8C	67.49	42.22	62.56	
ANNUAL	644.42	644.42	100.00	40.92

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	48.95	54.82	
WG6B	89.31	57.86	64.78	
WG6C	89.31	58.64	65.66	
WG7A	89.31	73.65	82.47	
WG7B	89.31	66.72	74.71	
WG7C	89.31	67.89	76.01	
WG8A	89.31	70.98	79.48	
WG8B	89.31	72.80	81.52	
WG8C	89.31	68.02	76.17	
ANNUAL	952.35	952.35	100.00	47.39

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	121.68	66.15	
WG6B	183.95	152.67	82.99	
WG6C	183.95	163.63	88.95	
WG7A	183.95	176.79	96.11	
WG7B	183.95	183.95	100.00	EPS
WG7C	183.95	176.17	95.77	
WG8A	183.95	168.58	91.64	
WG8B	183.95	153.14	83.25	
WG8C	183.95	117.34	63.79	
ANNUAL	1931.76	1931.76	100.00	34.67

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	20.66	64.09	
WG6B	32.24	26.85	83.28	
WG6C	32.24	29.62	91.89	
WG7A	32.24	31.79	98.62	
WG7B	32.24	32.24	100.00	13.42
WG7C	32.24	30.67	95.13	
WG8A	32.24	29.02	90.03	
WG8B	32.24	26.64	82.64	
WG8C	32.24	22.54	69.92	
ANNUAL	366.37	366.37	100.00	30.85

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	68.21	48.50	71.09	
WG6B	68.21	53.64	78.64	
WG6C	68.21	55.37	81.17	
WG7A	68.21	68.21	100.00	169.53
WG7B	68.21	66.97	98.18	
WG7C	68.21	67.52	98.99	EPS
WG8A	68.21	67.71	99.27	
WG8B	68.21	68.21	100.00	50.34
WG8C	68.21	61.19	89.70	
ANNUAL	855.52	845.86	98.87	EPS

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	42.85	18.59	43.37	
WG6B	42.85	23.23	54.22	
WG6C	42.85	25.49	59.48	
WG7A	42.85	31.99	74.65	
WG7B	42.85	33.01	77.04	
WG7C	42.85	32.06	74.83	
WG8A	42.85	32.66	76.22	
WG8B	42.85	29.54	68.94	
WG8C	42.85	25.24	58.90	
ANNUAL	413.94	413.94	100.00	35.27

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	43.99	20.03	45.53	
WG6B	43.99	26.52	60.27	
WG6C	43.99	28.45	64.67	
WG7A	43.99	37.42	85.05	
WG7B	43.99	37.58	85.42	
WG7C	43.99	35.37	80.40	
WG8A	43.99	38.87	88.35	
WG8B	43.99	41.04	93.29	
WG8C	43.99	37.47	85.18	
ANNUAL	466.87	466.87	100.00	26.18

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	17.46	10.55	60.43	
WG6B	17.46	13.82	79.14	
WG6C	17.46	14.58	83.50	
WG7A	17.46	17.46	100.00	30.92
WG7B	17.46	17.39	99.61	
WG7C	17.46	16.92	96.94	
WG8A	17.46	17.46	100.00	41.79
WG8B	17.46	17.03	97.53	
WG8C	17.46	15.35	87.93	
ANNUAL	190.78	190.78	100.00	27.32

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	17.75	59.13	
WG6B	30.02	17.16	57.16	
WG6C	30.02	17.15	57.13	
WG7A	30.02	21.57	71.85	
WG7B	30.02	23.22	77.35	
WG7C	30.02	23.91	79.64	
WG8A	30.02	25.45	84.76	
WG8B	30.02	26.08	86.86	
WG8C	30.02	24.38	81.21	
ANNUAL	345.49	345.49	100.00	44.42

TABLE 5B.8.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	GRTD	OLOD
LC1	53.68	4.66	18.47		17.58			5.55	7.42	28.59
LC2	78.91	19.94			19.94		9.38		1.06	49.93
LC3	124.83		37.45			37.45				58.39
LC4	116.77			29.19		29.19				58.39
TOTAL	374.19	24.59	55.92	29.19	37.52	66.64	9.38	5.55	8.47	136.91

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	RYED	LNTD	SNFD	WMLD	PISD
LC1	58.90		29.45		22.38		7.07	
LC2	143.71	46.33	25.52		71.53	0.32		
LC3	90.10		27.03			27.03		36.04
LC4	51.98			13.00		13.00		25.99
TOTAL	344.70	46.33	82.00	13.00	93.92	40.35	7.07	62.03

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	DWHD	RYED	LNTD	SNFD	SESD	GRTD	PISD
LC1	76.78	38.39		30.85		7.55		
LC2	86.01	28.55		28.55			28.92	
LC3	31.73	9.52			9.52			12.69
LC4	21.37		5.34		5.34			10.68
TOTAL	215.89	76.46	5.34	59.39	14.86	7.55	28.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	RYED	LNTD	SNFD	PISD
LC1	28.57	12.15		12.15		4.28
LC2	5.62	0.28			0.28	5.06
LC3	19.40		0.97		0.97	17.46
TOTAL	53.59	12.43	0.97	12.15	1.25	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	CW21	BR21	CH21	SB11	GN11	CT11	SBTI	PP11	GRSI
LC1	40.23	10.20			10.20		8.04	9.91	1.88	
LC2	69.44		34.72			7.70	27.02			
LC3	45.07		22.54	15.78						6.76
TOTAL	154.75	10.20	57.26	15.78	10.20	7.70	35.06	9.91	1.88	6.76

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	BR11	BR21	CH21	SB11	CT11	SBTI	PP11	APPI	GRSI	PCFI	WCRI
LC1	5.17					3.14	1.70	0.32				
LC2	29.41	5.00	4.80		9.80	9.80						
LC3	44.27		22.13	15.49						4.13	0.09	1.90
TOTAL	78.84	5.00	26.93	15.49	9.80	12.94	1.70	0.32	4.13	0.09	1.90	0.53

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	CW2I	BR2I	CH2I	SB1I	GN1I	CT1I	SBTI	PTLI	CB2I	CC2I	PP1I
LC1	29.70	9.31	0.38		9.18		0.34	6.40	0.85	0.83	1.21	1.21
LC2	9.90		4.95			0.50	4.44					
LC3	42.93		21.46	21.46								
TOTAL	82.53	9.31	26.80	21.46	9.18	0.50	4.78	6.40	0.85	0.83	1.21	1.21

INDEX 1 = (N03) Dicle

	N03	CW2I	BR2I	CH2I	SB1I	CT1I	SBTI	PP1I				
LC1	66.79	16.84			16.84	15.15	16.49	1.48				
LC2	47.72		23.86			23.86						
LC3	28.98		14.49	14.49								
TOTAL	143.50	16.84	38.35	14.49	16.84	39.01	16.49	1.48				

INDEX 1 = (N4A) Garzan

	N4A	BR1I	SB1I	GN1I	CT1I	SBTI	PP1I	LT1I	WCRI			
LC1	5.99				3.72	1.86	0.06	0.35				
LC2	15.15	5.05	5.05		5.05							
LC3	35.32	15.68	3.95	10.98					4.70			
TOTAL	56.45	20.73	9.00	10.98	8.77	1.86	0.06	0.35	4.70			

INDEX 1 = (N4B) Batman

	N4B	CW2I	BR2I	CH2I	SB1I	GN1I	CT1I	SBTI	CC1I	PP1I		
LC1	26.27	8.76			8.76		0.79	5.78	1.09	1.09		
LC2	8.80		4.40	0.18		0.42	3.80					
LC3	10.90		5.45	5.45								
TOTAL	45.97	8.76	9.85	5.63	8.76	0.42	4.58	5.78	1.09	1.09		

INDEX 1 = (N4C) Batman-Silvan

	N4C	CW2I	BR2I	CH2I	SB1I	CT1I	SBTI	LT1I	APRI	PCFI	PCPI	POMI
LC1	25.52	0.25			0.25	16.61	8.31	0.10				
LC2	53.12		20.20		12.72	20.20						
LC3	132.35		66.17	56.62					3.29	4.28	0.59	1.40
TOTAL	210.99	0.25	86.38	56.62	12.97	36.81	8.31	0.10	3.29	4.28	0.59	1.40

INDEX 1 = (S05) S.Urfa-Harran

	S05	CW3I	BR1I	BR2I	CG1I	LNTI	SBTI	PTEI	MELI	WMLI	SOAI	
LC1	169.65	9.05	31.22	17.21	50.56		37.08	15.92		7.57	1.04	
LC2	4.39		2.05			1.22			1.12			
LC3	24.51		12.26			12.26						
TOTAL	198.55	9.05	45.53	17.21	50.56	13.48	37.08	15.92	1.12	7.57	1.04	

INDEX 1 = (S06) Mardin-Ceylanpınar

	S06	CW3I	BR1I	BR2I	CG1I	LNTI	CT1I	CT3I	SBTI	CTOI	FTOI	MELI
LC1	210.68	10.69		17.62	23.77		84.17	4.23	60.18	0.55	9.14	
LC2	66.02		30.41		0.55	19.37						13.40
LC3	66.84		33.42			33.42						
TOTAL	343.54	10.69	63.83	17.62	24.32	52.80	84.17	4.23	60.18	0.55	9.14	13.40

+

WMLI CLFI

LC1
LC2
TOTAL0.32
0.32
2.29
2.29
0.32

INDEX 1 = (S07) Bozova

	S07	BR1I	CG1I	LNTI	CT1I	SBTI	PTEI	OKRI	FGDI
LC1	24.75		1.65		12.89	7.62	2.23	0.36	
LC2	13.24	6.62			6.62				
LC3	25.84	12.92		11.67					1.25
TOTAL	63.83	19.54	1.65	11.67	19.51	7.62	2.23	0.36	1.25

INDEX 1 = (S08) Suruc-Baziki

	S08	CW1I	BR1I	CG1I	LNTI	CT1I	CT3I	SBTI	PTEI	ON1I	ON2I	CAS1
LC1	101.70	11.57		27.00		16.64		24.06	8.71	1.17	7.71	0.50
LC2	35.96		10.17	14.32	5.47	4.70	1.31					
LC3	40.26		18.66	2.93	13.07							
TOTAL	177.92	11.57	28.83	44.26	18.53	21.34	1.31	24.06	8.71	1.17	7.71	0.50

+

EG1I SP1I LEK1 WCR1

LC1
LC3
TOTAL2.55
0.97
0.81
2.55
0.97
0.81
5.60
5.60

INDEX 1 = (S09) Gaziantep

	S09	BR1I	CG1I	LNTI	CT1I	SBTI	CTOI	FTOI	WMLI	FGDI
LC1	17.96				9.79	5.93	1.12	1.12		
LC2	55.96	18.43	15.98	12.99	2.45				6.11	
LC3	29.97	14.99		11.80						3.19
TOTAL	103.90	33.42	15.98	24.79	12.24	5.93	1.12	1.12	6.11	3.19

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	BR1I	BR2I	CG1I	LNTI	CT1I	CT3I	SBTI	CTOI	FTOI	EG1I	CS2I
LC1	8.47		2.82	2.15			0.68	1.86	0.35	0.35	0.25	
LC2	83.89	25.90		30.60	6.18	19.73	1.48					
LC3	29.19	14.60		2.62								7.60
TOTAL	121.55	40.50	2.82	32.75	8.80	19.73	2.16	1.86	0.35	0.35	0.25	7.60

+

FGDI FGF1

LC3
TOTAL2.48
1.90
2.48
1.90

INDEX 1 = (S11) Silopi

	S11	CW3I	BR1I	CG1I	LNT1	CT1I	SBT1	WMLI	CS2I	FGDI
LC1	17.48	2.00		2.00		8.36	5.11			
LC2	19.62		5.60	7.81	2.52	1.26		1.18	1.25	
LC3	2.20		1.10		0.77					0.33
TOTAL	39.29	2.00	6.70	9.82	3.29	9.62	5.11	1.18	1.25	0.33

INDEX 1 = NOP

	NOP	CW2I	BR2I	CH2I	SB1I	CT1I	SBT1	PTLI	CB2I	CC1I	CC2I	PP1I
LC1	49.78	15.52	0.56		15.08		8.87	3.55	2.01	0.17	2.01	2.01
LC2	17.12		8.56	5.21		3.35						
LC3	7.82		7.48	0.34								
TOTAL	74.72	15.52	16.60	5.56	15.08	3.35	8.87	3.55	2.01	0.17	2.01	2.01

Table with multiple columns and rows, containing various numerical data points and headers, likely representing a detailed index or report. The text is very faint and difficult to read, but appears to be a continuation of the data presented in the tables above.

TABLE 5B.8.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 tons)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	128.08	207.32										
DURWHEAT	281.53	367.60	350.35	50.21	79.98		72.97	132.02		68.65	1.97	70.93
CORN												637.09
RYE	82.86	32.07	13.18	2.18								
BARLEY					440.74	241.02	200.96	295.52	155.79	75.04	648.67	513.60
CHICK-PEA					68.02	66.81	92.56	62.48		24.35	244.14	
LENTIL	111.11	238.40	153.43	27.46								50.11
POTATO							33.30					
EARLY-POT												445.78
MELON	125.57	139.02										44.39
WAT-MELON												370.91
CABBAGE							40.53					
CUCUMBER							67.84			61.30		
PEPPER					73.58	12.66	47.49	57.94	2.21	42.91		
LETTUCE									22.18		6.24	
SQUASH												58.16
GROUNDNUT					38.01		2.49					
SESAME			10.57						50.72	2.09		
SUNFLOWER	164.88	87.56	32.15	2.39								
SOYABEAN					54.27	49.03	48.83	89.59	43.76	46.58	64.93	
COTTON					210.67	77.83	28.44	236.77	53.33	27.44	224.30	
TOBACCO	13.60											
SUGARBEET					624.37	107.40	402.97	1038.56	117.13	364.10	523.33	2335.96
PISTACHIO		24.99	9.41	11.12								
OIL-OLIVE	168.70											
TAB-GRAPE	81.05		232.26									
SULTANA					68.64							
APPLE						0.87						
FRE-PEACH						40.04					44.86	
PRO-PEACH						19.91					8.00	
APRICOT											39.71	
WILDCHERRY						4.18			37.15			
POMEGRAN											13.90	

	+	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT		83.84		90.71			15.72	121.70	24055.45	22981.55	1073.89	335.40	738.50
DURWHEAT									3597.19	2547.50	1049.69	1049.69	
CORN		306.02	20.81	542.36	189.23	389.47	117.78		5051.80	2849.03	2202.77		2202.77
RYE									597.48	467.17	130.31	130.31	
BARLEY		635.19	147.77	218.24	256.34	336.15	52.35	127.59	14998.56	10653.59	4344.97		4344.97
RICE									111.54	111.54			
CHICK-PEA								25.49	915.16	331.33	583.83		583.83
DRY-BEAN									425.28	425.28			
LENTIL		200.01	43.14	69.87	94.89	34.06	12.78		1421.55	386.29	1035.26	530.40	504.86
DRY-PEA									10.01	10.01			
POTATO								139.21	1150.06	977.56	172.51		172.51
EARLY-POT			62.51	243.95					5014.89	4262.66	752.23		752.23
ONION				236.17					1574.49	1338.31	236.17		236.17
FRE-TOMATO		690.84			84.87	26.67			5349.17	4546.80	802.38		802.38
CON-TOMATO		46.48			94.30	29.64			1136.07	965.66	170.41		170.41
AUBERGINE				214.28		21.34			1570.76	1335.15	235.61		235.61
MELON		528.88							3821.82	3248.54	573.27		573.27
CAULIFLOWER		13.29							88.62	75.33	13.29		13.29
WAT-MELON		105.38			281.53		54.55		7179.75	6102.78	1076.96	264.60	812.36
CARROT				31.78					211.90	180.11	31.78		31.78
CABBAGE								98.52	927.02	787.96	139.05		139.05
CUCUMBER								122.00	1674.21	1423.08	251.13		251.13
OKRA			5.04						33.61	28.57	5.04		5.04
PEPPER								78.82	1582.22	1266.62	315.59		315.59
LETTUCE									189.47	161.05	28.42		28.42
SPINACH				33.89					225.92	192.03	33.89		33.89
SQUASH									387.73	329.57	58.16		58.16
LEEK				79.70					531.33	451.63	79.70		79.70
GROUNDNUT									197.05	103.74	93.31		93.31
SESAME									70.44	59.87	10.57	10.57	
SUNFLOWER									3240.52	2953.54	286.98	286.98	
SOYABEAN								80.23	1198.10	720.89	477.22		477.22
LINSEED									16.35	16.35			
COLZA									1.53	1.53			
COTTON		552.80	120.38	139.20	76.18	127.83	60.13	19.82	4534.16	2579.04	1955.12		1955.12
TOBACCO									483.77	470.18	13.60	13.60	
SUGARBEET		3791.33	480.29	1515.88	373.41	117.36	321.70	558.67	37879.49	25207.03	12672.46		12672.46
PISTACHIO									45.52		45.52	45.52	
HAZELNUT									420.00	420.00			
TAB-OLIVE									286.12	286.12			
OIL-OLIVE									1124.67	955.97	168.70	168.70	
TEA									1015.71	1015.71			
TAB-GRAPE									4642.44	4329.13	313.31	313.31	
WINE-GRAPE									1546.90	1546.90			
SULTANA									1668.79	1599.28	69.50		69.50
FRE-FIGS						19.25			128.35	109.10	19.25		19.25
DRY-FIGS			12.66		32.38	25.20	3.35		490.61	417.02	73.59		73.59
ORANGE									974.86	974.86			
LEMON									362.87	362.87			
APPLE									2793.63	2753.59	40.04		40.04
PEARS									596.60	596.60			
FRE-PEACH									431.77	367.01	64.77		64.77
PRO-PEACH									53.34	45.34	8.00		8.00
APRICOT									264.73	225.02	39.71		39.71
CHERRY									327.31	327.31			
WILDCHERRY				44.21					261.45	175.90	85.55		85.55
POMEGRAN									92.64	78.74	13.90		13.90
ALFALFA										2316.33			
VETCH-FOD										1083.92			
CORN-SIL						747.35	130.89				878.24		878.24

TABLE 58.8.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	95.54	4.46	31.23	68.77
DURWHEAT	100.00	70.82	29.18	100.00	
CORN	100.00	56.40	43.60		100.00
RYE	100.00	78.19	21.81	100.00	
BARLEY	100.00	71.03	28.97		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	36.20	63.80		100.00
DRY-BEAN	100.00	100.00			
LENTIL	100.00	27.17	72.83	51.23	48.77
DRY-PEA	100.00	100.00			
POTATO	100.00	85.00	15.00		100.00
EARLY-POT	100.00	85.00	15.00		100.00
ONION	100.00	85.00	15.00		100.00
FRE-TOMATO	100.00	85.00	15.00		100.00
CON-TOMATO	100.00	85.00	15.00		100.00
AUBERGINE	100.00	85.00	15.00		100.00
MELON	100.00	85.00	15.00		100.00
CAULIFLOWER	100.00	85.00	15.00		100.00
WAT-MELON	100.00	85.00	15.00	24.57	75.43
CARROT	100.00	85.00	15.00		100.00
CABBAGE	100.00	85.00	15.00		100.00
CUCUMBER	100.00	85.00	15.00		100.00
OKRA	100.00	85.00	15.00		100.00
PEPPER	100.00	80.05	19.95		100.00
LETTUCE	100.00	85.00	15.00		100.00
SPINACH	100.00	85.00	15.00		100.00
SQUASH	100.00	85.00	15.00		100.00
LEEK	100.00	85.00	15.00		100.00
GROUNDNUT	100.00	52.65	47.35		100.00
SESAME	100.00	85.00	15.00	100.00	
SUNFLOWER	100.00	91.14	8.86	100.00	
SOYABEAN	100.00	60.17	39.83		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	56.88	43.12		100.00
TOBACCO	100.00	97.19	2.81	100.00	
SUGARBEET	100.00	66.55	33.45		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	85.00	15.00	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	93.25	6.75	100.00	
WINE-GRAPE	100.00	100.00			
SULTANA	100.00	95.84	4.16		100.00
FRE-FIGS	100.00	85.00	15.00		100.00
DRY-FIGS	100.00	85.00	15.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	98.57	1.43		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	85.00	15.00		100.00
PRO-PEACH	100.00	85.00	15.00		100.00
APRICOT	100.00	85.00	15.00		100.00
CHERRY	100.00	100.00			
WILDCHERRY	100.00	67.28	32.72		100.00
POMEGRAN	100.00	85.00	15.00		100.00
CORN-SIL					100.00

TABLE 5B.8.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOURAT
COMWHEAT	1742.500	2742.821	2405.545	1.381
DURWHEAT	323.900	412.623	378.904	1.170
CORN	217.333	852.122	548.962	2.526
RYE	22.960	50.707	48.993	2.134
BARLEY	661.000	1828.447	1321.873	2.000
RICE	66.402	38.328	47.026	0.708
CHICK-PEA	195.759	251.941	230.420	1.177
DRY-BEAN	133.493	384.507	269.063	2.016
LENTIL	287.387	429.732	392.822	1.367
DRY-PEA	1.311	4.204	2.916	2.224
POTATO	95.461	112.416	112.952	1.183
EARLY-POT	381.649	706.657	566.416	1.484
ONION	151.537	222.511	177.392	1.171
FRE-TOMATO	875.600	1406.427	1112.628	1.274
CON-TOMATO	175.000	216.240	189.345	1.082
AUBERGINE	171.307	722.828	368.606	2.152
MELON	261.300	939.355	512.123	1.960
CAULI FLOWR	20.100	33.014	26.586	1.323
WAT-MELON	314.600	1421.059	684.469	2.176
CARROT	29.830	54.918	40.261	1.350
CABBAGE	64.940	210.978	118.040	1.818
CUCUMBER	186.667	805.193	390.648	2.093
OKRA	12.334	28.021	19.738	1.600
PEPPER	204.400	940.406	443.021	2.167
LETTUCE	18.000	36.367	25.263	1.403
SPINACH	25.573	66.777	41.268	1.614
SQUASH	57.600	205.160	74.444	1.292
LEEK	45.467	137.169	77.929	1.714
GROUNDNUT	23.280	107.113	76.456	3.284
SESAME	30.630	67.829	47.943	1.565
SUNFLOWER	257.600	1383.677	725.877	2.818
SOYABEAN	24.800	238.014	198.086	7.987
LINSEED	0.818	5.039	3.991	4.879
COLZA	0.280	0.355	0.306	1.092
COTTON	631.201	2175.438	2050.651	3.249
TOBACCO	409.832	1249.181	936.586	2.285
SUGARBEET	253.751	1525.160	833.349	3.284
PISTACHIO	97.680	193.731	148.199	1.517
HAZELNUT	436.847	546.565	455.840	1.043
TAB-OLIVE	274.825	512.687	360.697	1.312
OIL-OLIVE	810.458	1491.074	1033.445	1.275
TEA	627.217	1220.911	846.429	1.349
TAB-GRAPE	418.000	1112.507	646.846	1.547
WINE-GRAPE	148.133	309.648	206.254	1.392
SULTANA	160.056	361.550	239.193	1.494
FRE-FIGS	23.053	79.649	42.270	1.834
DRY-FIGS	92.213	296.904	161.573	1.752
ORANGE	180.397	335.613	237.652	1.317
LEMON	106.320	119.794	107.166	1.008
APPLE	433.550	956.788	621.117	1.433
PEARS	113.433	257.215	165.059	1.455
FRE-PEACH	78.720	164.975	115.139	1.463
PRO-PEACH	8.747	22.833	14.224	1.626
APRICOT	95.613	96.332	89.126	0.932
CHERRY	48.960	256.361	118.706	2.425
WILDCHERRY	23.040	180.896	75.297	3.268
POMEGRAN	8.000	26.531	15.440	1.930

TABLE 5B.8.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVOL10	GOVAL10	GTRAT10
COMWHEAT	107.389	122.446	0.045
DURWHEAT	110.567	120.407	0.292
CORN	239.368	371.557	0.436
RYE	10.685	11.059	0.218
BARLEY	382.937	529.687	0.290
CHICK-PEA	146.997	160.727	0.638
LENTIL	286.077	312.957	0.728
POTATO	16.943	16.862	0.150
EARLY-POT	84.962	105.999	0.150
ONION	26.609	33.377	0.150
FRE-TOMATO	166.894	210.964	0.150
CON-TOMATO	28.402	32.436	0.150
AUBERGINE	55.291	108.424	0.150
MELON	76.819	140.903	0.150
CAULIFLOWR	3.988	4.952	0.150
WAT-MELON	102.670	213.159	0.150
CARROT	6.039	8.238	0.150
CABBAGE	17.706	31.647	0.150
CUCUMBER	58.597	120.779	0.150
OKRA	2.961	4.203	0.150
PEPPER	88.367	187.576	0.199
LETTUCE	3.789	5.455	0.150
SPINACH	6.190	10.017	0.150
SQUASH	11.167	30.774	0.150
LEEK	11.689	20.575	0.150
GROUNDNUT	36.203	50.720	0.474
SESAME	7.191	10.174	0.150
SUNFLOWER	64.283	122.537	0.089
SOYABEAN	78.900	94.803	0.398
COTTON	884.238	938.046	0.431
TOBACCO	26.320	35.105	0.028
SUGARBEET	278.794	510.237	0.335
PISTACHIO	148.199	193.731	1.000
OIL-OLIVE	155.017	223.661	0.150
TAB-GRAPE	43.655	75.081	0.067
SULTANA	9.962	15.058	0.042
FRE-FIGS	6.340	11.947	0.150
DRY-FIGS	24.236	44.536	0.150
APPLE	8.901	13.712	0.014
FRE-PEACH	17.271	24.746	0.150
PRO-PEACH	2.134	3.425	0.150
APRICOT	13.369	14.450	0.150
WILDCHERRY	24.637	59.189	0.327
POMEGRAN	2.316	3.980	0.150

TABLE 5B.8.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1852751.346,	LABOR-2Q	2916464.350,	LABOR-3Q	3369810.004,	LABOR-4Q	2291246.808,	TRACTOR-1Q	41047.736,	TRACTOR-2Q	70672.737
TRACTOR-3Q	79511.746,	TRACTOR-4Q	56892.256								

LAB AND MACH USE GAP

LG01	2799.174,	LG02	16265.130,	LG03	35962.160,	LG04	59392.770,	LG05	157820.071,	LG06	170709.696,	LG07	142784.892,	LG08	152780.634
LG09	180814.787,	LG10	152093.301,	LG11	27989.226,	LG12	15437.532,	MG02	2274.045,	MG03	6055.758,	MG04	5892.013,	MG05	4437.091
MG06	4755.882,	MG07	3067.134,	MG08	1701.317,	MG09	3138.925,	MG10	5406.612,	MG11	5299.101,	MG12	1676.719		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.467,	LABOR-2Q	0.735,	LABOR-3Q	0.850,	LABOR-4Q	0.578,	TRACTOR-1Q	6.467,	TRACTOR-2Q	11.134,	TRACTOR-3Q	12.526
TRACTOR-4Q	8.963												

LAB AND MACH SHAD PR GAP

LG01	0.014,	LG02	0.080,	LG03	0.177,	LG04	0.292,	LG05	0.775,	LG06	0.838,	LG07	0.701,	LG08	0.750,	LG09	0.888,	LG10	0.747
LG11	0.137,	LG12	0.076,	MG01	EPS,	MG02	9.455,	MG03	25.179,	MG04	24.498,	MG05	18.448,	MG06	19.774,	MG07	12.752,	MG08	7.074
MG09	13.051,	MG10	22.480,	MG11	22.033,	MG12	6.971												

ANIMAL PRODUCTION

SHEEP	97414.000,	GOAT	26559.221,	ANGORA	3836.664,	CATTLE	28198.000,	BUFFALO	952.679,	POULTRY	105205.002
-------	------------	------	------------	--------	-----------	--------	------------	---------	----------	---------	------------

FERTILIZER USE

NITROGEN	1396124.365,	PHOSPHATE	876788.060
----------	--------------	-----------	------------

TABLE 5B.8.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMMHEAT	2534.423,	RICE	16.731,	CHICK-PEA	-191.558,	DRY-BEAN	63.792,	LENTIL	-553.873,	SUNFLOWER	199.100
TOBACCO	186.471,	SUGARBEET	1509.464,	PISTACHIO	-38.688,	TAB-OLIVE	42.917,	TAB-GRAPE	383.055,	WINE-GRAPE	232.035
SULTANA	481.992,	APPLE	379.008,	PEARS	89.490,	CHERRY	49.097,	WILDCHERRY	30.171		

TABLE 5B.8.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	30032	69442	45072		144546
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5634	10098	31365		47097
N4B	17513	8798	10905		37216
N4C	25172	40402	132350		197924
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	72914	20332	37330		130576
S09	17961	36867	29975		84803
S10	5645	51809	29193		86647
S11	15474	11200	2200		28874
NOP	32171	17120	14953		64244
TOTAL	825785	730918	832773	190119	

TABLE 5B.8.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.8.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			76.30	257.28	192.18	119.49			72.48
NMR			68.03	171.50	107.93	57.46			25.51
SMR			66.29	164.81	107.93	54.92			19.94
SLR				88.24	40.36	2.07			11.77
N01	100.00	91.45	64.54	349.26	135.47	6.30		36.02	
N2A	100.00	81.38	71.21	437.62	223.84	40.26		30.44	
N2B	100.00	78.00	68.35	313.90	100.12			42.61	
N03	100.00	98.43	65.02	398.26	180.10	38.26		35.69	
N4A	100.00	88.24	66.28	565.65	375.39	132.40		20.04	
N4B	100.00	74.93	69.27	327.26	109.10	8.15		53.60	
N4C	100.00	69.29	67.28	426.33	209.42	55.82		40.92	
S05	100.00	82.47	63.83	283.66	138.64	47.60		47.39	
S06	100.00	100.00	56.24	420.26	181.45	73.49		34.67	
S07	100.00	100.00	54.00	418.54	178.93	73.77	13.42	30.85	
S08	98.87	100.00	67.12	558.01	318.40	117.27	219.86	EPS	
S09	100.00	77.04	62.31	417.59	177.98	76.70		35.27	
S10	100.00	93.29	67.98	510.91	271.19	102.22		26.18	
S11	100.00	100.00	62.86	472.09	228.10	104.47	72.71	27.32	
NOP	100.00	86.86	63.25	293.15	76.49			44.42	

TABLE 5B.8.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	14604	32293		7033					33587			
NMR	23639	42167		2722					72068			
SMR		40187		1119					46381			
SLR		5760		185					8302			
N01	9119				53730		18726					
N2A					29382		18392					
N2B	8321				24499		25481				3255	
N03	15053				36026		17200					
N4A					18992							
N4B	7828				9148		6702					
N4C	225				79078		67210					
S05	8088		107463		62612			15149				62816
S06	9559		51619		77435			60464				
S07			3511		18014			13041				8808
S08	10343		91484		26606			21121				34375
S09			31920		31250			28684				
S10			65694		40979			10298				
S11	1792		19867		6382			3864				
NOP	13876				15554		7017				13607	
TOTAL	2742821	412623	852122	50707	1828447	38328	251941	384507	429732	4204	112416	706657
ROT	2620375	292216	480565	39648	1298760	38328	91214	384507	116775	4204	95554	600658
GAP	122446	120407	371557	11059	529687		160727		312957		16862	105999

	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWER	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							24854					
NMR							27516					
N01												43732
N2A												7523
N2B												28225
N03									9224	32627		34435
N4A												1313
N4B										29479		25502
S05					10910		73412					
S06		181638	8847		129993	4952	20857					
S07											4203	
S08	33377			98605				8238				
S09		22313	17948				55723					
S10		7013	5641	9819								
S11							10796					
NOP									22423	58672		46847
TOTAL	222511	1406427	216240	722828	939355	33014	1421059	54918	210978	805193	28021	940406
ROT	189134	1195463	183804	614404	798451	28062	1207900	46680	179331	684414	23818	752829
GAP	33377	210964	32436	108424	140903	4952	213159	8238	31647	120779	4203	187576

	LETTUCE	SPINACH	SQUASH	LEEK	GROUNDNUT	SESAME	SUNFLOWER	SOYABEAN	LINSEED	COLZA	COTTON	TOBACCO
NHR							70402					35105
NMR							37387					
SMR							10174					
SLR							13726					
N01							1022					
N2A					20664			10782			101077	
N2B								9740			37342	
N03					1353			9700			13646	
N4A	4258							17797			113600	
N4B					27569			8693			25585	
N4C	1197				1134			9254			13165	
S05			30774					12899			107614	
S06											265228	
S07											57759	
S08		10017		20575							66785	
S09											36548	
S10											61332	
S11											28850	
NOP								15938			9512	
TOTAL	36367	66777	205160	137169	107113	67829	1383677	238014	5039	355	2175438	1249181
ROT	30912	56760	174386	116594	56393	57655	1261139	143211	5039	355	1237392	1214076
GAP	5455	10017	30774	20575	50720	10174	122537	94803			938046	35105

	+	SUGARBEET	PISTACHIO	HAZELNUT	TAB-OLIVE	OIL-OLIVE	TEA	TAB-GRAPE	WINE-GRAPE	SULTANA	FRE-FIGS	DRY-FIGS	ORANGE
NHR						223661		19423					
NMR			106371										
SMR			40033					55658					
SLR			47326										
N01		25139								14870			
N2A		4324								187			
N2B		16225											
N03		41816											
N4A		4716											
N4B		14660											
N4C		21071											
S05		94054											
S06		152652											
S07		19338										7662	
S08		61035											
S09		15035										19594	
S10		4725								11947		15252	
S11		12953										2027	
NOP		22494											
TOTAL		1525160	193731	546565	512687	1491074	1220911	1112507	309648	361550	79649	296904	335613
ROT		1014923		546565	512687	1267413	1220911	1037425	309648	346493	67702	252368	335613
GAP		510237	193731			223661		75081		15058	11947	44536	
	+	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-MILK	BUFAL-MEAT	TOTAL
NHR											EPS	EPS	460962
NMR											EPS	EPS	311870
SMR											EPS	EPS	207278
SLR											EPS	EPS	62596
N01											EPS	EPS	297840
N2A			13712		7606				2895		EPS	EPS	131104
N2B											EPS	EPS	172556
N03											EPS	EPS	275927
N4A									25703		EPS	EPS	116829
N4B											EPS	EPS	116873
N4C					17140	3425	14450			3980	EPS	EPS	328289
S05											EPS	EPS	465277
S06											EPS	EPS	963244
S07											EPS	EPS	132337
S08									30591		EPS	EPS	513151
S09											EPS	EPS	259015
S10											EPS	EPS	232701
S11											EPS	EPS	86530
NOP											EPS	EPS	225939
TOTAL		119794	956788	257215	164975	22833	96332	256361	180896	26531	EPS	EPS	
ROT		119794	943076	257215	140229	19408	81882	256361	121707	22551	EPS	EPS	
GAP			13712		24746	3425	14450		59189	3980	EPS	EPS	25194979

TABLE 5B.8.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	460962.32	1262.26
NMR	311870.40	919.09
SMR	207278.21	960.11
SLR	62596.01	1168.05
N01	297839.98	2060.52
N2A	131103.64	1898.95
N2B	172555.64	2389.67
N03	275927.28	2178.54
N4A	116829.42	2480.61
N4B	116872.82	3140.39
N4C	328289.11	1658.66
S05	465277.34	3240.79
S06	963244.08	3107.02
S07	132336.56	2128.28
S08	513150.85	3929.90
S09	259014.80	3054.31
S10	232700.87	2685.62
S11	86530.04	2996.82
NOP	225939.34	3516.89
TRK	3055298.01	1277.77
ROT	25194979.31	1181.02
GAP	5360318.70	2077.97
DRY	1042706.93	1070.55
IRR	4317611.77	2689.09

TABLE 5B.9.1: MARKET BALANCES (.000 TONS)

STATISTIC	ROTPROD	GAPPROD	MODEL	TOTALTRAD	FEED	CONSUMPT
COMWHEAT	17425.00	21691.26	3410.00	25101.26	4695.71	20405.54
DURWHEAT	3075.00	2600.17	458.85	3059.03	469.57	2589.46
CORN	2000.00	3100.41	1197.13	4297.54	1589.32	2058.22
RYE	280.00	503.52	88.86	592.37	520.14	72.23
BARLEY	7500.00	11143.92	1966.57	13110.49	8095.15	5015.35
RICE	157.50	112.12		112.12	-505.59	617.71
CHICK-PEA	777.50	591.32	486.05	1077.37		695.68
DRY-BEAN	211.00	406.40	71.72	478.12	381.70	478.12
LENTIL	1040.00	168.34	1098.54	1266.88		1266.88
DRY-PEA	4.50	11.27		11.27		11.27
POTATO	971.98	1701.16	300.20	2001.36		2001.36
EARLY-POT	3379.02	7211.62	1272.64	8484.26		8484.26
ONION	1345.00	2553.95	450.70	3004.64		3004.64
FRE-TOMATO	4200.00	8580.99	1514.29	10095.28		10095.28
CON-TOMATO	1050.00	1088.96	192.17	1281.13		1281.13
AUBERGINE	730.00	1493.53	263.56	1757.10		1757.10
MELON	1950.00	4048.86	714.50	4763.36		4763.36
CAULIFLOWER	67.00	138.16	24.38	162.54		162.54
WAT-MELON	3300.00	6852.13	1209.20	8061.33		8061.33
CARROT	157.00	304.32	53.70	358.02		358.02
CABBAGE	510.00	1022.12	180.37	1202.50		1202.50
CUCUMBER	800.00	1591.87	280.92	1872.79		1872.79
OKRA	21.00	42.82	7.56	50.38		50.38
PEPPER	730.00	1442.72	254.60	1697.32		1697.32
LETTUCE	135.00	267.91	47.28	315.19		315.19
SPINACH	140.00	280.14	49.44	329.58		329.58
SQUASH	300.00	439.31	77.53	516.84		516.84
LEEK	310.00	598.35	105.59	703.94		703.94
GROUNDNUT	60.00		171.59	171.59	30.00	141.59
SESAME	45.00	98.12	17.31	115.43	-10.00	125.43
SUNFLOWER	1150.00	3566.95	74.70	3641.64		3641.64
SOYABEAN	150.00	317.92	559.16	877.08		877.08
LINSEED	3.35	12.44		12.44	2.00	10.44
COLZA	1.40	3.97		3.97		3.97
COTTON	1395.64	2260.64	1206.21	3466.85	700.00	2766.85
TOBACCO	211.69	478.31	48.39	526.70	150.00	376.70
SUGARBEET	11534.15	27110.52	5384.21	32494.73	600.00	31894.73
PISTACHIO	30.00		46.66	46.66		46.66
HAZELNUT	402.50	301.87		301.87	121.99	179.88
TAB-OLIVE	218.00	396.00		396.00		396.00
OIL-OLIVE	882.00	1140.07	179.85	1319.92		1319.92
TEA	752.66	1372.59		1372.59		1372.59
TAB-GRAPE	3000.00	3702.93	653.46	4356.39		4356.39
WINE-GRAPE	1111.00	833.25	852.68	1685.93		1685.93
SULTANA	1116.67	985.79	173.96	1159.75		1159.75
FRE-FIGS	70.00	116.88	20.63	137.50		137.50
DRY-FIGS	280.00	424.76	74.96	499.72		499.72
ORANGE	740.00	1768.06		1768.06		1768.06
LEMON	360.00	680.40		680.40		680.40
APPLE	1950.00	4017.00	708.88	4725.88		4725.88
PEARS	410.00	1009.51		1009.51		1009.51
FRE-PEACH	295.20	279.11	490.46	769.57		769.57
PRO-PEACH	32.80	66.81	11.79	78.60		78.60
APRICOT	284.00	213.00	213.25	426.25		426.25
CHERRY	135.00	289.13	51.02	340.15		340.15
WILDCHERRY	80.00	60.00	129.56	189.56		189.56
POMEGRAN	48.00		84.34	84.34		84.34
SHEEP-MEAT	392.43		1095.04	1095.04	381.69	713.35
SHEEP-MILK	1305.47		3642.75	3642.75		3642.75
SHEEP-WOOL	58.23		162.48	162.48	-64.00	226.48
SHEEP-HIDE	35.40		98.78	98.78	-30.00	128.78
GOAT-MEAT	66.53		214.66	214.66	33.00	181.66
GOAT-MILK	367.31		1185.05	1185.05		1185.05
GOAT-WOOL	4.77		15.40	15.40	2.00	13.40
GOAT-HIDE	6.47		20.89	20.89	-3.00	23.89
ANGOR-MEAT	6.10		22.08	22.08	9.00	13.08
ANGOR-MILK	21.36		77.36	77.36		77.36
ANGOR-WOOL	2.30		8.33	8.33	1.75	6.58
ANGOR-HIDE	0.47		1.69	1.69	-1.00	2.69
COW-MEAT	362.38		1057.46	1057.46	-14.00	1071.46
COW-MILK	8316.14		24267.49	24267.49	-7.00	24274.49
COW-HIDE	42.70		124.60	124.60		124.60
BUFAL-MEAT	17.55		71.31	71.31		71.31
BUFAL-MILK	218.58		888.20	888.20		888.20
BUFAL-HIDE	2.68		10.91	10.91		10.91
POLTR-MEAT	143.31		372.66	372.66		372.66
EGGS	340.08		884.24	884.24		884.24

TABLE 5B.9.2: PRODUCER PRICES (\$/TON)

	OBS1988	MO2010	RATIO
COMMHEAT	100.00	117.97	1.18
DURWHEAT	105.33	112.93	1.07
CORN	108.67	156.18	1.44
RYE	82.00	85.53	1.04
BARLEY	88.13	115.88	1.31
RICE	421.60	356.04	0.84
CHICK-PEA	251.78	298.64	1.19
DRY-BEAN	632.67	1001.72	1.58
LENTIL	276.33	306.34	1.11
DRY-PEA	291.33	465.81	1.60
POTATO	98.21	146.95	1.50
EARLY-POT	112.95	213.54	1.89
ONION	112.67	227.65	2.02
FRE-TOMATO	208.00	454.78	2.19
CON-TOMATO	166.67	210.74	1.26
AUBERGINE	234.67	511.95	2.18
MELON	134.00	298.11	2.22
CAULIFLOWR	300.00	620.30	2.07
WAT-MELON	95.33	219.95	2.31
CARROT	190.00	418.95	2.20
CABBAGE	127.33	289.84	2.28
CUCUMBER	233.33	534.10	2.29
OKRA	587.33	1149.70	1.96
PEPPER	280.00	634.24	2.27
LETTUCE	133.33	309.38	2.32
SPINACH	182.67	421.02	2.30
SQUASH	192.00	697.04	3.63
LEEK	146.67	338.46	2.31
GROUNDNUT	388.00	531.76	1.37
SESAME	680.67	1353.24	1.99
SUNFLOWER	224.00	470.21	2.10
SOYABEAN	165.33	196.04	1.19
LINSEED	244.16	309.51	1.27
COLZA	200.00	257.13	1.29
COTTON	452.27	493.44	1.09
TOBACCO	1936.00	2704.52	1.40
SUGARBEET	22.00	37.67	1.71
PISTACHIO	3256.00	6534.88	2.01
HAZELNUT	1085.33	1653.44	1.52
TAB-OLIVE	1260.67	3964.60	3.14
OIL-OLIVE	918.89	2932.70	3.19
TEA	833.33	1986.21	2.38
TAB-GRAPE	139.33	417.77	3.00
WINE-GRAPE	133.33	473.24	3.55
SULTANA	143.33	390.30	2.72
FRE-FIGS	329.33	854.09	2.59
DRY-FIGS	329.33	809.06	2.46
ORANGE	243.78	696.84	2.86
LEMON	295.33	681.78	2.31
APPLE	222.33	774.33	3.48
PEARS	276.67	1006.45	3.64
FRE-PEACH	266.67	794.48	2.98
PRO-PEACH	266.67	764.65	2.87
APRICOT	336.67	735.91	2.19
CHERRY	362.67	1172.08	3.23
WILDCHERRY	288.00	853.94	2.97
POMEGRAN	166.67	462.33	2.77
SHEEP-MEAT	848.33	2634.96	3.11
SHEEP-MILK	260.67	873.35	3.35
SHEEP-WOOL	1701.33	8993.86	5.29
SHEEP-HIDE	2501.33	12785.63	5.11
GOAT-MEAT	800.00	2402.39	3.00
GOAT-MILK	260.67	633.05	2.43
GOAT-HIDE	2500.00	10654.82	4.26
ANGOR-MEAT	833.33	1444.19	1.73
ANGOR-MILK	260.67	415.53	1.59
ANGOR-WOOL	2964.00	EPS	EPS
ANGOR-HIDE	2500.00	12032.12	4.81
COW-MEAT	843.33	2317.74	2.75
COW-MILK	223.33	1209.93	5.42
COW-HIDE	666.67	2422.72	3.63
BUFAL-MILK	223.33	885.61	3.97
BUFAL-HIDE	666.67	1214.34	1.82
POLTR-MEAT	1454.67	3793.38	2.61
EGGS	1040.00	2660.90	2.56

TABLE 5B.9.3: GAP DRY LAND AVAILABILITY, USE (.000 HA); PERCENTAGE; SHADOW PRICES (\$/HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	49.46	48.13	97.31	
TG02	49.46	48.13	97.31	
TG03	49.46	48.13	97.31	
TG04	49.46	49.46	100.00	129.32
TG05	49.46	49.46	100.00	123.77
TG06	49.46	24.77	50.07	
TG07	49.46	12.97	26.22	
TG08	49.46	8.86	17.92	
TG09	49.46	7.42	15.00	
TG10	49.46	17.19	34.75	
TG11	49.46	48.13	97.31	
TG12	49.46	48.13	97.31	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	74.12	42.24	56.98	
TG02	74.12	42.24	56.98	
TG03	74.12	42.24	56.98	
TG04	74.12	58.60	79.06	
TG05	74.12	74.12	100.00	197.60
TG06	74.12	66.25	89.39	
TG07	74.12	63.04	85.06	
TG08	74.12	63.04	85.06	
TG09	74.12	46.68	62.98	
TG10	74.12	32.67	44.08	
TG11	74.12	42.24	56.98	
TG12	74.12	42.24	56.98	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	124.83	124.83	100.00	
TG02	124.83	124.83	100.00	
TG03	124.83	124.83	100.00	
TG04	124.83	124.83	100.00	107.92
TG05	124.83	115.85	92.80	
TG06	124.83	69.03	55.30	
TG07	124.83	49.93	40.00	
TG08	124.83	49.93	40.00	
TG09	124.83	49.93	40.00	
TG10	124.83	67.91	54.40	
TG11	124.83	124.83	100.00	
TG12	124.83	124.83	100.00	

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	116.77	87.58	75.00	
TG02	116.77	87.58	75.00	
TG03	116.77	94.58	81.00	
TG04	116.77	116.77	100.00	45.87
TG05	116.77	116.77	100.00	
TG06	116.77	116.71	99.95	
TG07	116.77	116.64	99.89	EPS
TG08	116.77	87.58	75.00	
TG09	116.77	73.27	62.75	
TG10	116.77	58.42	50.03	
TG11	116.77	87.58	75.00	
TG12	116.77	87.58	75.00	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	53.53	52.09	97.31	
TG02	53.53	52.09	97.31	
TG03	53.53	52.09	97.31	
TG04	53.53	53.53	100.00	114.28
TG05	53.53	53.53	100.00	49.64
TG06	53.53	26.80	50.07	
TG07	53.53	14.04	26.22	
TG08	53.53	9.59	17.92	
TG09	53.53	8.03	15.00	
TG10	53.53	18.60	34.75	
TG11	53.53	52.09	97.31	
TG12	53.53	52.09	97.31	

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE			INDEX 2 = LC2
AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	143.71	143.71	100.00
TG02	143.71	143.71	100.00
TG03	143.71	143.71	100.00
TG04	143.71	143.71	100.00
TG05	143.71	133.37	92.80
TG06	143.71	79.47	55.30
TG07	143.71	57.49	40.00
TG08	143.71	57.49	40.00
TG09	143.71	57.49	40.00
TG10	143.71	78.18	54.40
TG11	143.71	143.71	100.00
TG12	143.71	143.71	100.00

98.43

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE			INDEX 2 = LC3
AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	90.10	90.10	100.00
TG02	90.10	90.10	100.00
TG03	90.10	90.10	100.00
TG04	90.10	90.10	100.00
TG05	90.10	83.61	92.80
TG06	90.10	49.83	55.30
TG07	90.10	36.04	40.00
TG08	90.10	36.04	40.00
TG09	90.10	36.04	40.00
TG10	90.10	49.02	54.40
TG11	90.10	90.10	100.00
TG12	90.10	90.10	100.00

1.73

37.05

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE			INDEX 2 = LC4
AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	51.98	28.57	54.96
TG02	51.98	28.57	54.96
TG03	51.98	29.19	56.15
TG04	51.98	31.14	59.92
TG05	51.98	31.14	59.92
TG06	51.98	31.14	59.92
TG07	51.98	31.14	59.92
TG08	51.98	28.57	54.96
TG09	51.98	27.30	52.53
TG10	51.98	25.99	50.00
TG11	51.98	28.57	54.96
TG12	51.98	28.57	54.96

EPS

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE			INDEX 2 = LC1
AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	76.78	64.42	83.89
TG02	76.78	64.42	83.89
TG03	76.78	73.57	95.81
TG04	76.78	76.78	100.00
TG05	76.78	61.79	80.47
TG06	76.78	36.61	47.68
TG07	76.78	23.89	31.11
TG08	76.78	14.73	19.19
TG09	76.78	11.52	15.00
TG10	76.78	19.35	25.20
TG11	76.78	59.15	77.03
TG12	76.78	64.42	83.89

157.97

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE			INDEX 2 = LC2
AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	86.01	86.01	100.00
TG02	86.01	86.01	100.00
TG03	86.01	86.01	100.00
TG04	86.01	86.01	100.00
TG05	86.01	66.92	77.80
TG06	86.01	47.56	55.30
TG07	86.01	34.40	40.00
TG08	86.01	34.40	40.00
TG09	86.01	34.40	40.00
TG10	86.01	40.60	47.20
TG11	86.01	79.30	92.20
TG12	86.01	86.01	100.00

9.32

89.11

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	31.73	31.73	100.00	9.42
TG02	31.73	31.73	100.00	
TG03	31.73	31.73	100.00	
TG04	31.73	31.73	100.00	29.37
TG05	31.73	24.68	77.80	
TG06	31.73	15.17	47.80	
TG07	31.73	12.69	40.00	
TG08	31.73	12.69	40.00	
TG09	31.73	12.69	40.00	
TG10	31.73	14.98	47.20	
TG11	31.73	29.25	92.20	
TG12	31.73	31.73	100.00	

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE INDEX 2 = LC4

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	21.37	10.68	50.00
TG02	21.37	10.68	50.00
TG03	21.37	10.68	50.00
TG04	21.37	10.68	50.00
TG05	21.37	10.68	50.00
TG06	21.37	10.68	50.00
TG07	21.37	10.68	50.00
TG08	21.37	10.68	50.00
TG09	21.37	10.68	50.00
TG10	21.37	10.68	50.00
TG11	21.37	10.68	50.00
TG12	21.37	10.68	50.00

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC1

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	28.57	28.57	100.00	8.64
TG02	28.57	28.57	100.00	
TG03	28.57	28.57	100.00	
TG04	28.57	28.57	100.00	70.77
TG05	28.57	19.59	68.55	
TG06	28.57	7.44	26.05	
TG07	28.57	4.29	15.00	
TG08	28.57	4.29	15.00	
TG09	28.57	4.29	15.00	
TG10	28.57	7.20	25.20	
TG11	28.57	25.42	88.95	
TG12	28.57	28.57	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC2

	AVL-DRYL	USE-DRYL	PER-DRYL	MRG-DRYL
TG01	5.62	5.62	100.00	6.85
TG02	5.62	5.62	100.00	
TG03	5.62	5.62	100.00	
TG04	5.62	5.62	100.00	17.70
TG05	5.62	5.41	96.30	
TG06	5.62	5.13	91.30	
TG07	5.62	5.06	90.00	
TG08	5.62	5.06	90.00	
TG09	5.62	5.06	90.00	
TG10	5.62	5.12	91.20	
TG11	5.62	5.55	98.70	
TG12	5.62	5.62	100.00	

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE INDEX 2 = LC3

	AVL-DRYL	USE-DRYL	PER-DRYL
TG01	19.40	17.45	89.97
TG02	19.40	17.45	89.97
TG03	19.40	17.45	89.97
TG04	19.40	17.45	89.97
TG05	19.40	17.45	89.97
TG06	19.40	17.45	89.97
TG07	19.40	17.45	89.97
TG08	19.40	17.45	89.97
TG09	19.40	17.45	89.97
TG10	19.40	17.45	89.97
TG11	19.40	17.45	89.97
TG12	19.40	17.45	89.97

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	30.03	4.65	15.48	
TG02	30.03	4.65	15.48	
TG03	30.03	5.97	19.87	
TG04	30.03	18.67	62.16	
TG05	30.03	30.03	100.00	294.85
TG06	30.03	30.03	100.00	58.70
TG07	30.03	30.03	100.00	22.65
TG08	30.03	30.03	100.00	35.03
TG09	30.03	29.91	99.59	
TG10	30.03	26.50	88.23	
TG11	30.03	5.60	18.64	
TG12	30.03	4.77	15.88	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	69.44	45.14	65.00	
TG02	69.44	45.14	65.00	
TG03	69.44	50.56	72.81	
TG04	69.44	68.58	98.75	
TG05	69.44	69.44	100.00	223.83
TG06	69.44	61.11	88.00	
TG07	69.44	31.78	45.77	
TG08	69.44	24.74	35.63	
TG09	69.44	12.12	17.45	
TG10	69.44	20.45	29.45	
TG11	69.44	45.14	65.00	
TG12	69.44	45.14	65.00	

INDEX 1 = (N01) Siverek-Hilvan		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	45.07	45.07	100.00	
TG02	45.07	45.07	100.00	
TG03	45.07	45.07	100.00	
TG04	45.07	45.07	100.00	
TG05	45.07	45.07	100.00	116.45
TG06	45.07	34.03	75.50	
TG07	45.07	6.76	15.00	
TG08	45.07	6.76	15.00	
TG09	45.07	6.76	15.00	
TG10	45.07	10.55	23.40	
TG11	45.07	45.07	100.00	
TG12	45.07	45.07	100.00	2.32

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	5.17	0.77	15.00	
TG02	5.17	0.77	15.00	
TG03	5.17	1.18	22.92	
TG04	5.17	3.80	73.48	
TG05	5.17	5.17	100.00	336.31
TG06	5.17	5.17	100.00	16.80
TG07	5.17	5.17	100.00	41.08
TG08	5.17	5.17	100.00	54.12
TG09	5.17	5.17	100.00	
TG10	5.17	3.90	75.58	
TG11	5.17	0.77	15.00	
TG12	5.17	0.77	15.00	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	19.61	12.75	65.00	
TG02	19.61	12.75	65.00	
TG03	19.61	12.75	65.00	
TG04	19.61	16.11	82.15	
TG05	19.61	19.61	100.00	260.91
TG06	19.61	17.28	88.13	
TG07	19.61	9.91	50.54	
TG08	19.61	9.91	50.54	
TG09	19.61	9.91	50.54	
TG10	19.61	12.24	62.41	
TG11	19.61	12.75	65.00	
TG12	19.61	12.75	65.00	

INDEX 1 = (N2A) Adiyaman-Kahta		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	44.27	35.84	80.98	
TG02	44.27	35.84	80.98	
TG03	44.27	37.87	85.54	
TG04	44.27	44.27	100.00	99.03
TG05	44.27	44.27	100.00	41.09
TG06	44.27	33.42	75.50	
TG07	44.27	15.06	34.02	
TG08	44.27	13.04	29.46	
TG09	44.27	6.64	15.00	
TG10	44.27	8.34	18.83	
TG11	44.27	35.84	80.98	
TG12	44.27	35.84	80.98	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	19.38	12.60	65.00	
TG02	19.38	12.60	65.00	
TG03	19.38	13.23	68.25	
TG04	19.38	15.02	77.49	
TG05	19.38	19.38	100.00	209.50
TG06	19.38	19.38	100.00	121.88
TG07	19.38	18.68	96.35	
TG08	19.38	18.65	96.20	
TG09	19.38	18.05	93.14	
TG10	19.38	16.66	85.93	
TG11	19.38	14.13	72.87	
TG12	19.38	12.91	66.62	

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC2		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	9.90	9.90	100.00	
TG02	9.90	9.90	100.00	
TG03	9.90	9.90	100.00	
TG04	9.90	9.90	100.00	
TG05	9.90	9.90	100.00	189.30
TG06	9.90	8.71	88.00	
TG07	9.90	1.48	15.00	
TG08	9.90	1.48	15.00	
TG09	9.90	1.48	15.00	
TG10	9.90	3.50	35.40	
TG11	9.90	9.90	100.00	
TG12	9.90	9.90	100.00	0.61

INDEX 1 = (N2B) Adiyaman-Goksu-Araban		INDEX 2 = LC3		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	42.93	42.93	100.00	
TG02	42.93	42.93	100.00	
TG03	42.93	42.93	100.00	
TG04	42.93	42.93	100.00	63.88
TG05	42.93	42.93	100.00	
TG06	42.93	32.41	75.50	
TG07	42.93	6.44	15.00	
TG08	42.93	6.44	15.00	
TG09	42.93	6.44	15.00	
TG10	42.93	10.05	23.40	
TG11	42.93	42.93	100.00	
TG12	42.93	42.93	100.00	43.09

INDEX 1 = (N03) Dicle		INDEX 2 = LC1		
	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	49.95	15.59	31.21	
TG02	49.95	15.59	31.21	
TG03	49.95	15.59	31.21	
TG04	49.95	31.74	63.55	
TG05	49.95	49.95	100.00	311.93
TG06	49.95	49.95	100.00	42.81
TG07	49.95	49.95	100.00	20.89
TG08	49.95	49.95	100.00	39.82
TG09	49.95	49.95	100.00	
TG10	49.95	49.95	100.00	
TG11	49.95	15.95	31.93	
TG12	49.95	15.59	31.21	

INDEX 1 = (N03) Dicle INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	47.72	31.02	65.00	
TG02	47.72	31.02	65.00	
TG03	47.72	33.26	69.70	
TG04	47.72	43.97	92.13	
TG05	47.72	47.72	100.00	225.06
TG06	47.72	42.00	88.00	
TG07	47.72	19.29	40.41	
TG08	47.72	14.52	30.43	
TG09	47.72	14.52	30.43	
TG10	47.72	20.25	42.43	
TG11	47.72	31.02	65.00	
TG12	47.72	31.02	65.00	

INDEX 1 = (N03) Dicle INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	28.98	28.98	100.00	
TG02	28.98	28.98	100.00	
TG03	28.98	28.98	100.00	
TG04	28.98	28.98	100.00	102.89
TG05	28.98	28.98	100.00	13.36
TG06	28.98	21.88	75.50	
TG07	28.98	4.35	15.00	
TG08	28.98	4.35	15.00	
TG09	28.98	4.35	15.00	
TG10	28.98	6.78	23.40	
TG11	28.98	28.98	100.00	
TG12	28.98	28.98	100.00	15.49

INDEX 1 = (N4A) Garzan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.63	0.85	15.00	
TG02	5.63	0.85	15.00	
TG03	5.63	1.29	22.92	
TG04	5.63	4.14	73.48	
TG05	5.63	5.63	100.00	355.07
TG06	5.63	5.63	100.00	
TG07	5.63	5.63	100.00	53.48
TG08	5.63	5.63	100.00	68.29
TG09	5.63	5.63	100.00	
TG10	5.63	4.26	75.58	
TG11	5.63	0.85	15.00	
TG12	5.63	0.85	15.00	

INDEX 1 = (N4A) Garzan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.10	4.49	44.51	
TG02	10.10	4.49	44.51	
TG03	10.10	4.49	44.51	
TG04	10.10	7.24	71.70	
TG05	10.10	10.10	100.00	257.73
TG06	10.10	10.10	100.00	17.68
TG07	10.10	10.10	100.00	7.12
TG08	10.10	10.10	100.00	
TG09	10.10	10.10	100.00	
TG10	10.10	10.10	100.00	
TG11	10.10	4.49	44.51	
TG12	10.10	4.49	44.51	

INDEX 1 = (N4A) Garzan INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	31.36	20.39	65.00	
TG02	31.36	20.39	65.00	
TG03	31.36	23.02	73.40	
TG04	31.36	31.36	100.00	
TG05	31.36	31.36	100.00	154.56
TG06	31.36	31.36	100.00	0.32
TG07	31.36	15.68	50.00	
TG08	31.36	13.05	41.60	
TG09	31.36	4.70	15.00	
TG10	31.36	4.70	15.00	
TG11	31.36	20.39	65.00	
TG12	31.36	20.39	65.00	

INDEX 1 = (N4B) Batman INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.51	11.29	64.48	
TG02	17.51	11.29	64.48	
TG03	17.51	11.29	64.48	
TG04	17.51	14.34	81.88	
TG05	17.51	17.51	100.00	253.48
TG06	17.51	17.51	100.00	122.76
TG07	17.51	17.51	100.00	
TG08	17.51	17.51	100.00	40.43
TG09	17.51	17.51	100.00	
TG10	17.51	17.51	100.00	
TG11	17.51	11.29	64.48	
TG12	17.51	11.29	64.48	

INDEX 1 = (N4B) Batman INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	8.80	5.72	65.00	
TG02	8.80	5.72	65.00	
TG03	8.80	6.46	73.40	
TG04	8.80	8.80	100.00	
TG05	8.80	8.80	100.00	222.36
TG06	8.80	7.74	88.00	
TG07	8.80	2.89	32.85	
TG08	8.80	1.32	15.00	
TG09	8.80	1.32	15.00	
TG10	8.80	2.38	27.00	
TG11	8.80	5.72	65.00	
TG12	8.80	5.72	65.00	

INDEX 1 = (N4B) Batman INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	10.90	10.90	100.00	
TG02	10.90	10.90	100.00	
TG03	10.90	10.90	100.00	31.21
TG04	10.90	10.90	100.00	92.91
TG05	10.90	10.90	100.00	13.79
TG06	10.90	8.23	75.50	
TG07	10.90	1.64	15.00	
TG08	10.90	1.64	15.00	
TG09	10.90	1.64	15.00	
TG10	10.90	2.55	23.40	
TG11	10.90	10.90	100.00	
TG12	10.90	10.90	100.00	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.17	9.88	39.23	
TG02	25.17	9.88	39.23	
TG03	25.17	9.88	39.23	
TG04	25.17	17.37	69.01	
TG05	25.17	25.17	100.00	322.68
TG06	25.17	25.17	100.00	31.71
TG07	25.17	25.17	100.00	21.85
TG08	25.17	25.17	100.00	40.43
TG09	25.17	25.17	100.00	
TG10	25.17	25.17	100.00	
TG11	25.17	9.88	39.23	
TG12	25.17	9.88	39.23	

INDEX 1 = (N4C) Batman-Silvan INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	40.40	26.26	65.00	
TG02	40.40	26.26	65.00	
TG03	40.40	28.21	69.82	
TG04	40.40	37.33	92.40	
TG05	40.40	40.40	100.00	222.36
TG06	40.40	35.55	88.00	
TG07	40.40	16.22	40.16	
TG08	40.40	12.08	29.91	
TG09	40.40	12.08	29.91	
TG10	40.40	16.93	41.91	
TG11	40.40	26.26	65.00	
TG12	40.40	26.26	65.00	

INDEX 1 = (N4C) Batman-Silvan		INDEX 2 = LC3		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	132.35	132.35	100.00	
TG02	132.35	132.35	100.00	
TG03	132.35	132.35	100.00	
TG04	132.35	132.35	100.00	102.77
TG05	132.35	132.35	100.00	11.43
TG06	132.35	99.92	75.50	
TG07	132.35	19.85	15.00	
TG08	132.35	19.85	15.00	
TG09	132.35	19.85	15.00	
TG10	132.35	30.97	23.40	
TG11	132.35	132.35	100.00	
TG12	132.35	132.35	100.00	23.72

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC1		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	114.95	75.07	65.31	
TG02	114.95	75.07	65.31	
TG03	114.95	103.83	90.32	
TG04	114.95	114.95	100.00	31.71
TG05	114.95	114.95	100.00	298.04
TG06	114.95	72.13	62.75	
TG07	114.95	105.75	91.99	
TG08	114.95	94.64	82.33	
TG09	114.95	94.64	82.33	
TG10	114.95	70.19	61.06	
TG11	114.95	74.68	64.97	
TG12	114.95	75.07	65.31	

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC2		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	4.10	3.52	85.80	
TG02	4.10	3.52	85.80	
TG03	4.10	3.52	85.80	
TG04	4.10	4.10	100.00	113.89
TG05	4.10	4.10	100.00	129.66
TG06	4.10	2.45	59.70	
TG07	4.10	1.40	34.20	
TG08	4.10	1.21	29.59	
TG09	4.10	0.61	15.00	
TG10	4.10	0.61	15.00	
TG11	4.10	3.30	80.39	
TG12	4.10	3.52	85.80	

INDEX 1 = (S05) S.Urfa-Harran		INDEX 2 = LC3		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	24.51	24.51	100.00	
TG02	24.51	24.51	100.00	119.80
TG03	24.51	24.51	100.00	
TG04	24.51	24.51	100.00	
TG05	24.51	22.46	91.60	
TG06	24.51	3.68	15.00	
TG07	24.51	3.68	15.00	
TG08	24.51	3.68	15.00	
TG09	24.51	3.68	15.00	
TG10	24.51	3.68	15.00	
TG11	24.51	22.28	90.90	
TG12	24.51	24.51	100.00	

INDEX 1 = (S06) Mardin-Ceylanpinar		INDEX 2 = LC1		
	AVL-IRRLL	USE-IRRLL	PER-IRRLL	MRG-IRRLL
TG01	182.36	84.42	46.29	
TG02	182.36	84.42	46.29	
TG03	182.36	134.36	73.68	
TG04	182.36	182.36	100.00	38.83
TG05	182.36	182.36	100.00	317.56
TG06	182.36	157.63	86.43	
TG07	182.36	182.36	100.00	69.38
TG08	182.36	179.65	98.51	EPS
TG09	182.36	148.86	81.63	
TG10	182.36	78.53	43.06	
TG11	182.36	85.00	46.61	
TG12	182.36	84.72	46.46	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	60.82	55.45	91.18	
TG02	60.82	55.45	91.18	
TG03	60.82	55.45	91.18	
TG04	60.82	60.82	100.00	94.94
TG05	60.82	60.82	100.00	179.49
TG06	60.82	33.82	55.61	
TG07	60.82	18.31	30.11	
TG08	60.82	13.24	21.77	
TG09	60.82	9.12	15.00	
TG10	60.82	9.12	15.00	
TG11	60.82	51.31	84.37	
TG12	60.82	55.45	91.18	

INDEX 1 = (S06) Mardin-Ceylanpinar INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	66.84	66.84	100.00	
TG02	66.84	66.84	100.00	52.95
TG03	66.84	66.84	100.00	
TG04	66.84	66.84	100.00	85.77
TG05	66.84	61.23	91.60	
TG06	66.84	10.03	15.00	
TG07	66.84	10.03	15.00	
TG08	66.84	10.03	15.00	
TG09	66.84	10.03	15.00	
TG10	66.84	10.03	15.00	
TG11	66.84	60.76	90.90	
TG12	66.84	66.84	100.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	23.10	3.47	15.00	
TG02	23.10	3.47	15.00	
TG03	23.10	7.16	30.99	
TG04	23.10	23.10	100.00	43.44
TG05	23.10	23.10	100.00	313.41
TG06	23.10	23.10	100.00	5.20
TG07	23.10	23.10	100.00	72.94
TG08	23.10	23.10	100.00	2.47
TG09	23.10	16.96	73.42	
TG10	23.10	3.84	16.62	
TG11	23.10	3.47	15.00	
TG12	23.10	3.47	15.00	

INDEX 1 = (S07) Bozova INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	13.24	11.36	85.80	
TG02	13.24	11.36	85.80	
TG03	13.24	11.36	85.80	
TG04	13.24	13.24	100.00	83.48
TG05	13.24	13.24	100.00	196.49
TG06	13.24	7.90	59.70	
TG07	13.24	4.53	34.20	
TG08	13.24	3.92	29.59	
TG09	13.24	1.99	15.00	
TG10	13.24	1.99	15.00	
TG11	13.24	10.64	80.39	
TG12	13.24	11.36	85.80	

INDEX 1 = (S07) Bozova INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	25.84	25.84	100.00	
TG02	25.84	25.84	100.00	42.89
TG03	25.84	25.84	100.00	
TG04	25.84	25.84	100.00	97.29
TG05	25.84	23.67	91.60	
TG06	25.84	3.88	15.00	
TG07	25.84	3.88	15.00	
TG08	25.84	3.88	15.00	
TG09	25.84	3.88	15.00	
TG10	25.84	3.88	15.00	
TG11	25.84	23.49	90.90	
TG12	25.84	25.84	100.00	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	72.91	18.12	24.84	
TG02	72.91	18.32	25.13	
TG03	72.91	46.56	63.86	
TG04	72.91	72.91	100.00	48.21
TG05	72.91	72.91	100.00	310.84
TG06	72.91	72.24	99.08	
TG07	72.91	72.91	100.00	74.56
TG08	72.91	71.93	98.66	
TG09	72.91	50.24	68.90	
TG10	72.91	20.42	28.00	
TG11	72.91	19.64	26.93	
TG12	72.91	18.51	25.39	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	20.33	17.44	85.80	
TG02	20.33	17.44	85.80	
TG03	20.33	17.44	85.80	
TG04	20.33	20.33	100.00	89.29
TG05	20.33	20.33	100.00	188.84
TG06	20.33	12.14	59.70	
TG07	20.33	6.95	34.20	
TG08	20.33	6.02	29.59	
TG09	20.33	3.05	15.00	
TG10	20.33	3.05	15.00	
TG11	20.33	16.34	80.39	
TG12	20.33	17.44	85.80	

INDEX 1 = (S08) Suruc-Baziki INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	37.33	37.33	100.00	
TG02	37.33	37.33	100.00	47.42
TG03	37.33	37.33	100.00	
TG04	37.33	37.33	100.00	92.77
TG05	37.33	34.19	91.60	
TG06	37.33	5.60	15.00	
TG07	37.33	5.60	15.00	
TG08	37.33	5.60	15.00	
TG09	37.33	5.60	15.00	
TG10	37.33	5.60	15.00	
TG11	37.33	33.93	90.90	
TG12	37.33	37.33	100.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	17.96	2.69	15.00	
TG02	17.96	2.69	15.00	
TG03	17.96	5.22	29.06	
TG04	17.96	17.96	100.00	72.44
TG05	17.96	17.96	100.00	286.17
TG06	17.96	17.96	100.00	3.81
TG07	17.96	17.96	100.00	71.84
TG08	17.96	17.96	100.00	3.75
TG09	17.96	14.25	79.35	
TG10	17.96	3.28	18.25	
TG11	17.96	2.69	15.00	
TG12	17.96	2.69	15.00	

INDEX 1 = (S09) Gaziantep INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	36.87	31.39	85.13	
TG02	36.87	31.39	85.13	
TG03	36.87	31.39	85.13	
TG04	36.87	36.87	100.00	89.53
TG05	36.87	36.87	100.00	192.52
TG06	36.87	22.03	59.76	
TG07	36.87	12.94	35.09	
TG08	36.87	11.16	30.27	
TG09	36.87	5.53	15.00	
TG10	36.87	5.53	15.00	
TG11		TG11	36.87	29.30
TG12	36.87	31.39	85.13	79.47

INDEX 1 = (S09) Gaziantep INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.97	29.97	100.00	
TG02	29.97	29.97	100.00	42.21
TG03	29.97	29.97	100.00	
TG04	29.97	29.97	100.00	97.97
TG05	29.97	27.46	91.60	
TG06	29.97	4.50	15.00	
TG07	29.97	4.50	15.00	
TG08	29.97	4.50	15.00	
TG09	29.97	4.50	15.00	
TG10	29.97	4.50	15.00	
TG11	29.97	27.25	90.90	
TG12	29.97	29.97	100.00	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	5.64	1.82	32.29	
TG02	5.64	1.82	32.29	
TG03	5.64	4.47	79.27	
TG04	5.64	5.64	100.00	44.78
TG05	5.64	5.64	100.00	315.64
TG06	5.64	5.32	94.19	
TG07	5.64	5.64	100.00	75.43
TG08	5.64	5.64	100.00	0.36
TG09	5.64	5.01	88.72	
TG10	5.64	3.11	55.13	
TG11	5.64	1.82	32.29	
TG12	5.64	1.82	32.29	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC2

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	51.81	45.84	88.47	
TG02	51.81	45.84	88.47	
TG03	51.81	45.84	88.47	
TG04	51.81	51.81	100.00	80.71
TG05	51.81	51.81	100.00	201.34
TG06	51.81	26.16	50.50	
TG07	51.81	19.96	38.53	
TG08	51.81	10.94	21.12	
TG09	51.81	7.77	15.00	
TG10	51.81	7.77	15.00	
TG11	51.81	39.10	75.47	
TG12	51.81	45.84	88.47	

INDEX 1 = (S10) Nusaybin-Cizre-Idil INDEX 2 = LC3

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	29.19	29.19	100.00	
TG02	29.19	29.19	100.00	45.24
TG03	29.19	29.19	100.00	
TG04	29.19	29.19	100.00	97.97
TG05	29.19	26.74	91.60	
TG06	29.19	4.38	15.00	
TG07	29.19	4.38	15.00	
TG08	29.19	4.38	15.00	
TG09	29.19	4.38	15.00	
TG10	29.19	4.38	15.00	
TG11	29.19	26.54	90.90	
TG12	29.19	29.19	100.00	

INDEX 1 = (S11) Silopi INDEX 2 = LC1

	AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL
TG01	15.47	4.42	28.57	
TG02	15.47	4.42	28.57	
TG03	15.47	5.22	33.74	
TG04	15.47	15.47	100.00	58.44
TG05	15.47	15.47	100.00	306.05
TG06	15.47	14.80	95.66	
TG07	15.47	15.47	100.00	69.12
TG08	15.47	15.47	100.00	6.67
TG09	15.47	14.18	91.65	
TG10	15.47	5.91	38.17	
TG11	15.47	5.39	34.82	
TG12	15.47	4.67	30.20	

INDEX 1 = (S11) Silopi		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	11.20	9.91	88.47	
TG02	11.20	9.91	88.47	
TG03	11.20	9.91	88.47	
TG04	11.20	11.20	100.00	80.71
TG05	11.20	11.20	100.00	201.34
TG06	11.20	5.66	50.50	
TG07	11.20	4.32	38.53	
TG08	11.20	2.37	21.12	
TG09	11.20	1.68	15.00	
TG10	11.20	1.68	15.00	
TG11	11.20	8.45	75.47	
TG12	11.20	9.91	88.47	

INDEX 1 = (S11) Silopi		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	2.20	2.20	100.00	
TG02	2.20	2.20	100.00	45.24
TG03	2.20	2.20	100.00	
TG04	2.20	2.20	100.00	97.97
TG05	2.20	2.02	91.60	
TG06	2.20	0.33	15.00	
TG07	2.20	0.33	15.00	
TG08	2.20	0.33	15.00	
TG09	2.20	0.33	15.00	
TG10	2.20	0.33	15.00	
TG11	2.20	2.00	90.90	
TG12	2.20	2.20	100.00	

INDEX 1 = NOP		INDEX 2 = LC1		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	32.17	20.91	65.00	
TG02	32.17	20.91	65.00	
TG03	32.17	23.80	73.99	
TG04	32.17	27.26	84.72	
TG05	32.17	32.17	100.00	207.78
TG06	32.17	32.17	100.00	126.51
TG07	32.17	32.17	100.00	0.13
TG08	32.17	29.33	91.18	
TG09	32.17	27.32	84.91	
TG10	32.17	25.51	79.28	
TG11	32.17	23.44	72.87	
TG12	32.17	21.43	66.62	

INDEX 1 = NOP		INDEX 2 = LC2		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	17.12	16.40	95.80	
TG02	17.12	16.40	95.80	
TG03	17.12	16.57	96.81	
TG04	17.12	17.12	100.00	33.40
TG05	17.12	17.12	100.00	157.82
TG06	17.12	15.07	88.00	
TG07	17.12	2.93	17.14	
TG08	17.12	2.57	15.00	
TG09	17.12	2.57	15.00	
TG10	17.12	5.89	34.39	
TG11	17.12	16.40	95.80	
TG12	17.12	16.40	95.80	

INDEX 1 = NOP		INDEX 2 = LC3		
AVL-IRRL	USE-IRRL	PER-IRRL	MRG-IRRL	
TG01	14.95	14.95	100.00	
TG02	14.95	14.95	100.00	
TG03	14.95	14.95	100.00	
TG04	14.95	14.95	100.00	65.80
TG05	14.95	14.95	100.00	
TG06	14.95	11.70	78.23	
TG07	14.95	2.24	15.00	
TG08	14.95	2.24	15.00	
TG09	14.95	2.24	15.00	
TG10	14.95	3.89	26.02	
TG11	14.95	14.95	100.00	
TG12	14.95	14.95	100.00	42.48

TABLE 5B.9.5: PERIODICAL AND ANNUAL WATER AVAILABILITY, USE (.000 M3); PERCENTAGE; SHADOW PRICES (\$/1000 M3)

INDEX 1 = (N01) Siverek-Hilvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	72.26	60.01	83.06	
WG6B	72.26	60.44	83.65	
WG6C	72.26	61.06	84.51	
WG7A	72.26	63.10	87.33	
WG7B	72.26	66.57	92.13	
WG7C	72.26	63.69	88.15	
WG8A	72.26	58.48	80.93	
WG8B	72.26	53.36	73.85	
WG8C	72.26	39.09	54.09	
ANNUAL	839.20	839.20	100.00	EPS

INDEX 1 = (N2A) Adiyaman-Kahta

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	31.88	27.42	86.00	
WG6B	31.88	26.66	83.62	
WG6C	31.88	25.48	79.93	
WG7A	31.88	26.34	82.63	
WG7B	31.88	28.63	89.81	
WG7C	31.88	27.29	85.59	
WG8A	31.88	24.99	78.37	
WG8B	31.88	22.62	70.96	
WG8C	31.88	16.14	50.63	
ANNUAL	363.01	363.01	100.00	EPS

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	26.48	25.21	95.19	EPS
WG6B	26.48	19.94	75.29	
WG6C	26.48	15.14	57.16	
WG7A	26.48	14.82	55.96	
WG7B	26.48	16.40	61.93	
WG7C	26.48	16.72	63.15	
WG8A	26.48	17.73	66.94	
WG8B	26.48	18.05	68.16	
WG8C	26.48	16.64	62.83	
ANNUAL	315.30	315.30	100.00	13.64

INDEX 1 = (N03) Dicle

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	66.72	44.75	67.08	
WG6B	66.72	47.77	71.59	
WG6C	66.72	51.21	76.75	
WG7A	66.72	58.37	87.49	
WG7B	66.72	63.28	94.85	
WG7C	66.72	62.47	93.63	
WG8A	66.72	61.10	91.58	
WG8B	66.72	59.95	89.86	
WG8C	66.72	53.54	80.24	
ANNUAL	758.25	758.25	100.00	EPS

INDEX 1 = (N4A) Garzan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	25.42	17.28	67.97	
WG6B	25.42	20.89	82.19	
WG6C	25.42	19.34	76.10	
WG7A	25.42	20.89	82.19	
WG7B	25.42	22.51	88.57	
WG7C	25.42	21.75	85.57	
WG8A	25.42	20.48	80.56	
WG8B	25.42	18.65	73.38	
WG8C	25.42	12.48	49.08	
ANNUAL	239.70	237.30	99.00	EPS

INDEX 1 = (N4B) Batman

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	19.41	10.86	55.93	
WG6B	19.41	10.19	52.52	
WG6C	19.41	9.53	49.11	
WG7A	19.41	11.00	56.65	
WG7B	19.41	10.84	55.83	
WG7C	19.41	11.36	58.55	
WG8A	19.41	12.66	65.21	
WG8B	19.41	13.31	68.57	
WG8C	19.41	12.23	63.02	
ANNUAL	164.17	164.17	100.00	EPS

INDEX 1 = (N4C) Batman-Silvan

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	67.49	58.34	86.44	
WG6B	67.49	52.32	77.53	
WG6C	67.49	43.43	64.35	
WG7A	67.49	38.94	57.71	
WG7B	67.49	39.61	58.70	
WG7C	67.49	38.98	57.76	
WG8A	67.49	38.61	57.21	
WG8B	67.49	37.39	55.40	
WG8C	67.49	33.27	49.30	
ANNUAL	644.42	644.42	100.00	EPS

INDEX 1 = (S05) S.Urfa-Harran

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	89.31	41.81	46.82	
WG6B	89.31	48.58	54.40	
WG6C	89.31	47.81	53.54	
WG7A	89.31	63.94	71.59	
WG7B	89.31	43.19	48.36	
WG7C	89.31	50.68	56.74	
WG8A	89.31	66.66	74.64	
WG8B	89.31	76.34	85.48	
WG8C	89.31	73.63	82.44	
ANNUAL	952.35	952.35	100.00	13.87

INDEX 1 = (S06) Mardin-Ceylanpinar

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	183.95	119.95	65.20	
WG6B	183.95	124.26	67.55	
WG6C	183.95	131.13	71.28	
WG7A	183.95	153.19	83.27	
WG7B	183.95	158.47	86.14	
WG7C	183.95	153.02	83.19	
WG8A	183.95	156.12	84.87	
WG8B	183.95	149.25	81.13	
WG8C	183.95	121.14	65.85	
ANNUAL	1931.76	1931.76	100.00	EPS

INDEX 1 = (S07) Bozova

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	32.24	20.63	63.99	
WG6B	32.24	25.13	77.96	
WG6C	32.24	28.00	86.85	
WG7A	32.24	30.34	94.11	
WG7B	32.24	32.24	100.00	EPS
WG7C	32.24	30.58	94.87	
WG8A	32.24	28.22	87.54	
WG8B	32.24	25.46	78.98	
WG8C	32.24	20.53	63.69	
ANNUAL	366.37	360.97	98.53	

INDEX 1 = (S08) Suruc-Baziki

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	68.21	53.10	77.84	
WG6B	68.21	61.19	89.70	
WG6C	68.21	63.99	93.81	
WG7A	68.21	68.21	100.00	EPS
WG7B	68.21	68.21	100.00	EPS
WG7C	68.21	65.62	96.19	
WG8A	68.21	59.41	87.09	
WG8B	68.21	53.92	79.05	
WG8C	68.21	44.09	64.63	
ANNUAL	855.52	773.14	90.37	

INDEX 1 = (S09) Gaziantep

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	42.85	25.14	58.68	
WG6B	42.85	26.72	62.36	
WG6C	42.85	29.52	68.89	
WG7A	42.85	31.74	74.06	
WG7B	42.85	33.15	77.37	
WG7C	42.85	31.34	73.14	
WG8A	42.85	28.89	67.43	
WG8B	42.85	25.72	60.02	
WG8C	42.85	18.45	43.05	
ANNUAL	413.94	406.36	98.17	EPS

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	AVL-WAT	USE-WAT	PER-WAT
WG6A	43.99	17.42	39.59
WG6B	43.99	19.34	43.96
WG6C	43.99	19.78	44.97
WG7A	43.99	20.10	45.68
WG7B	43.99	20.03	45.53
WG7C	43.99	18.75	42.62
WG8A	43.99	15.75	35.79
WG8B	43.99	10.08	22.91
WG8C	43.99	8.93	20.30
ANNUAL	466.87	249.69	53.48

INDEX 1 = (S11) Silopi

	AVL-WAT	USE-WAT	PER-WAT
WG6A	17.46	11.42	65.43
WG6B	17.46	14.16	81.10
WG6C	17.46	15.15	86.79
WG7A	17.46	15.87	90.88
WG7B	17.46	15.98	91.51
WG7C	17.46	15.26	87.41
WG8A	17.46	14.20	81.32
WG8B	17.46	11.87	68.01
WG8C	17.46	9.98	57.19
ANNUAL	190.78	167.76	87.93

INDEX 1 = NOP

	AVL-WAT	USE-WAT	PER-WAT	MRG-WAT
WG6A	30.02	23.48	78.21	
WG6B	30.02	19.66	65.47	
WG6C	30.02	17.34	57.75	
WG7A	30.02	20.41	67.97	
WG7B	30.02	21.24	70.74	
WG7C	30.02	21.68	72.22	
WG8A	30.02	22.49	74.90	
WG8B	30.02	22.49	74.90	
WG8C	30.02	21.05	70.13	
ANNUAL	345.49	345.49	100.00	13.18

TABLE 5B.9.6: CROP ACTIVITIES ON DRY AND IRRIGATED AREAS (.000 HA)

INDEX 1 = NORTH-GAP HIGH RAINFALL ZONE

	NHR	CWHD	DWHD	RYED	LNTD	SNFD	TOBD	WMLD	OLOD
LC1	53.68	23.13			17.58			5.55	7.42
LC2	75.63	6.29			6.29		33.40		29.65
LC3	124.83		37.45		37.45				49.93
LC4	116.77		0.13	29.06		29.19			58.39
TOTAL	370.92	29.42	37.58	29.06	61.32	29.19	33.40	5.55	145.39

INDEX 1 = NORTH-GAP MIDDLE RAINFALL ZONE

	NMR	CWHD	DWHD	RYED	LNTD	SNFD	WMLD	GRWD	PISD
LC1	58.09	25.03			19.02		6.01	8.03	
LC2	143.71	43.11			43.11			54.78	2.71
LC3	90.10		27.03		27.03				36.04
LC4	31.14			2.58		2.58			25.99
TOTAL	323.05	68.15	27.03	2.58	89.17	2.58	6.01	62.81	64.74

INDEX 1 = SOUTH-GAP MIDDLE RAINFALL ZONE

	SMR	CWHD	DWHD	LNTD	SESD	GRWD	PISD
LC1	76.78	16.97	15.67	20.27	12.37	11.52	
LC2	86.01	25.80		25.80		34.40	
LC3	31.73		9.52	9.52			12.69
LC4	10.68						10.68
TOTAL	205.21	42.77	25.18	55.59	12.37	45.92	23.37

INDEX 1 = SOUTH GAP LOW RAINFALL ZONE

	SLR	DWHD	LNTD	PISD
LC1	28.57	12.14	12.14	4.29
LC2	5.62	0.28	0.28	5.06
LC3	17.45			17.45
TOTAL	51.64	12.42	12.42	26.79

INDEX 1 = (N01) Siverek-Hilvan

	N01	CW21	BR11	CH21	DBN1	GN11	CT11	SBT1	PTLI	CB21	CC21	PP11
LC1	30.53	0.14					18.41	4.52	0.47	0.46	0.13	1.88
LC2	69.44	34.72			6.00	16.61	1.70					
LC3	45.07		22.54	15.78								
TOTAL	145.04	34.87	22.54	15.78	6.00	16.61	20.11	4.52	0.47	0.46	0.13	1.88
+	APP1	APR1										
LC1		4.50										
LC2	10.42											
LC3	6.76											
TOTAL	17.18	4.50										

INDEX 1 = (N2A) Adiyaman-Kahta

	N2A	CW2I	BR1I	CH2I	SB1I	GN1I	CT1I	SBT1	APPI	PCFI
LC1	5.17						2.69	1.70		0.77
LC2	19.71	9.80			0.11		6.86		2.94	
LC3	44.27		22.13	7.07		8.42			6.64	
TOTAL	69.15	9.80	22.13	7.07	0.11	8.42	9.55	1.70	9.58	0.77

INDEX 1 = (N2B) Adiyaman-Goksu-Araban

	N2B	CW2I	BR1I	CH2I	SB1I	CT1I	PTL1	CB2I	CC1I	CC2I	PP1I	APPI
LC1	29.29	9.69			8.38	2.32	1.29	1.21	1.07	1.21	1.21	
LC2	9.90	4.95		3.46								
LC3	42.93		21.46	15.03								2.78
TOTAL	82.11	14.64	21.46	18.49	8.38	2.32	1.29	1.21	1.07	1.21	1.21	2.78

+ GR5I

LC1	2.91
LC2	1.48
LC3	3.66
TOTAL	8.05

INDEX 1 = (N03) Dicle

	N03	CW2I	BR1I	CH2I	DBN1	SB1I	CT1I	PP1I	APPI	APRI	PCFI
LC1	58.05	8.10				8.10	32.97	1.40		6.24	1.25
LC2	47.72	23.86			9.34		7.37		7.16		
LC3	28.98		14.49	10.14					4.35		
TOTAL	134.75	31.96	14.49	10.14	9.34	8.10	40.34	1.40	11.51	6.24	1.25

INDEX 1 = (N4A) Garzan

	N4A	CW1I	CW2I	SB1I	GN1I	CT1I	SBT1	APPI	CRR1	WCR1
LC1	5.63					2.93	1.86		0.44	0.41
LC2	13.08			2.98	2.98	5.60		1.51		
LC3	31.36	15.68			10.98			4.70		
TOTAL	50.08	15.68		2.98	10.98	8.53	1.86	6.22	0.44	0.41

INDEX 1 = (N4B) Batman

	N4B	CW2I	BR1I	CH2I	DBN1	SB1I	CT1I	APPI	APRI	PCFI
LC1	26.18	8.66				8.66	6.22			2.63
LC2	8.80	4.40			3.08				1.32	
LC3	10.90		5.45	3.82				1.64		
TOTAL	45.88	13.06	5.45	3.82	3.08	8.66	6.22	1.64	1.32	2.63

INDEX 1 = (N4C) Batman-Silvan

	N4C	CW2I	BR1I	CH2I	DBN1	SB1I	CT1I	APPI	APRI	PCFI
LC1	31.27	6.10				6.10	15.30			3.78
LC2	40.40	20.20			8.12		6.02	1.33	4.73	
LC3	132.35		66.17	46.32				19.85		
TOTAL	204.02	26.30	66.17	46.32	8.12	6.10	21.32	21.19	4.73	3.78

INDEX 1 = (S05) S.Urfa-Harran

	S05	CW11	CW31	BR11	CG11	LNT1	PTE1	FTO1	MEL1	SQA1	FGD1	GRS1
LC1	192.52		56.33		77.21	1.50	38.67	0.19		1.38		
LC2	4.30	2.05				0.85			0.79			
LC3	24.51			12.26		8.58					3.51	0.17
TOTAL	221.34	2.05	56.33	12.26	77.21	10.93	38.67	0.19	0.79	1.38	3.51	0.17

+ GRT1

LC1	17.24											
LC2	0.61											
TOTAL	17.86											

INDEX 1 = (S06) Mardin-Ceylanpınar

	S06	CW11	CW31	BR11	CG11	LNT1	SB11	CT11	SBT1	ON21	CTO1	FTO1
LC1	241.40	30.39	12.06		17.80		40.65	30.45	46.74	14.62	1.17	11.40
LC2	64.64	30.41				15.92						
LC3	66.84			33.42		23.39						
TOTAL	372.88	60.80	12.06	33.42	17.80	39.31	40.65	30.45	46.74	14.62	1.17	11.40

+ MEL1

		WML1	CLF1	CS21	FGF1	GRT1	PCF1					
LC1			0.58	8.19			27.35					
LC2	3.46	5.73				9.12						
LC3					2.03	7.99						
TOTAL	3.46	5.73	0.58	8.19	2.03	17.12	27.35					

INDEX 1 = (S07) Bozova

	S07	CW11	BR11	LNT1	CT11	SBT1	FTO1	MEL1	FGD1	GRT1	WCR1
LC1	23.10					14.65	3.55	1.44			3.47
LC2	13.90	6.62		2.75				2.54		1.99	
LC3	25.84		12.92	9.04					3.88		
TOTAL	62.84	6.62	12.92	11.80	14.65	3.55	1.44	2.54	3.88	1.99	3.47

INDEX 1 = (S08) Suruc-Baziki

	S08	CW11	BR11	LNT1	SB11	CT11	SBT1	PTE1	FTO1	MEL1	CAS1	EG11
LC1	86.29	7.18			11.86	16.66	24.06	5.88	4.56		0.85	2.78
LC2	21.35	10.17		4.23								
LC3	37.33		18.66	13.07						3.90		
TOTAL	144.97	17.34	18.66	17.29	11.86	16.66	24.06	5.88	4.56	3.90	0.85	2.78

+ SP11

		LEK1	CRR1	GRS1	GRT1	PCF1						
LC1	0.45	1.08	2.78			8.16						
LC2					3.05							
LC3				0.19	5.41							
TOTAL	0.45	1.08	2.78	0.19	8.46	8.16						

INDEX 1 = (S09) Gaziantep

	S09	CW11	BR11	LNT1	CT11	SBT1	CTO1	FTO1	MEL1	CRR1	PCP1	POM1
LC1	17.96				11.85	1.17	1.12	1.12		2.69		
LC2	38.79	17.83		8.02					7.41		0.84	
LC3	29.97		14.99	10.49								4.50
TOTAL	86.73	17.83	14.99	18.52	11.85	1.17	1.12	1.12	7.41	2.69	0.84	4.50
+	WCRI											
LC2	4.69											
TOTAL	4.69											

INDEX 1 = (S10) Nusaybin-Cizre-Idil

	S10	CW11	BR11	LNT1	SB11	SBT1	PTE1	ON21	FTO1	WML1	EG11	OKR1
LC1	7.29				1.64	1.86	0.90	0.98	0.35		0.35	0.35
LC2	58.03	12.16		25.90						12.19		
LC3	29.19		14.60	10.22								
TOTAL	94.51	12.16	14.60	36.12	1.64	1.86	0.90	0.98	0.35	12.19	0.35	0.35
+	GRS1	GRT1	POM1	WCRI								
LC1				0.85								
LC2		5.50		2.27								
LC3	0.71		3.67									
TOTAL	0.71	5.50	3.67	3.12								

INDEX 1 = (S11) Silopi

	S11	CW11	BR11	LNT1	SB11	CT11	ON21	FTO1	WML1	OKR1	LT11	SP11
LC1	18.55				1.36	10.21	1.35	0.97	0.38	0.19	0.75	0.97
LC2	12.54	2.63		5.60					2.64			
LC3	2.20		1.10	0.77								
TOTAL	33.30	2.63	1.10	6.37	1.36	10.21	1.35	0.97	3.02	0.19	0.75	0.97
+	CS21	POM1	WCRI									
LC1	0.05		2.32									
LC2			1.68									
LC3		0.33										
TOTAL	0.05	0.33	4.00									

INDEX 1 = NOP

	NOP	CW21	BR11	CH21	DBN1	SB11	CT11	PTL1	CB21	CC11	CC21	PP11
LC1	49.78	16.09				15.45	0.90	5.90	2.01	2.01	0.59	2.01
LC2	17.12	8.56		5.27	0.72							
LC3	14.95	1.63	5.84	5.23								
TOTAL	81.86	26.28	5.84	10.51	0.72	15.45	0.90	5.90	2.01	2.01	0.59	2.01
+	APPI	GRS1										
LC1		4.83										
LC2		2.57										
LC3	2.24											
TOTAL	2.24	7.39										

TABLE 5B.9.7: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (.000 TONS)

	NHR	NMR	SMR	SLR	N01	N2A	N2B	N03	N4A	N4B	N4C	S05
COMWHEAT	159.00	312.06	196.22		257.02	72.25	112.45	239.32	130.16	100.35	196.70	456.73
DURWHEAT	180.98	113.23	114.44	50.20								
CORN												972.84
RYE	82.50	6.36										
BARLEY					166.59	163.61	158.67	107.10		40.30	489.17	90.61
CHICK-PEA					68.02	30.49	80.74	43.73		16.46	199.74	
DRY-BEAN					15.78			24.58		8.10	21.36	
LENTIL	172.68	221.68	140.71	28.05								41.38
POTATO					18.48		50.41					
EARLY-POT												1082.70
FRE-TOMATO												14.30
MELON												31.07
WAT-MELON	125.57	118.17										
CABBAGE					22.49		59.36					
CUCUMBER					7.49		128.00					
PEPPER					73.58		47.49	54.71				
SQUASH												77.53
GROUNDNUT					81.97	38.91			50.72			
SESAME			17.31									
SUNFLOWER	69.37	5.33										
SOYABEAN						0.53	44.58	43.07	14.90	46.10	32.45	
COTTON					126.05	57.57	14.59	251.34	51.64	39.19	132.04	
TOBACCO	48.39											
SUGARBEET		26.13	9.41	11.12	285.05	107.40			117.13			
PISTACHIO												
OIL-OLIVE	179.85											
TAB-GRAPE												235.48
WINE-GRAPE		491.76	360.91									
SULTANA							84.09					1.72
DRY-FIGS												35.61
APPLE					169.86	93.85	26.98	113.83	60.80	15.87	205.94	
FRE-PEACH						8.65		14.00		29.32	42.14	
APRICOT					57.84			80.11		16.44	58.87	
CHERRY									3.76			
WILDCHERRY									3.44			

	S06	S07	S08	S09	S10	S11	NOP	TRK	ROT	GAP	DRY	IRR
COMWHEAT	556.91	48.79	131.20	131.40	89.61	19.37	200.46	25101.26	21691.26	3410.00	667.28	2742.72
DURNWHEAT								3059.03	2600.17	458.85	458.85	
CORN	224.30							4297.54	3100.41	1197.13		1197.13
RYE								592.37	503.52	88.86	88.86	
BARLEY	247.05	95.50	137.97	110.79	107.90	8.13	43.20	13110.49	11143.92	1966.57		1966.57
RICE								112.12	112.12			
CHICK-PEA								1077.37	591.32	486.05		486.05
DRY-BEAN								478.12	406.40	71.72		71.72
LENTIL	149.32	44.29	64.98	70.46	140.04	24.95		1266.88	168.34	1098.54	563.13	535.42
DRY-PEA								11.27	11.27			
POTATO							231.32	2001.36	1701.16	300.20		300.20
EARLY-POT			164.71		25.23			8484.26	7211.62	1272.64		1272.64
ONION	388.83				25.96	35.90		3004.64	2553.95	450.70		450.70
FRE-TOMATO	861.67	109.16	344.52	84.87	26.67	73.11		10095.28	8580.99	1514.29		1514.29
CON-TOMATO	97.87			94.30				1281.13	1088.96	192.17		192.17
AUBERGINE			233.93		29.64			1757.10	1493.53	263.56		263.56
MELON	136.56	100.34	154.08	292.45				4763.36	4048.86	714.50		714.50
CAULIFLOWER	24.38							162.54	138.16	24.38		24.38
WAT-MELON	263.84				561.49	140.13		8061.33	6852.13	1209.20	243.74	965.46
CARROT			53.70					358.02	304.32	53.70		53.70
CABBAGE								1202.50	1022.12	180.37		180.37
CUCUMBER							98.52	1872.79	1591.87	280.92		280.92
OKRA					4.94	2.62		50.38	42.82	7.56		7.56
PEPPER							78.82	1697.32	1442.72	254.60		254.60
LETTUCE						47.28		315.19	267.91	47.28		47.28
SPINACH			15.59			33.85		329.58	280.14	49.44		49.44
SQUASH								516.84	439.31	77.53		77.53
LEEK			105.59					703.94	598.35	105.59		105.59
GROUNDNUT								171.59	171.59			171.59
SESAME								115.43	98.12	17.31	17.31	
SUNFLOWER								3641.64	3566.95	74.70	74.70	
SOYABEAN	216.27		63.07		8.74	7.25	82.20	877.08	317.92	559.16		559.16
LINSEED								12.44	12.44			
COLZA								3.97	3.97			
COTTON	191.86	92.26	104.96	74.68		64.34	5.69	3466.85	2260.64	1206.21		1206.21
TOBACCO								526.70	478.31	48.39	48.39	
SUGARBEET	2944.33	223.50	1515.88	73.55	117.36			32494.73	27110.52	5384.21		5384.21
PISTACHIO								46.66		46.66	46.66	
HAZELNUT								301.87	301.87			
TAB-OLIVE								396.00	396.00			
OIL-OLIVE								1319.92	1140.07	179.85	179.85	
TEA								1372.59	1372.59			
TAB-GRAPE	216.00	25.43	106.16		70.38			4356.39	3702.93	653.46		653.46
WINE-GRAPE								1685.93	833.25	852.68	852.68	
SULTANA			1.94		7.20		79.02	1159.75	985.79	173.96		173.96
FRE-FIGS	20.63							137.50	116.88	20.63		20.63
DRY-FIGS		39.35						499.72	424.76	74.96		74.96
ORANGE								1768.06	1768.06			
LEMON								680.40	680.40			
APPLE							21.76	4725.88	4017.00	708.88		708.88
PEARS								1009.51	1009.51			
FRE-PEACH	305.28		91.08					769.57	279.11	490.46		490.46
PRO-PEACH				11.79				78.60	66.81	11.79		11.79
APRICOT								426.25	213.00	213.25		213.25
CHERRY			23.98		23.28			340.15	289.13	51.02		51.02
WILDCHERRY		29.11			38.18	25.65	33.19	189.56	60.00	129.56		129.56
POMEGRAN					44.63	36.43		84.34		84.34		84.34
ALFALFA									2290.54			
VETCH-FOD									1100.96			
CORN-SIL	914.81						6.00			920.81		920.81

TABLE 5B.9.8: PRODUCTION QUANTITIES ON DRY AND IRRIGATED AREAS (%)

	TRK	ROT	GAP	DRY	IRR
COMWHEAT	100.00	86.42	13.58	19.57	80.43
DURWHEAT	100.00	85.00	15.00	100.00	
CORN	100.00	72.14	27.86		100.00
RYE	100.00	85.00	15.00	100.00	
BARLEY	100.00	85.00	15.00		100.00
RICE	100.00	100.00			
CHICK-PEA	100.00	54.89	45.11		100.00
DRY-BEAN	100.00	85.00	15.00		100.00
LENTIL	100.00	13.29	86.71	51.26	48.74
DRY-PEA	100.00	100.00			
POTATO	100.00	85.00	15.00		100.00
EARLY-POT	100.00	85.00	15.00		100.00
ONION	100.00	85.00	15.00		100.00
FRE-TOMATO	100.00	85.00	15.00		100.00
CON-TOMATO	100.00	85.00	15.00		100.00
AUBERGINE	100.00	85.00	15.00		100.00
MELON	100.00	85.00	15.00		100.00
CAULIFLOWR	100.00	85.00	15.00		100.00
WAT-MELON	100.00	85.00	15.00	20.16	79.84
CARROT	100.00	85.00	15.00		100.00
CABBAGE	100.00	85.00	15.00		100.00
CUCUMBER	100.00	85.00	15.00		100.00
OKRA	100.00	85.00	15.00		100.00
PEPPER	100.00	85.00	15.00		100.00
LETTUCE	100.00	85.00	15.00		100.00
SPINACH	100.00	85.00	15.00		100.00
SQUASH	100.00	85.00	15.00		100.00
LEEK	100.00	85.00	15.00		100.00
GROUNDNUT	100.00		100.00		100.00
SESAME	100.00	85.00	15.00	100.00	
SUNFLOWER	100.00	97.95	2.05	100.00	
SOYABEAN	100.00	36.25	63.75		100.00
LINSEED	100.00	100.00			
COLZA	100.00	100.00			
COTTON	100.00	65.21	34.79		100.00
TOBACCO	100.00	90.81	9.19	100.00	
SUGARBEET	100.00	83.43	16.57		100.00
PISTACHIO	100.00		100.00	100.00	
HAZELNUT	100.00	100.00			
TAB-OLIVE	100.00	100.00			
OIL-OLIVE	100.00	86.37	13.63	100.00	
TEA	100.00	100.00			
TAB-GRAPE	100.00	85.00	15.00		100.00
WINE-GRAPE	100.00	49.42	50.58	100.00	
SULTANA	100.00	85.00	15.00		100.00
FRE-FIGS	100.00	85.00	15.00		100.00
DRY-FIGS	100.00	85.00	15.00		100.00
ORANGE	100.00	100.00			
LEMON	100.00	100.00			
APPLE	100.00	85.00	15.00		100.00
PEARS	100.00	100.00			
FRE-PEACH	100.00	36.27	63.73		100.00
PRO-PEACH	100.00	85.00	15.00		100.00
APRICOT	100.00	49.97	50.03		100.00
CHERRY	100.00	85.00	15.00		100.00
WILDCHERRY	100.00	31.65	68.35		100.00
POMEGRAN	100.00		100.00		100.00
CORN-SIL					100.00

TABLE 58.9.9: VALUE OF OUTPUT IN TURKEY (MILLION \$)

	TOVAL88	TOVAL10	TOVOL10	TOUSTRAT
COMWHEAT	1742.500	2961.136	2510.126	1.441
DURWHEAT	323.900	345.467	322.217	0.995
CORN	217.333	671.210	466.999	2.149
RYE	22.960	50.668	48.574	2.116
BARLEY	661.000	1519.238	1155.471	1.748
RICE	66.402	39.920	47.271	0.712
CHICK-PEA	195.759	321.742	271.260	1.386
DRY-BEAN	133.493	478.937	302.489	2.266
LENTIL	287.387	388.101	350.082	1.218
DRY-PEA	1.311	5.251	3.284	2.505
POTATO	95.461	294.108	196.561	2.059
EARLY-POT	381.649	1811.763	958.269	2.511
ONION	151.537	684.011	338.523	2.234
FRE-TOMATO	873.600	4591.141	2099.818	2.404
CON-TOMATO	175.000	269.982	213.522	1.220
AUBERGINE	171.307	899.542	412.332	2.407
MELON	261.300	1420.019	638.290	2.443
CAULIFLOWER	20.100	100.820	48.761	2.426
WAT-MELON	314.600	1773.122	768.514	2.443
CARROT	29.830	149.991	68.023	2.280
CABBAGE	64.940	348.537	153.118	2.358
CUCUMBER	186.667	1000.261	436.984	2.341
OKRA	12.334	57.918	29.588	2.399
PEPPER	204.400	1076.503	475.250	2.325
LETTUCE	18.000	97.514	42.025	2.335
SPINACH	25.573	138.759	60.203	2.354
SQUASH	57.600	360.259	99.233	1.723
LEEK	45.467	238.252	103.245	2.271
GROUNDNUT	23.280	91.246	66.578	2.860
SESAME	30.630	156.204	78.569	2.565
SUNFLOWER	257.600	1712.353	815.728	3.167
SOYABEAN	24.800	171.940	145.011	5.847
LINSEED	0.818	3.852	3.039	3.715
COLZA	0.280	1.022	0.795	2.838
COTTON	631.201	1710.679	1567.939	2.484
TOBACCO	409.832	1424.466	1019.688	2.488
SUGARBEET	253.751	1223.947	714.884	2.817
PISTACHIO	97.680	304.892	151.913	1.555
HAZELNUT	436.847	499.134	327.635	0.750
TAB-OLIVE	274.825	1569.996	499.228	1.817
OIL-OLIVE	810.458	3870.916	1212.853	1.497
TEA	627.217	2726.245	1143.823	1.824
TAB-GRAPE	418.000	1819.952	606.991	1.452
WINE-GRAPE	148.133	797.849	224.790	1.517
SULTANA	160.056	452.656	166.231	1.039
FRE-FIGS	23.053	117.441	45.285	1.964
DRY-FIGS	92.213	404.306	164.575	1.785
ORANGE	180.397	1232.061	431.018	2.389
LEMON	106.320	463.879	200.944	1.890
APPLE	433.550	3659.402	1050.721	2.424
PEARS	113.433	1016.026	279.298	2.462
FRE-PEACH	78.720	611.408	205.218	2.607
PRO-PEACH	8.747	60.105	20.961	2.396
APRICOT	95.613	313.682	143.505	1.501
CHERRY	48.960	398.690	123.363	2.520
WILDCHERRY	23.040	161.873	54.593	2.369
POMEGRAN	8.000	38.992	14.056	1.757

TABLE 5B.9.10: VALUE OF OUTPUT IN GAP (MILLION \$)

	GOVAL10	GOVAL10	GTRAT10
COMWHEAT	341.000	402.269	0.136
DURWHEAT	48.333	51.820	0.150
CORN	130.088	186.974	0.279
RYE	7.286	7.600	0.150
BARLEY	173.321	227.886	0.150
CHICK-PEA	122.377	145.151	0.451
DRY-BEAN	45.373	71.841	0.150
LENTIL	303.564	336.531	0.867
POTATO	29.484	44.116	0.150
EARLY-POT	143.740	271.764	0.150
ONION	50.778	102.602	0.150
FRE-TOMATO	314.973	688.671	0.150
CON-TOMATO	32.028	40.497	0.150
AUBERGINE	61.850	134.931	0.150
MELON	95.744	213.003	0.150
CAULIFLOWR	7.314	15.123	0.150
WAT-MELON	115.277	265.968	0.150
CARROT	10.204	22.499	0.150
CABBAGE	22.968	52.280	0.150
CUCUMBER	65.548	150.039	0.150
OKRA	4.438	8.688	0.150
PEPPER	71.287	161.475	0.150
LETTUCE	6.304	14.627	0.150
SPINACH	9.031	20.814	0.150
SQUASH	14.885	54.039	0.150
LEEK	15.487	35.738	0.150
GROUNDNUT	66.578	91.246	1.000
SESAME	11.785	23.431	0.150
SUNFLOWER	16.732	35.124	0.021
SOYABEAN	92.447	109.615	0.638
COTTON	545.528	595.191	0.348
TOBACCO	93.684	130.873	0.092
SUGARBEEF	118.453	202.802	0.166
PISTACHIO	151.913	304.892	1.000
OIL-OLIVE	165.258	527.432	0.136
TAB-GRAPE	91.049	272.993	0.150
WINE-GRAPE	113.690	403.521	0.506
SULTANA	24.935	67.898	0.150
FRE-FIGS	6.793	17.616	0.150
DRY-FIGS	24.686	60.646	0.150
APPLE	157.608	548.910	0.150
FRE-PEACH	130.789	389.661	0.637
PRO-PEACH	3.144	9.016	0.150
APRICOT	71.795	156.934	0.500
CHERRY	18.504	59.804	0.150
WILDCHERRY	37.313	110.637	0.683
POMEGRAN	14.056	38.992	1.000

TABLE 5B.9.11: FACTOR USE AND SHADOW PRICES

LAB AND MACH USE ROT

LABOR-1Q	1882240.005,	LABOR-2Q	3123833.301,	LABOR-3Q	3483046.415,	LABOR-4Q	2420310.312,	TRACTOR-1Q	49048.905,	TRACTOR-2Q	72655.016
TRACTOR-3Q	82648.227,	TRACTOR-4Q	60607.100								

LAB AND MACH USE GAP

LG01	11748.388,	LG02	22105.756,	LG03	72242.095,	LG04	93727.186,	LG05	168528.214,	LG06	166736.148,	LG07	157737.569,	LG08	165577.835
LG09	165736.335,	LG10	115979.767,	LG11	33781.898,	LG12	22062.949,	MG02	2387.614,	MG03	6026.472,	MG04	4900.809,	MG05	4052.302
MG06	5230.530,	MG07	4927.062,	MG08	2405.751,	MG09	3838.992,	MG10	6242.799,	MG11	6083.665,	MG12	1558.687		

LAB AND MACH SHAD PR ROT

LABOR-1Q	0.475,	LABOR-2Q	0.788,	LABOR-3Q	0.878,	LABOR-4Q	0.610,	TRACTOR-1Q	7.727,	TRACTOR-2Q	11.446,	TRACTOR-3Q	13.020
TRACTOR-4Q	9.548												

LAB AND MACH SHAD PR GAP

LG01	0.058,	LG02	0.109,	LG03	0.355,	LG04	0.460,	LG05	0.828,	LG06	0.819,	LG07	0.775,	LG08	0.813,	LG09	0.814,	LG10	0.570
LG11	0.166,	LG12	0.108,	MG01	EPS,	MG02	9.927,	MG03	25.057,	MG04	20.377,	MG05	16.849,	MG06	21.747,	MG07	20.486,	MG08	10.003
MG09	15.962,	MG10	25.956,	MG11	25.295,	MG12	6.481												

ANIMAL PRODUCTION

SHEEP	97414.000,	GOAT	27230.000,	ANGORA	5409.845,	CATTLE	28198.000,	BUFFALO	1516.000,	POULTRY	127974.000
-------	------------	------	------------	--------	-----------	--------	------------	---------	-----------	---------	------------

FERTILIZER USE

NITROGEN	1423878.045,	PHOSPHATE	870054.188
----------	--------------	-----------	------------

TABLE 5B.9.12: TRADE BETWEEN GAP AND ROT (.000 TONS)

COMWHEAT	355.191,	RICE	16.818,	LENTIL	-908.512,	GROUNDNUT	-120.354,	SUNFLOWER	471.549,	SOYABEAN	-427.594
COTTON	-91.182,	TOBACCO	158.114,	PISTACHIO	-39.658,	TAB-OLIVE	59.401,	OIL-OLIVE	18.142,	WINE-GRAPE	-599.788
PEARS	151.427,	FRE-PEACH	-375.025,	APRICOT	-149.314,	WILDCHERRY	-101.126,	POMEGRAN	-71.687		

TABLE 5B.9.13: PROJECT AND DRY AREAS BY LAND CLASSES (NET AREAS IN HA)

	LC1	LC2	LC3	LC4	TOTAL
NHR	49461	74122	124833	116771	365187
NMR	53527	143714	90102	51981	339324
SMR	76785	86010	31728	21367	215890
SLR	28573	5619	19398		53590
N01	30032	69442	45072		144546
N2A	5166	19608	44266		69040
N2B	19383	9896	42930		72209
N03	49955	47724	28978		126657
N4A	5634	10098	31365		47097
N4B	17513	8798	10905		37216
N4C	25172	40402	132350		197924
S05	114954	4100	24515		143569
S06	182363	60817	66842		310022
S07	23102	13240	25838		62180
S08	72914	20332	37330		130576
S09	17961	36867	29975		84803
S10	5645	51809	29193		86647
S11	15474	11200	2200		28874
NOP	32171	17120	14953		64244
TOTAL	825785	730918	832773	190119	

TABLE 5B.9.14: SHARES OF LAND CLASSES IN REGIONS AND PROJECTS (NET AREAS IN %)

	LC1	LC2	LC3	LC4
NHR	0.14	0.20	0.34	0.32
NMR	0.16	0.42	0.27	0.15
SMR	0.36	0.40	0.15	0.10
SLR	0.53	0.10	0.36	
N01	0.21	0.48	0.31	
N2A	0.07	0.28	0.64	
N2B	0.27	0.14	0.59	
N03	0.39	0.38	0.23	
N4A	0.12	0.21	0.67	
N4B	0.47	0.24	0.29	
N4C	0.13	0.20	0.67	
S05	0.80	0.03	0.17	
S06	0.59	0.20	0.22	
S07	0.37	0.21	0.42	
S08	0.56	0.16	0.29	
S09	0.21	0.43	0.35	
S10	0.07	0.60	0.34	
S11	0.54	0.39	0.08	
NOP	0.50	0.27	0.23	

TABLE 5B.9.15: WATER USAGE STATISTICS (.000 M3); (\$/1000 M3);

	ANWAT-USE%	PKWAT-USE%	LAND-USE%	SHDPRI-LC1	SHDPRI-LC2	SHDPRI-LC3	SHDPRI-PKW	SHDPRI-TOW	SHDPRI-LC4
NHR			75.51	253.09	197.60	107.92			45.87
NMR			72.48	163.92	98.43	38.79			EPS
SMR			67.44	157.97	98.43	38.79			
SLR				79.41	24.55				
N01	100.00	92.13	64.60	411.23	223.83	118.77			EPS
N2A	100.00	89.81	65.52	448.31	260.91	140.12			EPS
N2B	100.00	95.19	73.80	331.38	189.91	106.98	EPS	13.64	EPS
N03	100.00	94.85	66.71	415.45	225.06	131.74			EPS
N4A	99.00	88.57	65.18	476.83	282.52	154.88			EPS
N4B	100.00	68.57	74.00	416.67	222.36	137.92			EPS
N4C	100.00	86.44	68.99	416.67	222.36	137.92			EPS
S05	100.00	85.48	74.79	329.75	243.54	119.80			13.87
S06	100.00	86.14	69.06	425.77	274.43	138.72			EPS
S07	98.53	100.00	61.10	437.46	279.97	140.18	EPS		
S08	90.37	100.00	63.53	433.60	278.14	140.18	EPS		
S09	98.17	77.37	62.51	438.01	282.05	140.18		EPS	
S10	53.48	45.68	64.21	436.21	282.05	143.22			
S11	87.93	91.51	64.58	440.28	282.05	143.22			
NOP	100.00	78.21	76.38	334.42	191.22	108.29		13.18	

TABLE 5B.9.16: PRODUCTION VALUES ON DRY AND IRRIGATED AREAS (.000 \$)

	COMWHEAT	DURWHEAT	CORN	RYE	BARLEY	RICE	CHICK-PEA	DRY-BEAN	LENTIL	DRY-PEA	POTATO	EARLY-POT
NHR	18757	20439		7056					52901			
NMR	36813	12787		544					67910			
SMR	23147	12925							43104			
SLR		5669							8594			
N01	30320				19304		20314	15806			2715	
N2A	8523				18959		9107					
N2B	13265				18387		24113				7407	
N03	28232				12411		13060	24618				
N4A	15354											
N4B	11838				4671		4915	8119				
N4C	23204				56684		59650	21401				
S05	53880		151942		10500				12676			231204
S06	65697		35032		28628				45742			
S07	5755				11066				13569			
S08	15477				15988				19907			35174
S09	15501				12838				21584			
S10	10571				12503				42899			5387
S11	2285				942				7645			
NOP	23648				5006		13992	1897			33993	
TOTAL	2961136	345467	671210	50668	1519238	39920	321742	478937	388101	5251	294108	1811763
ROT	258867	293647	484237	43068	1291353	39920	176591	407097	51570	5251	249992	1539999
GAP	402269	51820	186974	7600	227886		145151	71841	336531		44116	271764
+	ONION	FRE-TOMATO	CON-TOMATO	AUBERGINE	MELON	CAULIFLOWER	WAT-MELON	CARROT	CABBAGE	CUCUMBER	OKRA	PEPPER
NHR							27620					
NMR							25992					
N01									6519	4002		46666
N2B									17205	68368		30119
N03												34701
S05		6503			9263							
S06	88518	391869	20626		40710	15123	58033					
S07		49642			29912							
S08		156680		119759	45935			22499				
S09		38595	19872		87184							
S10	5910	12130		15172			123501				5679	
S11	8173	33251					30822				3009	
NOP									28557	77670		49990
TOTAL	684011	4591141	269982	899542	1420019	100820	1773122	149991	348537	1000261	57918	1076503
ROT	581409	3902469	229485	764610	1207016	85697	1507154	127492	296256	850222	49231	915028
GAP	102602	688671	40497	134931	213003	15123	265968	22499	52280	150039	8688	161475

	+	LETTUCE	SPINACH	SQUASH	LEEK	GROUNDNUT	SESAME	SUNFLOWER	SOYABEAN	LINSEED	COLZA	COTTON	TOBACCO
NHR								32620					130873
NMR								2504					
SMR							23431						
N01						43588						62198	
N2A						20688						28405	
N2B									105			7199	
N03									8739			124019	
N4A						26969			8443			25482	
N4B									2921			19340	
N4C									9037			65152	
N4C									6362				
S05				54039									
S06									42396			94670	
S07												45527	
S08		6563			35738				12365			51790	
S09												36851	
S10									1713				
S11	14627	14251							1421			31748	
NOP									16114			2809	
TOTAL	97514	138759	360259	238252	91246	156204	1712353	171940	3852	1022	1710679	1424466	
ROT	82887	117945	306220	202514	91246	132774	1677229	62325	3852	1022	1115488	1293593	
GAP	14627	20814	54039	35738	91246	23431	35124	109615			595191	130873	
	+	SUGARBEET	PISTACHIO	HAZELNUT	TAB-OLIVE	OIL-OLIVE	TEA	TAB-GRAPE	WINE-GRAPE	SULTANA	FRE-FIGS	DRY-FIGS	ORANGE
NHR						527432							
NMR			170766						232723				
SMR			61464						170798				
SLR			72662										
N01	10737												
N2A	4045												
N2B													
N4A	4412									32822			
S05													
S06	110901							98377		671		28812	
S07	8418							90238			17616		
S08	57097							10623				31833	
S09	2770							44351			755		
S10	4420												
NOP								29403					
TOTAL	1223947	304892	499134	1569996	3870916	2726245	1819952	797849	30842	117441	404306	1232061	
ROT	1021146	304892	499134	1569996	3343483	2726245	1546959	394328	452656	99825	343660	1232061	
GAP	202802				527432		272993	403521	384758	67898	60646		

	LEMON	APPLE	PEARS	FRE-PEACH	PRO-PEACH	APRICOT	CHERRY	WILDCHERRY	POMEGRAN	GOAT-WOOL	ANGOR-WOOL	BUFAL-MEAT
NHR										EPS	EPS	EPS
NMR										EPS	EPS	EPS
SMR										EPS	EPS	EPS
SLR										EPS	EPS	EPS
N01		131525				42566				EPS	EPS	EPS
N2A		72675		6871						EPS	EPS	EPS
N2B		20889								EPS	EPS	EPS
N03		88140		11122		58951				EPS	EPS	EPS
N4A		47081					4412	2937		EPS	EPS	EPS
N4B		12287								EPS	EPS	EPS
N4C		159464		23292		12096				EPS	EPS	EPS
S05				33478		43321				EPS	EPS	EPS
S06										EPS	EPS	EPS
S07				242536						EPS	EPS	EPS
S08				72363				24857		EPS	EPS	EPS
S09							28108			EPS	EPS	EPS
S10					9016		27283	32604	20635	EPS	EPS	EPS
S11								21900	16843	EPS	EPS	EPS
NOP		16848						28339	1514	EPS	EPS	EPS
TOTAL	463879	3659402	1016026	611408	60105	313682	398690	161873	38992	EPS	EPS	EPS
ROT	463879	3110492	1016026	221746	51089	156748	338887	51237		EPS	EPS	EPS
GAP		548910		389661	9016	156934	59804	110637	38992	EPS	EPS	EPS

+ TOTAL

NHR	817699
NMR	550039
SMR	334869
SLR	86926
N01	436260
N2A	169378
N2B	248513
N03	403697
N4A	129569
N4B	105593
N4C	468716
S05	657866
S06	1388335
S07	231204
S08	740549
S09	324733
S10	310842
S11	178028
NOP	301364
ROT	41225205

TABLE 5B.9.17: PRODUCTION VALUES OF PROJECTS AND REGIONS (.000 \$ AND \$/HA)

	TOT-REVEN	HA-REVEN
NHR	817698.75	2239.12
NMR	550039.31	1620.99
SMR	334869.38	1551.11
SLR	86925.74	1622.05
N01	436260.26	3018.14
N2A	169377.60	2453.33
N2B	248512.79	3441.58
N03	403697.37	3187.33
N4A	129568.72	2751.10
N4B	105593.14	2837.30
N4C	468716.36	2368.16
S05	657865.62	4582.23
S06	1388335.34	4478.18
S07	231204.46	3718.31
S08	740548.94	5671.40
S09	324733.40	3829.27
S10	310841.57	3587.45
S11	178028.28	6165.70
NOP	301364.24	4690.93
TRK	49109385.80	2053.68
ROT	41225204.54	1932.43
GAP	7884181.26	3056.36
DRY	1789533.18	1837.32
IRR	6094648.08	3795.86