

**HYDROLOGICAL ANALYSIS**

**BY**

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The Department of Civil Engineering  
of the Higher Technical Institute  
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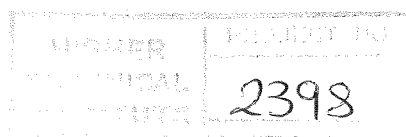
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## **SUMMARY**

### **HYDROLOGICAL ANALYSIS**

**by Irene Kontonicola**

The purpose of this project was:

1. To explain and illustrate the operation and use of a lysimeter.
2. To take real evapotranspiration measurements.
3. To report on rainfall in Cyprus and all other relevant information.
4. To evaluate and correlate meteorological and evapotranspiration measurements.

#### **Terms and conditions**

1. The HTI lysimetric station will be used in this project
2. Meteorological measurements are expected to be collected from the relevant department.
3. The lysimeter will operate with cover.
- .. Precipitation will not be considered to measure evapotranspiration.

## CONTENTS

<u>SECTION</u>	<u>Page</u>
Acknowledgements	
Summary	1
Introduction	2
Appendix: The water balance of Cyprus	8
<b><u>CHAPTER 1. SOIL WATER: CHARACTERISTICS AND BEHAVIOUR</u></b>	<b>11</b>
1.1 General concept	12
1.2 Structure and related properties of water	12
1.3 Soil water energy concepts	13
1.3.1. Forces affecting free energy	14
1.4 Types of soil water movement	14
1.5 Retention of soil moisture in the field	16
<b><u>CHAPTER 2. LOSSES OF SOIL MOISTURE AND THEIR REGULATION.</u></b>	<b>17</b>
2.1 Fate of precipitation and irrigation water	20
2.2 The soil-Plant-Atmosphere continuum	21
2.3 Evapotranspiration	22
2.3.1 Radiant energy	22
2.3.2 Atmospheric vapour pressure	23
2.3.3 Temperature	23
2.3.4 Wind	23
2.3.5 Soil moisture supply	23
2.4 Magnitude of Evaporation Losses	24
2.5 Evapotranspiration efficiency	25
2.6 Control of water infiltration	25
2.7 Control of evapotranspiration	26
2.8 Irrigated fields in arid regions	27
2.8.1 Salt accumulation	27
2.9 Types of liquid losses of soil water	27

<b>CHAPTER 3. LYSIMETRY</b>	29
3.1 Definition	30
3.2 General concept	30
3.3 History of lysimeter	32
3.4 Classification of lysimeter	33
3.4.1 Non-weighing lysimeters	34
3.4.2 Weighing lysimeters	34
3.5 The application of lysimeters	37
<b>CHAPTER 4. EVAPOTRANSPIRATION</b>	38
4.1 Definition	39
4.2 Evaporation	39
4.3 Transpiration	41
4.4 Factors affecting evapotranspiration	42
4.4.1 Wind	43
4.4.2 Temperature	43
4.4.3 Humidity	44
4.4.4 Radiation	45
<b>CHAPTER 5. EXPERIMENT OF EVAPOTRANSPIRATION</b>	46
5.1 The H.T.I. lysimetric station	47
5.2 Methodology of the experiment	53
5.3 Meteorological data	58
5.4 Results of the experiment	65
5.4.1 Calculations of the meteorological data	66
5.4.2 Calculations of evapotranspiration	76
5.4.3 Table: Determination of Evapotranspiration	79
5.4.4 Graphs, bar charts	80
5.5 Meteorological data: Temperatures in Larnaca, Limassol and Paphos	86
5.6 Calculations of the temperature	94
5.6.1 Table with the results of temperature in Larnaca, Limassol and Paphos	100

5.6.2	Table of temperatures in all cities	101
5.7	Graphs and bar charts of temperatures	102
5.8	Comments on the experiment	114
	Conclusions	119
	References	121