



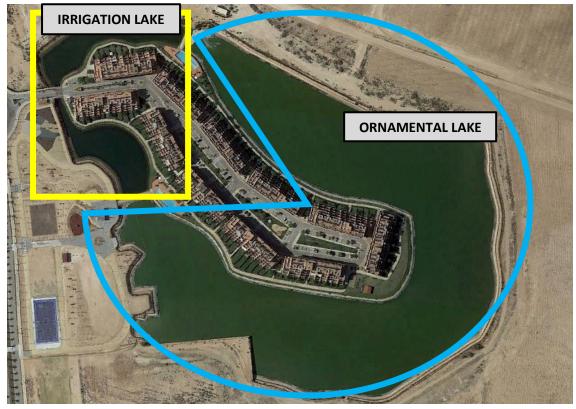
INTRODUCTION

In order to provide more information and to be able to better study and plan irrigation frequencies in the future in the face of possible water restrictions, this report has been prepared, which shows the historical data recorded during this first period of 2020.

IRRIGATION RESERVOIRS AND ORNAMENTAL LAKE

By way of explanation, 2 location plans of the different ponds and lakes included in this report are included:









1. VOLUMES

Below are the average data, recorded during the first 10 weeks of the year, about the state of the capacities of the irrigation reservoirs, as well as the ornamental lake:

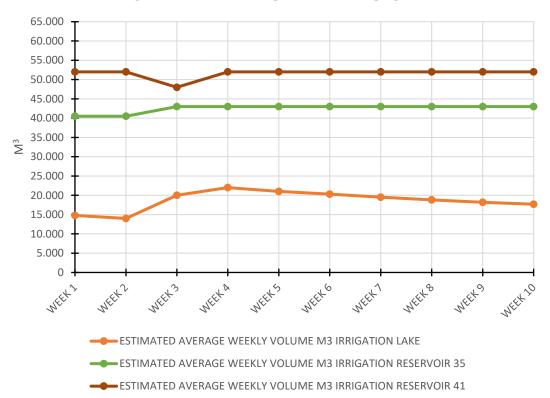
	ESTIMATED AVERAGE WEEKLY VOLUME M ³				
	DATE	IRRIGATION LAKE	ORNAMENTAL LAKE	IRRIGATION RESERVOIR 35	IRRIGATION RESERVOIR 41
	WEEK 1	14.800	176.000	40.500	52.000
	WEEK 2	14.000	176.000	40.500	52.000
JANUARY	WEEK 3	20.000	176.000	43.000	48.000
	WEEK 4	22.000	190.000	43.000	52.000
	WEEK 5	21.000	190.000	43.000	52.000
FEDDLIADV	WEEK 6	20.300	190.000	43.000	52.000
FEBRUARY	WEEK 7	19.500	189.300	43.000	52.000
	WEEK 8	18.800	189.300	43.000	52.000
MARCH	WEEK 9	18.200	188.600	43.000	52.000
MARCH	WEEK 10	17.700	187.900	43.000	52.000

With the data obtained, 2 graphs have been prepared, one to visualize the evolution of the weekly average volume of the different irrigation ponds and the other to visualize the evolution of the weekly average volume of the ornamental lake during this period:

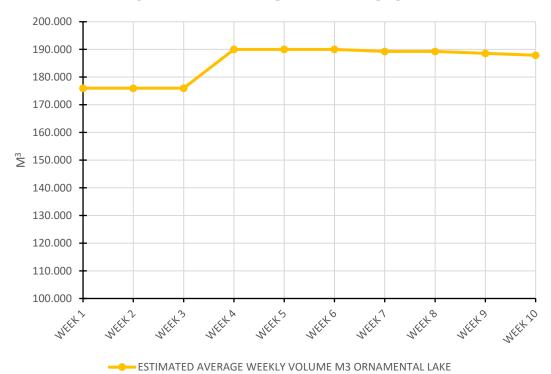




ESTIMATED AVERAGE WEEKLY VOLUME



ESTIMATED AVERAGE WEEKLY VOLUME







2. DEPTHS

In turn, the measures of the depth of the irrigation lake and the ornamental lake have also been compiled, as well as evaporation throughout the first 10 weeks of the year:

	IRRIGATION LAKE AVERAGE DEPTH (CM)		
	DATE	AVERAGE HEIGHT (CM)	EVAPORATION (CM)
JANUARY	WEEK 1	185	0
	WEEK 2	177	0
	WEEK 3	250	0
	WEEK 4	270	0
FEBRUARY	WEEK 5	260	0
	WEEK 6	252	0
	WEEK 7	244	1
	WEEK 8	237	0
MARCH	WEEK 9	230	1
	WEEK 10	224	1

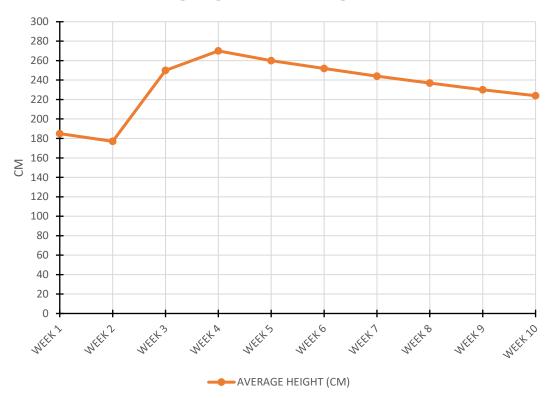
	ORNAMENTAL LAKE AVERAGE DEPTH (CM)			
	DATE	AVERAGE HEIGHT (CM)	EVAPORATION (CM)	
	WEEK 1	251	0	
LANILLADV	WEEK 2	251	0	
JANUARY	WEEK 3	251	0	
	WEEK 4	270	0	
FEBRUARY	WEEK 5	270	0	
	WEEK 6	270	0	
	WEEK 7	269	1	
	WEEK 8	269	0	
MARCH	WEEK 9	268	1	
	WEEK 10	267	1	

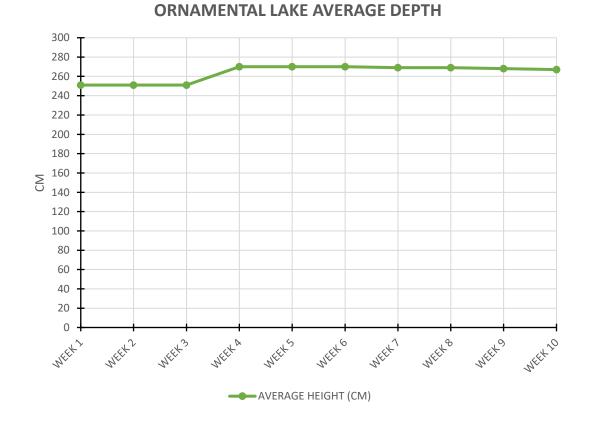
In the same way, the measurements of the depth of the irrigation lake and the ornamental lake have also been compiled, as well as evaporation throughout the first 10 weeks of the year:





IRRIGATION LAKE AVERAGE DEPTH









3. CONSUMPTIONS

On the other hand, the average data, recorded during the first 10 weeks of the year, about the weekly consumption of the outer ring, inner ring and the total sum of both are shown here. In addition, the rainfall recorded throughout this period is also shown.

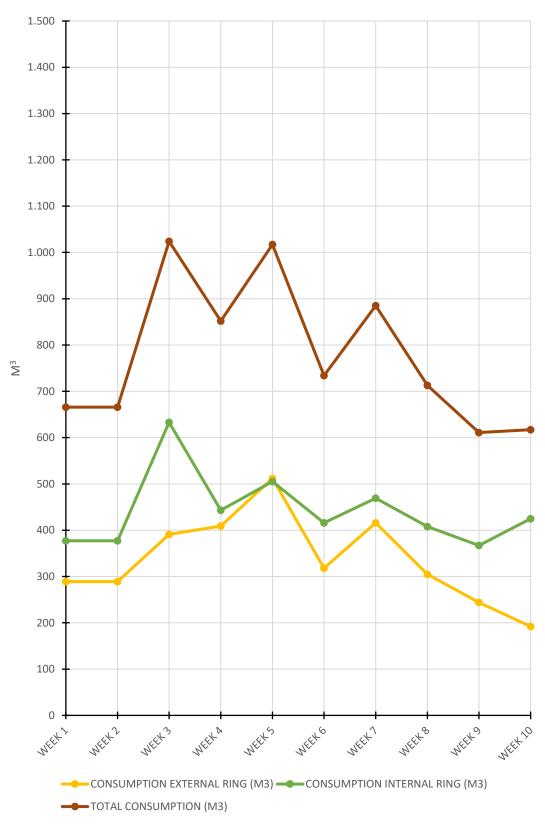
	ESTIMATED AVERAGE WEEKLY CONSUMPTION M ³				
	DATE	ACCUMULATE D PRECIPITATION (L/M²)	CONSUMPTIO N EXTERNAL RING (M³)	CONSUMPTIO N INTERNAL RING (M3)	TOTAL CONSUMPTIO N (M3)
	WEEK 1	0	289	377	666
LANILLADV	WEEK 2	0	289	377	666
JANUARY	WEEK 3	21	391	633	1024
	WEEK 4	42	409	443	852
	WEEK 5	0	512	505	1017
FEBRUARY	WEEK 6	3	318	416	734
	WEEK 7	0	416	469	885
	WEEK 8	3	305	408	713
MARCH	WEEK 9	0	244	367	611
MARCH	WEEK 10	0	192	425	617

Likewise, a graph has been prepared to better visualize the evolution of the average weekly consumption of irrigation in the outer ring, as well as in the inner ring and the total sum of both throughout this period:





ESTIMATED AVERAGE WEEKLY CONSUMPTION







IRRIGATION TIMES AND FREQUENCIES

The weekly watering times and frequencies during the month of March are shown below:

IRRIGATION TIMES	OUTER RING	INNER RING
MARCH	4 days a week	4 days a week
Drip irrigation	10 minutes	-
Sprinkler irrigation (platforms and / or landscaping)	2 watering of 5 minutes	2 watering of 5 - 6 minutes
Sprinkler irrigation (houses)	-	3 - 4 minutes
Underground irrigation (medium strip, fringes and roundabouts)	10 - 15 minutes	10 minutes

*NOTE: All waterings are made from the end of the afternoon until the early hours of the morning, taking place during the night.

During the months of January, February and early March, no irrigation was carried out, except for the medians, strips and roundabouts of new landscaping of the outer ring, hence the consumption generated in the outer ring.

The consumption generated in the inner ring is due to the filling of the pipes that are produced every time the cleaning machine or tanks for phytosanitary treatments carry out their loads to carry out the works.





CHLORINE CONSUMPTION IN POOLS

Below is an explanatory table of the frequencies and types of chlorine applications during the months of January, February and March:

CHLORINE APPLICATIONS 2020				
POOLS	AVERAGE APPLICATIONS APROX. PER POOL	ТҮРЕ	MONTHS	
Naranjos	1,2 kg / week	6 Tablets 200 g.		
Penthouses	1,2 kg / week	6 Tablets 200 g.		
Jardines (1, 2, 3, 4, 8, 9, 10, 11,12)	1,2 kg / week	6 Tablets 200 g.	JANUARY, FEBRUARY,	
Jardines (5, 7, 13)	1,6 kg / week	8 Tablets 200 g.	MARCH	
La Isla	1,7 kg / week	½ Carafe Sodium hypochlorite 20 L.		

Similarly, a summary table of the spending history related to chlorine consumption has been prepared:

CHLORINE COST 2020			
DATE	COST		
JANUARY	382,20 €		
FEBRUARY	382,20 €		
MARCH	609,70 €		
TOTAL	1.374,10 €		

^{*}V.A.T. not included