Meadowview PUD April 7, 2005

## **WASTEWATER PROJECTION**

USE	TYPE	FLOW RATE	DAILY RATE (GPD)
AMENITY SWIM / TENNIS SUB-TOTAL	180 Participants	10 Gal/Person	<u>1800</u> <b>1,800</b>
RESIDENTIAL	715 Lots	360 Gal/Residence	257,400
PERMITTED FLOW			259,200

## POTABLE WATER DEMAND

USE	TYPE	FLOW RATE	DAILY RATE (GPD)
RESIDENTIAL	715 Lots	400 Gal/Residence	286,000
RECREATION			2,000
TOTAL PERMITTED DEMAND			288,000

## WASTEWATER PLANT CAPACITY

ITEM			(GPD)
WWTP Permit # WQ0022870			500,000
Chapel Ridge Phase 1 & 2 Chapel Ridge Non-Residential	700 Lots	250 GPD	175,000 8,640
Meadowview PUD			259,200
Remaining Capacity			57,160