Water Forecast Assumptions

1	Assumptions in Income Statement	Lino		Dropood	Г	G		H	Га	roccot		Eoropost
1_	Assumptions in Income Statement	Line		Proposed		orecast		Forecast		recast		Forecast
2				FY 21-22	F	Y 22-23	ŀ	FY 23-24	FY	24-25	ŀ	Y 25-26
3	Watering per week			3X		3X		3X		3X		3X
4	Watering per week			133		134		133		131		13
<u>5</u>	Potable water Gallon per Capita							6,678,914				6,723,710
6	Potable water sales (in CCF)			6,634,119		6,656,517				6,701,312		
	Recyled water sales (in CCF)			1,294,168		1,383,466		1,374,754		1,387,822		1,392,178
8	Recycled water as % of total water sales			16.3%		17.2%		17.1%		17.2%		17.29
9	Burbank Operable Unit (BOU) operating capacity			81%	1	81%		81%		81%		819
	Water delivery to LADWP (in CCF)	10		566,280		566,280		653,400		653,400		653,400
	BOU as % of total water supply	10		68%		68%		67%		67%		66°
12	Water loss	10		4.0%)	4.0%		4.0%		4.0%		4.09
	Potable and recycled water rate increase effective July 1 - except in FY21-22											
				6% in Oct 21,								
13		10	Jar	n 22, Apr 22		6.0%		6.0%		6.0%		6.0%
	MWD's Full Service Treated Water Tier 1 rates, Jan 1 *	10	\$	1,143		1,196		1,253		1,296		1,336
15	MWD's Full Service Treated Water Tier 1, rate increases effective Jan 1	10		3.5%)	4.6%		4.8%		3.4%		3.19
	MWD's Untreated Water Tier 1 rates, Jan 1 *	10	\$	799	\$	852	\$	892	\$	923	\$	946
17	MWD's Untreated Water Tier 1, rate increases effective Jan 1	10		2.8%		6.6%		4.7%		3.5%		2.59
18	MWD fixed charges *	10	\$	1,086,188	\$	1,207,413	\$	1,260,668	\$	1,373,838	\$	1,468,218
19	LA Recycled Water Exchange - Volume in A.F.			100		200		260		260		260
20	Average MWD untreated volumetric rate/ A.F.		\$	788	\$	826	\$	872	\$	908	\$	935
21	LA Water Exchange - value in \$, used to offset WCAC expense	10	\$	78,800	\$	165,100	\$	226,720	\$	235,950	\$	242,970
22												
23	Water fund shared services	19,20		11.5%	,	11.5%		11.5%		11.5%		11.5%
24		,										
25	Water public benefits spending as % potable sales (approximate)	19		1.00%)	1.00%		1.00%		1.00%		1.00%
	Interest income	29		1.00%		1.20%		1.50%		2.00%		2.00%
27	General inflation			1.20%		1.40%		1.80%		2.00%		2.00%
28												
29	Other Income:											
30	Recyled water credits from MWD up to \$250/AF. LRP1 expires August 2020			124,800		96,000		96,000		96,000		96,000
31	Water Pipefitter Apprentice training program			236,640		241,373		246,200		251,124		256,147
32	Hydro gen at VPP 533 MWh @ \$75/MWh			40,500		40,500		40,500		40,500		40,500
33	Connection fees			40,000		40,000		40,000		40,000		40,000
34	Other			156,000		156,000		156,000		156,000		156,000
35				100,000		100,000		100,000		100,000		100,000
36	Front footage fees Fire protection services			640,000		640,000		640,000		640,000		640,000
				· · · · · · · · · · · · · · · · · · ·								
37 38	Reimbursement for water delivery to LADWP			102,654		104,189		121,504	-	123,321		125,166
39	Assumptions in Cash Statement			1,440,594		1,418,062		1,440,204		1,446,945		1,453,813
40	ASSUMPTIONS III CASH Statement											
40	Capital ananding: 000/ of budget as ferencet			¢12 246 002	•	12 000 000		111 000 017	Φ.	142.050		<u> </u>
41	Capital spending: 90% of budget or forecast			\$13,346,903	\$	12,980,966	,	\$14,989,217	\$8	3,413,959		\$6,963,130
42	O			F 222		0.500		0.500		0.400		0.400
	Groundwater purchase in AF			5,000		2,500		2,500		6,100		6,100
44	Use of cyclic water in AF			3,000		3,000		5,283				, <u></u>
	Water groundwater inventory, ending balance in AF			17,610		16,280		17,458		16,957		16,469
46												
47	Bond financing in July 2021, \$24 Mil, 30 yrs, 3%		\$	24,000,000								
48												
	Fund 496 loan repayment		\$	6,450,000								