

GUAM WATERWORKS AUTHORITY  
Water Storage Tanks Schedule - January 2017

ATTACHMENT A

	Reservoir	Capacity (mg)	Height (ft)	Const.	Yr. Built / Rebuilt	Repl. Cost	Comments
1	Kaiser Dededo	2.5	40	Steel	1992	\$ 1,950,000	
2	Mangilao #1	1	40	Steel	2009	\$ 1,400,000	
3	Mangilao #2	2	40	Steel	1991	\$ 1,800,000	CIP project completed in 2015: major repairs to the steel tank and new coating.
4	Nissan (Tumon #2)	1	40	Steel	Unk.	\$ 1,350,000	Deactivated due to deterioration. To be replaced with concrete tank 2017.
5	Yigo #1	0.5	40	Steel	Unk.	\$ 900,000	To be replaced in 2017 with a 2MG concrete tank.
6	Yigo #2	2.5	40	Steel	1995	\$ 1,950,000	To be replaced in 2017 with a 2MG concrete tank.
7	Manenggon	2	40	Steel	1992	\$ 1,800,000	
8	Nimitz Hill (Upper)	0.01	0	Steel	1998	\$ 45,000	
9	Inarajan (Gura)	0.2	24	Steel	1980	\$ 700,000	Not in use and will not be placed back on line. GWA intends to construtc new BPS to provide pressure to higher elevated areas.
10	Santa Ana Lower (Agat #1)	1	40	Steel	1981	\$ 1,350,000	
11	Santa Ana Upper (Agat #2)	0.5	40	Steel	1995	\$ 900,000	
12	Ugum	2	40	Steel	2009	\$ 2,100,000	
	Barrigada #3 (replaced)	3	40	Steel	1993	\$ -	Tank demolished and replaced with Barrigada #1 tank.
13	Barrigada #1	2	40	concrete	2015	\$ 4,500,000	Concrete tank completed 2014
14	Barrigada #2	2	40	concrete	2016	\$ 4,500,000	Concrete tank completed 2015
16	Chaot#1	0.5	40	concrete	2016	\$ 2,500,000	Concrete tank completed 2016
17	Santa Rosa	1	40	Steel	N/A	\$ 3,500,000	To be replaced in 2017 with a 1MG concrete tank.
18	Airport (Tumon #1)	1	40	Steel	1969	\$ 4,500,000	To be replaced in 2018 with a 2MG concrete tank.
19	Hyundai	1	40	Steel	1973	\$ 3,500,000	To be replaced in 2017 with a 1MG concrete tank.
20	Ysengsong (Astumbo #1)	1	40	Steel	N/A	\$ 1,400,000	
21	Ysengsong (Astumbo #2)	2	40	Steel	1993	\$ 4,500,000	To be replaced in 2017 with a 2MG concrete tank.
22	Agana Heights	0.5	40	concrete	2016	\$ 2,500,000	Concrete tank completed 2016
23	Windward Hills	1	40	Steel	N/A	\$ 1,400,000	
24	Sinifa	1	40	Steel	N/A	\$ 3,500,000	To be replaced in 2017 with a 1MG concrete tank.
25	Santa Rita	1	40	Steel	N/A	\$ 3,500,000	To be replaced in 2017 with a 1MG concrete tank.
26	Malojloj	1	40	Steel	N/A	\$ 1,400,000	
27	Merizo	0.5	40	Steel	N/A	\$ 900,000	
28	Umatac Subdivision	0.5	40	Steel	N/A	\$ 900,000	
29	Agat Umatac	0.2	35	Steel	N/A	\$ 700,000	
30	Santa Rita Springs P.S.	0.104	15	concrete	N/A	\$ 300,000	
31	Piti	0.5	40	Steel	1969	\$ 2,500,000	Tank not in use. GWA conducting engineeirng design to replace existing tank with new one with same size but is evalauted relocation options.
						<b>\$ 62,745,000</b>	<b>Total Replacement Cost</b>