



Miriam Vale Shire Council Water Supply

MVSC Existing Assets		 		Projected Demands (EDU)						
				2026	2027	2028	2029	2030	2031	2032
INT ASSET ID	ASSET NAME	ASSET COST (2006)	SUBSIDY	TOTAL COST (2006)	MIRIAM_VALE	AGNES_WATER	1770	BOROREN		
WBE1	Bororen Raw Water Supply	\$ 32,473	\$ -	\$ 32,473				Y		
WBE3	Miriam Vale Raw Water Supply	\$ 37,410	\$ -	\$ 37,410	Y					
WTPE1	Miriam Vale Treatment Plant	\$ 206,722	\$ -	\$ 206,722	Y					
WRE1	Miriam Vale Water Storage	\$ 276,062	\$ -	\$ 276,062	Y					
WRE2	Agnes Water Water Storage	\$ 815,403	\$ -	\$ 815,403		Y				
WRE5	1770 Water Storage	\$ 6,692	\$ -	\$ 6,692			Y			
WRE7	Bororen Water Storage	\$ 234,346	\$ -	\$ 234,346				Y		
WTPE2	Agnes Water Treatment Plant	\$ 243,898	\$ -	\$ 243,898		Y				
WIE1	1770 Raw Water Supply	\$ 96,223	\$ -	\$ 96,223			Y			
WIE2	Agnes Water Raw Water Supply	\$ 107,954	\$ -	\$ 107,954		Y				
WRE8	1770 Water Storage	\$ 3,758	\$ -	\$ 3,758			Y			
WRE10	1770 Water Storage	\$ 3,758	\$ -	\$ 3,758			Y			
WBE4	Miriam Vale Raw Water Supply	\$ 4,608	\$ -	\$ 4,608	Y					
WBE5	Miriam Vale Raw Water Supply	\$ 13,923	\$ -	\$ 13,923	Y					
WBE6	Miriam Vale Raw Water Supply	\$ 13,923	\$ -	\$ 13,923	Y					
WBE7	Miriam Vale Raw Water Supply	\$ 16,853	\$ -	\$ 16,853	Y					
WBE8	Miriam Vale Raw Water Supply	\$ 16,853	\$ -	\$ 16,853	Y					
WBE9	Miriam Vale Raw Water Supply	\$ 32,473	\$ -	\$ 32,473				Y		
WRE3	Agnes Water Water Storage	\$ 174,869	\$ -	\$ 174,869		Y				
WRE4	Agnes Water Water Storage	\$ 6,692	\$ -	\$ 6,692			Y			
WRE6	1770 Water Storage	\$ 3,758	\$ -	\$ 3,758			Y			
WRE9	1770 Water Storage	\$ 3,758	\$ -	\$ 3,758			Y			

INT ASSET ID	ASSET NAME	ASSET DIA (mm)	ASSET MATERIAL	ASSET LENGTH (L/M)	ASSET COST (2006)	SUBSIDY	TOTAL COST (2006)	MIRIAM_VALE	AGNES_WATER	1770	BOROREN
WMED001	Water Main	150	FC	67	\$ 8,839	\$ -	\$ 8,839	Y			
WMED002	Water Main	150	FC	56	\$ 7,388	\$ -	\$ 7,388	Y			
WMED003	Water Main	150	FC	133	\$ 17,547	\$ -	\$ 17,547	Y			
WMED004	Water Main	150	FC	70	\$ 9,235	\$ -	\$ 9,235	Y			
WMED005	Water Main	150	FC	42	\$ 5,541	\$ -	\$ 5,541	Y			
WMED006	Water Main	150	FC	55	\$ 7,256	\$ -	\$ 7,256	Y			
WMED007	Water Main	150	FC	55	\$ 7,256	\$ -	\$ 7,256	Y			
WMED008	Water Main	150	FC	112	\$ 14,776	\$ -	\$ 14,776	Y			
WMED009	Water Main	150	FC	38	\$ 5,013	\$ -	\$ 5,013	Y			
WMED010	Water Main	150	FC	1,233	\$ 162,671	\$ -	\$ 162,671	Y			
WMED011	Water Main	150	FC	1,036	\$ 136,681	\$ -	\$ 136,681	Y			
WMED012	Water Main	150	FC	1,312	\$ 173,093	\$ -	\$ 173,093	Y			
WMED013	Water Main	150	FC	653	\$ 81,193	\$ -	\$ 81,193	Y			
WMED014	Water Main	150	FC	296	\$ 39,052	\$ -	\$ 39,052	Y			
WMED015	Water Main	150	FC	275	\$ 36,281	\$ -	\$ 36,281	Y			
WMED016	Water Main	150	FC	1,062	\$ 138,791	\$ -	\$ 138,791	Y			
WMED017	Water Main	150	FC	28	\$ 3,694	\$ -	\$ 3,694	Y			
WMED018	Water Main	150	FC	91	\$ 12,006	\$ -	\$ 12,006	Y			
WMED019	Water Main	150	FC	10	\$ 1,316	\$ -	\$ 1,316	Y			
WMED020	Water Main	150	FC	206	\$ 27,178	\$ -	\$ 27,178	Y			
WMED021	Water Main	150	FC	129	\$ 12,050	\$ -	\$ 12,050	Y			
WMED022	Water Main	150	FC	297	\$ 27,743	\$ -	\$ 27,743	Y			
WMED023	Water Main	150	FC	81	\$ 7,566	\$ -	\$ 7,566	Y			
WMED024	Water Main	300	FC	59	\$ 13,182	\$ -	\$ 13,182	Y			
WMED025	Water Main	300	FC	76	\$ 9,961	\$ -	\$ 9,961	Y			
WMED026	Water Main	300	FC	204	\$ 19,056	\$ -	\$ 19,056	Y			
WMED027	Water Main	300	FC	31	\$ 6,926	\$ -	\$ 6,926	Y			
WMED028	Water Main	150	FC	50	\$ 4,671	\$ -	\$ 4,671	Y			
WMED029	Water Main	150	FC	788	\$ 73,701	\$ -	\$ 73,701	Y			
WMED030	Water Main	150	FC	1,940	\$ 251,217	\$ -	\$ 251,217	Y			
WMED031	Water Main	150	FC	1,012	\$ 133,514	\$ -	\$ 133,514	Y			
WMED032	Water Main	250	FC	1,041	\$ 238,591	\$ -	\$ 238,591	Y			
WMED033	Water Main	150	FC	591	\$ 55,206	\$ -	\$ 55,206	Y			
WMED034	Water Main	150	FC	240	\$ 22,419	\$ -	\$ 22,419	Y			
WMED035	Water Main	150	FC	717	\$ 90,929	\$ -	\$ 90,929	Y			
WMED036	Water Main	150	FC	336	\$ 31,386	\$ -	\$ 31,386	Y			
WMED037	Water Main	150	FC	265	\$ 24,754	\$ -	\$ 24,754	Y			
WMED038	Water Main	200	FC	265	\$ 33,686	\$ -	\$ 33,686	Y			
WMED039	Water Main	150	FC	43	\$ 5,673	\$ -	\$ 5,673	Y			
WMED040	Water Main	150	FC	6	\$ 809	\$ -	\$ 809	Y			

Miriam Vale Shire Council Water Supply

MVSC Existing Assets		Gladstone Regional Council		Projected Demands (EDU)		2026			
						MIRIAM_VALE	AGNES_WATER	1770	BOROREN
WMED94	Water Main	150		33	\$ 4,446	\$ -	\$ -		
WMED95	Water Main	150		39	\$ 5,258	\$ -	\$ -		
WMED96	Water Main	150		9	\$ 1,213	\$ -	\$ -		
WMED97	Water Main	150		42	\$ 5,541	\$ -	\$ -		
WMED98	Water Main	150	DICL	83	\$ 7,753	\$ -	\$ -		
WMED99	Water Main	150	oPVC	42	\$ 3,923	\$ -	\$ -		
WMED100	Water Main	150	uPVC	92	\$ 7,660	\$ -	\$ -		
WMED101	Water Main	250	uPVC	748	\$ 152,709	\$ -	\$ -		
WMED102	Water Main	250	oPVC	316	\$ 64,513	\$ -	\$ -		
WMED103	Water Main	150	oPVC	154	\$ 14,385	\$ -	\$ -		
WMED104	Water Main	150	oPVC	338	\$ 31,573	\$ -	\$ -		
WMED105	Water Main	150	oPVC	123	\$ 11,490	\$ -	\$ -		
WMED106	Water Main	150	oPVC	406	\$ 38,112	\$ -	\$ -		
WMED107	Water Main	150	oPVC	119	\$ 11,115	\$ -	\$ -		
WMED108	Water Main	150	oPVC	112	\$ 10,462	\$ -	\$ -		
WMED109	Water Main	150	oPVC	68	\$ 6,352	\$ -	\$ -		
WMED110	Water Main	150	oPVC	166	\$ 15,506	\$ -	\$ -		
WMED111	Water Main	150	oPVC	35	\$ 3,269	\$ -	\$ -		
WMED112	Water Main	150	oPVC	119	\$ 11,115	\$ -	\$ -		
WMED113	Water Main	150	oPVC	6	\$ 560	\$ -	\$ -		
WMED114	Water Main	150	oPVC	7	\$ 654	\$ -	\$ -		
WMED115	Water Main	150	oPVC	79	\$ 7,379	\$ -	\$ -		
WMED116	Water Main	150	oPVC	8	\$ 747	\$ -	\$ -		
WMED117	Water Main	150	oPVC	8	\$ 747	\$ -	\$ -		
WMED118	Water Main	203	oPVC	18	\$ 1,662	\$ -	\$ -		
WMED119	Water Main	150	oPVC	154	\$ 14,385	\$ -	\$ -		
WMED120	Water Main	150		5	\$ 467	\$ -	\$ -		
WMED121	Water Main	150		45	\$ 4,203	\$ -	\$ -		
WMED122	Water Main	65	POLY	45	\$ 1,733	\$ -	\$ -		
WMED123	Water Main	65	POLY	20	\$ 770	\$ -	\$ -		
WMED124	Water Main	65	POLY	122	\$ 4,698	\$ -	\$ -		
WMED125	Water Main	65	POLY	29	\$ 1,117	\$ -	\$ -		
WMED126	Water Main	65	POLY	266	\$ 11,017	\$ -	\$ -		
WMED127	Water Main	65	POLY	47	\$ 1,810	\$ -	\$ -		
WMED128	Water Main	65	POLY	69	\$ 2,658	\$ -	\$ -		
WMED129	Water Main	65	POLY	664	\$ 25,577	\$ -	\$ -		
WMED130	Water Main	65	POLY	138	\$ 5,316	\$ -	\$ -		
WMED131	Water Main	65	POLY	12	\$ 462	\$ -	\$ -		
WMED132	Water Main	65	POLY	75	\$ 2,889	\$ -	\$ -		
WMED133	Water Main	65	POLY	164	\$ 6,317	\$ -	\$ -		
WMED134	Water Main	100	Asbestos Cement	239	\$ 20,484	\$ -	\$ -		
WMED135	Water Main	100	CL	62	\$ 5,314	\$ -	\$ -		
WMED136	Water Main	100	Asbestos Cement	516	\$ 44,225	\$ -	\$ -		
WMED137	Water Main	100	FC	33	\$ 3,114	\$ -	\$ -		
WMED138	Water Main	100	FC	92	\$ 8,682	\$ -	\$ -		
WMED139	Water Main	100	FC	95	\$ 8,966	\$ -	\$ -		
WMED140	Water Main	100	FC	106	\$ 10,004	\$ -	\$ -		
WMED141	Water Main	100	FC	79	\$ 7,456	\$ -	\$ -		
WMED142	Water Main	100	FC	92	\$ 8,681	\$ -	\$ -		
WMED143	Water Main	50	uPVC	142	\$ 10,393	\$ -	\$ -		
WMED144	Water Main	100	uPVC	107	\$ 9,171	\$ -	\$ -		
WMED145	Water Main	100	uPVC	38	\$ 3,257	\$ -	\$ -		
WMED146	Water Main	100	uPVC	95	\$ 8,142	\$ -	\$ -		
WMED147	Water Main	100	uPVC	169	\$ 14,484	\$ -	\$ -		
WMED148	Water Main	100	uPVC	150	\$ 11,142	\$ -	\$ -		
WAF1	LAND ACQUISITION -Lot 20 and 21				\$ 1,348,200	\$ -	\$ -		
WREPF1	REPORTS -Item 1.1 Network Analysis Study				\$ 48,150	\$ -	\$ -		
WREPF2	REPORTS -Item 1.3 Bore Water Treatment Study				\$ 9,630	\$ -	\$ -		
WREPF3	REPORTS -Item 1.4 Rainwater Tank Optimisation Study				\$ 9,630	\$ -	\$ -		
WREPF4	REPORTS -Item 1.5 Low Water Use Appliances Study				\$ 9,630	\$ -	\$ -		
TOTAL					\$ 6,913,101	\$ -	\$ -		



Miriam Vale Shire Council Water Supply

MVSC Future Assets		GLADSTONE REGIONAL COUNCIL		Projected Demands (EDU)		2026		MIRIAM_VALE	AGNES_WATER	1770	BOROREN	
INT ASSET ID	ASSET DESCRIPTION	ASSET DIA	ASSET LENGTH	ASSET COST	SUBSIDY	CONTINGENCY COST (EAC LAND) 20%	PROJECT MANAGEMENT & DESIGN COST 20%	EST COST 2006 (INC CONT)				
WRF1	RESERVOIR -1.0ML 1770			\$ 1,317,524	\$ 1,223,010	\$ 263,595	\$ 263,595	\$ 621,524				
WRF2	RESERVOIR -4ML WESTERN / COMMERCIAL ZONES			\$ 1,059,300		\$ 211,860	\$ 211,860	\$ 1,483,020		Y	Y	
WSP1	DESALINATION PLAN-Items 2.1, 2.2 & 3.1			\$ 23,951,075	\$ 9,580,430	\$ 4,790,215	\$ 4,790,215	\$ 23,951,075		Y	Y	
WAF2	LAND ACQUISITION -4 ML Reservoir Western/Commercial Zone			\$ 200,000				\$ 200,000		Y		
WMF01	Water Main	250	566	\$ 115,552		\$ 23,110	\$ 23,110	\$ 161,773		Y	Y	
WMF02	Water Main	154		\$ 30,323		\$ 6,065	\$ 6,065	\$ 42,455		Y	Y	
WMF03	Water Main	101		\$ 4,124		\$ 825	\$ 825	\$ 2,855		Y	Y	
WMF04	Water Main	200	187	\$ 34,576		\$ 6,915	\$ 6,915	\$ 48,406		Y	Y	
WMF05	Water Main	250	54	\$ 11,024		\$ 2,205	\$ 2,205	\$ 15,434		Y	Y	
WMF06	Water Main	150	77	\$ 7,193		\$ 1,439	\$ 1,439	\$ 10,070		Y	Y	
WMF07	Water Main	150	46	\$ 4,297		\$ 859	\$ 859	\$ 6,016		Y	Y	
WMF08	Water Main	300	2162	\$ 483,025		\$ 96,605	\$ 96,605	\$ 676,235		Y	Y	
WMF09	Water Main	250	456	\$ 93,095		\$ 18,619	\$ 18,619	\$ 130,333		Y	Y	
WMF10	Water Main	250	186	\$ 31,053		\$ 6,213	\$ 6,213	\$ 45,485		Y	Y	
WMF11	Water Main	375	94	\$ 215,954		\$ 42,799	\$ 42,799	\$ 299,556		Y	Y	
WMF12	Water Main	200	473	\$ 87,456		\$ 17,491	\$ 17,491	\$ 122,438		Y	Y	
WMF13	Water Main	200	291	\$ 53,805		\$ 10,761	\$ 10,761	\$ 75,327		Y	Y	
WMF14	Water Main	250	801	\$ 163,523		\$ 32,706	\$ 32,706	\$ 228,941		Y	Y	
WMF15	Water Main	250	18	\$ 3,675		\$ 735	\$ 735	\$ 5,145		Y	Y	
WMF17	Water Main	200	556	\$ 176,761		\$ 35,352	\$ 35,352	\$ 247,465		Y	Y	
WRF2F1	Item 9.1 + 12.1 - 1770 Water and Low Pressure			\$ 1,317,524	\$ 1,223,010	\$ 263,595	\$ 263,595	\$ 621,524			Y	
WMF18	Water Main	150										
WMF19	Water Main	150										
WMF20	Water Main	200										
WMF21	Water Main	200										
WMF22	Water Main	200										
WMF23	Water Main	200										
WMF24	Water Main	150										
WMF25	Water Main	200										
WMF26	Water Main	200										
WMF27	Water Main	200										
WMF28	Water Main	200										
WMF29	Water Main	200										
WMF30	Water Main	200										
WMF31	Water Main	200										
WMF32	Water Main	150										
WMF33	Water Main	150										
WMF34	Water Main	150										
WMF35	Water Main	200										
WMF36	Water Main	200										
WMF37	Water Main	200										
WMF38	Water Main	200										
WMF39	Water Main	150										
WMF40	Water Main	150										
WMF41	Water Main	200										
WMF42	Water Main	150										
WMF43	Water Main	150										
WMF44	Water Main	200										
WMF45	Water Main	250	3328	\$ 679,431		\$ 135,886	\$ 135,886	\$ 951,203		Y	Y	
WMF46	Water Main	300	374	\$ 83,558		\$ 16,712	\$ 16,712	\$ 116,981		Y	Y	
WMF47	Water Main	200	715	\$ 132,201		\$ 26,440	\$ 26,440	\$ 185,081		Y	Y	
WMF48	Water Main	150	1229	\$ 114,802		\$ 22,960	\$ 22,960	\$ 160,723		Y	Y	
WMF49	Water Main	250	615	\$ 125,556		\$ 25,111	\$ 25,111	\$ 175,778		Y	Y	
WMF50	Water Main	375	177	\$ 67,158		\$ 13,432	\$ 13,432	\$ 94,021		Y	Y	
WMF51	Water Main	300	319	\$ 71,270		\$ 14,254	\$ 14,254	\$ 95,775		Y	Y	
TOTAL				\$ 30,649,387	\$ 12,026,450	\$ 6,089,877	\$ 6,089,877	\$ 30,802,692				



Miriam Vale Shire Council Sewerage

MVSC Existing Assets							Projected Demands (EDU)			
							2026			
							1770		600	
							AGNES_WATER			
INT ASSET ID	ASSET NAME				ASSET COST 2006	SUBSIDY	TOTAL COST 2006			
SPSE01	1770 Caravan Park - Pump Station				\$ 74,275	\$ -	\$ 74,275	Y		
SPSE03	Beach Houses Estate - Pump Station				\$ 73,420	\$ -	\$ 73,420		Y	
SPSE04	Agnes Street - Pump Station				\$ 52,050	\$ -	\$ 52,050		Y	
SPSE05	Mango Tree Motel - Pump Station				\$ 52,050	\$ -	\$ 52,050		Y	
SPSE06	Atlantis Blvd - Pump Station				\$ 125,209	\$ -	\$ 125,209		Y	
SPSE07	Jeffery Court - Pump Station				\$ 192,461	\$ -	\$ 192,461		Y	
SPSE08	Thompson Street - Pump Station				\$ 145,929	\$ -	\$ 145,929		Y	
SPSE09	Aspects - Pump Station				\$ 103,288	\$ -	\$ 103,288		Y	
SPSE10	Captain Cook Drive - Pump Station				\$ 177,580	\$ -	\$ 177,580		Y	
SPSE12	Seventeen Seventy - Pump Station				\$ 158,075	\$ -	\$ 158,075	Y	Y	
STPE02	Treatment Plant				\$ 1,262,728	\$ -	\$ 1,262,728		Y	
INT ASSET ID	ASSET NAME	ASSET DIA	ASSET MATERIAL	ASSET LENGTH	ASSET COST 2006	SUBSIDY	TOTAL COST 2006			
RME1	Rising Main	100	-	315	\$ 23,054	\$ -	\$ 23,054		Y	
RME3	Rising Main	100	-	285	\$ 20,859	\$ -	\$ 20,859		Y	
RME4	Rising Main	150	-	201	\$ 37,164	\$ -	\$ 37,164		Y	
RME5	Rising Main	150	-	619	\$ 115,047	\$ -	\$ 115,047		Y	
RME6	Rising Main	200	-	1,352	\$ 251,281	\$ -	\$ 251,281		Y	
RME7	Rising Main	200	-	2,354	\$ 437,512	\$ -	\$ 437,512		Y	
RME8	Rising Main	200	-	4,246	\$ 789,157	\$ -	\$ 789,157		Y	
RME11	Rising Main	100	-	38	\$ 28,251	\$ -	\$ 28,251	Y	Y	
RME12	Rising Main	100	-	305	\$ 22,322	\$ -	\$ 22,322	Y	Y	
RME13	Rising Main	100	-	394	\$ 28,836	\$ -	\$ 28,836	Y	Y	
RME14	Rising Main	100	-	9	\$ 659	\$ -	\$ 659		Y	
RME15	Rising Main	100	-	15	\$ 1,098	\$ -	\$ 1,098		Y	
RME16	Rising Main	100	-	560	\$ 40,985	\$ -	\$ 40,985	Y	Y	
GME001	Gravity Main	150	uPVC	43	\$ 5,218	\$ -	\$ 5,218	Y	Y	
GME002	Gravity Main	150	uPVC	78	\$ 9,464	\$ -	\$ 9,464	Y	Y	
GME003	Gravity Main	150	uPVC	50	\$ 6,067	\$ -	\$ 6,067	Y	Y	
GME004	Gravity Main	150	uPVC	50	\$ 6,067	\$ -	\$ 6,067	Y	Y	
GME005	Gravity Main	150	uPVC	50	\$ 6,067	\$ -	\$ 6,067	Y	Y	
GME006	Gravity Main	150	uPVC	11	\$ 1,335	\$ -	\$ 1,335	Y	Y	
GME007	Gravity Main	150	uPVC	33	\$ 4,004	\$ -	\$ 4,004	Y	Y	
GME008	Gravity Main	150	uPVC	36	\$ 4,368	\$ -	\$ 4,368	Y	Y	
GME009	Gravity Main	150	uPVC	59	\$ 7,159	\$ -	\$ 7,159	Y	Y	
GME010	Gravity Main	150	uPVC	26	\$ 3,155	\$ -	\$ 3,155	Y	Y	
GME011	Gravity Main	150	uPVC	30	\$ 3,640	\$ -	\$ 3,640	Y	Y	
GME012	Gravity Main	150	uPVC	77	\$ 9,343	\$ -	\$ 9,343	Y	Y	
GME013	Gravity Main	100	uPVC	386	\$ 46,836	\$ -	\$ 46,836	Y	Y	
GME014	Gravity Main	225	oPVC	91	\$ 21,908	\$ -	\$ 21,908		Y	
GME015	Gravity Main	300	oPVC	58	\$ 26,196	\$ -	\$ 26,196		Y	
GME016	Gravity Main	225	oPVC	54	\$ 13,001	\$ -	\$ 13,001		Y	
GME017	Gravity Main	225	oPVC	37	\$ 8,908	\$ -	\$ 8,908		Y	
GME018	Gravity Main	225	oPVC	6	\$ 1,445	\$ -	\$ 1,445		Y	
GME019	Gravity Main	225	oPVC	17	\$ 4,093	\$ -	\$ 4,093		Y	
GME020	Gravity Main	225	oPVC	62	\$ 14,927	\$ -	\$ 14,927		Y	
GME021	Gravity Main	225	oPVC	4	\$ 11,556	\$ -	\$ 11,556		Y	
GME022	Gravity Main	225	oPVC	29	\$ 6,982	\$ -	\$ 6,982		Y	
GME023	Gravity Main	225	oPVC	64	\$ 15,408	\$ -	\$ 15,408		Y	



Miriam Vale Shire Council Sewerage

MVSC Existing Assets										Projected Demands (EDU)		
										2026		600
 										1770	AGNES_WATER	
ID	Asset Type	Year	Material	Length (m)	Cost (\$)	EDU (\$)	EDU (\$)	EDU (\$)	EDU (\$)	EDU (\$)	EDU (\$)	EDU (\$)
GME024	Gravity Main	225	oPVC	55	\$ 13,241	\$ -	\$ 13,241					Y
GME025	Gravity Main	225	oPVC	70	\$ 16,853	\$ -	\$ 16,853					Y
GME026	Gravity Main	225	oPVC	68	\$ 16,371	\$ -	\$ 16,371					Y
GME027	Gravity Main	225	DIOL	40	\$ 9,630	\$ -	\$ 9,630					Y
GME028	Gravity Main	225	oPVC	63	\$ 15,167	\$ -	\$ 15,167					Y
GME029	Gravity Main	225	oPVC	22	\$ 5,297	\$ -	\$ 5,297					Y
GME030	Gravity Main	225	oPVC	36	\$ 8,667	\$ -	\$ 8,667					Y
GME031	Gravity Main	225	oPVC	33	\$ 7,945	\$ -	\$ 7,945					Y
GME032	Gravity Main	225	oPVC	56	\$ 13,482	\$ -	\$ 13,482					Y
GME033	Gravity Main	225	oPVC	57	\$ 13,723	\$ -	\$ 13,723					Y
GME034	Gravity Main	225	oPVC	65	\$ 15,649	\$ -	\$ 15,649					Y
GME035	Gravity Main	150	oPVC	60	\$ 7,280	\$ -	\$ 7,280					Y
GME036	Gravity Main	150	oPVC	45	\$ 5,460	\$ -	\$ 5,460					Y
GME037	Gravity Main	150	oPVC	16	\$ 1,941	\$ -	\$ 1,941					Y
GME038	Gravity Main	150	oPVC	32	\$ 3,883	\$ -	\$ 3,883					Y
GME039	Gravity Main	150	oPVC	31	\$ 3,761	\$ -	\$ 3,761					Y
GME040	Gravity Main	225	oPVC	37	\$ 8,908	\$ -	\$ 8,908					Y
GME041	Gravity Main	225	oPVC	50	\$ 12,038	\$ -	\$ 12,038					Y
GME042	Gravity Main	225	oPVC	83	\$ 19,982	\$ -	\$ 19,982					Y
GME043	Gravity Main	225	oPVC	49	\$ 11,797	\$ -	\$ 11,797					Y
GME044	Gravity Main	225	oPVC	74	\$ 17,816	\$ -	\$ 17,816					Y
GME045	Gravity Main	225	oPVC	40	\$ 9,630	\$ -	\$ 9,630					Y
GME046	Gravity Main	300	oPVC	30	\$ 13,549	\$ -	\$ 13,549					Y
GME047	Gravity Main	300	oPVC	79	\$ 35,680	\$ -	\$ 35,680					Y
GME048	Gravity Main	300	oPVC	79	\$ 35,680	\$ -	\$ 35,680					Y
GME049	Gravity Main	300	oPVC	79	\$ 35,680	\$ -	\$ 35,680					Y
GME050	Gravity Main	300	oPVC	71	\$ 32,067	\$ -	\$ 32,067					Y
GME051	Gravity Main	300	oPVC	50	\$ 22,582	\$ -	\$ 22,582					Y
GME052	Gravity Main	300	oPVC	56	\$ 25,292	\$ -	\$ 25,292					Y
GME053	Gravity Main	300	oPVC	55	\$ 24,841	\$ -	\$ 24,841					Y
GME054	Gravity Main	300	oPVC	81	\$ 36,583	\$ -	\$ 36,583					Y
GME055	Gravity Main	300	oPVC	56	\$ 25,292	\$ -	\$ 25,292					Y
GME056	Gravity Main	300	oPVC	57	\$ 25,744	\$ -	\$ 25,744					Y
GME057	Gravity Main	300	oPVC	53	\$ 23,937	\$ -	\$ 23,937					Y
GME058	Gravity Main	300	oPVC	54	\$ 24,389	\$ -	\$ 24,389					Y
GME059	Gravity Main	300	oPVC	68	\$ 30,712	\$ -	\$ 30,712					Y
GME060	Gravity Main	300	oPVC	65	\$ 29,357	\$ -	\$ 29,357					Y
GME061	Gravity Main	150	oPVC	23	\$ 2,791	\$ -	\$ 2,791					Y
GME062	Gravity Main	225	uPVC	59	\$ 14,204	\$ -	\$ 14,204					Y
GME063	Gravity Main	225	uPVC	60	\$ 14,445	\$ -	\$ 14,445					Y
GME064	Gravity Main	225	uPVC	32	\$ 7,704	\$ -	\$ 7,704					Y
GME065	Gravity Main	225	uPVC	80	\$ 19,260	\$ -	\$ 19,260					Y
GME066	Gravity Main	100	uPVC	636	\$ 77,171	\$ -	\$ 77,171					Y
GME067	Gravity Main	100	uPVC	533	\$ 64,673	\$ -	\$ 64,673					Y
GME068	Gravity Main	225	uPVC	21	\$ 5,056	\$ -	\$ 5,056					Y
GME069	Gravity Main	225	-	240	\$ 57,780	\$ -	\$ 57,780					Y
GME070	Gravity Main	225	-	233	\$ 56,095	\$ -	\$ 56,095					Y
GME071	Gravity Main	225	-	229	\$ 55,132	\$ -	\$ 55,132					Y
GME072	Gravity Main	225	-	405	\$ 97,504	\$ -	\$ 97,504					Y
GME073	Gravity Main	225	-	123	\$ 29,612	\$ -	\$ 29,612					Y
GME074	Gravity Main	225	-	347	\$ 83,540	\$ -	\$ 83,540					Y
GME075	Gravity Main	150	oPVC	45	\$ 5,460	\$ -	\$ 5,460					Y
GME076	Gravity Main	150	oPVC	3	\$ 364	\$ -	\$ 364					Y
GME077	Gravity Main	150	oPVC	22	\$ 2,669	\$ -	\$ 2,669					Y
GME078	Gravity Main	150	oPVC	35	\$ 4,247	\$ -	\$ 4,247					Y
GME079	Gravity Main	150	oPVC	10	\$ 1,213	\$ -	\$ 1,213					Y
GME080	Gravity Main	150	oPVC	55	\$ 6,674	\$ -	\$ 6,674					Y
GME081	Gravity Main	150	oPVC	79	\$ 9,586	\$ -	\$ 9,586					Y
GME082	Gravity Main	150	oPVC	18	\$ 2,184	\$ -	\$ 2,184					Y
GME083	Gravity Main	150	oPVC	7	\$ 849	\$ -	\$ 849					Y



Miriam Vale Shire Council Sewerage

MVSC Existing Assets								Projected Demands (EDU)	2026	600	3,911
 								1770	AGNES_WATER		
GME084	Gravity Main	150	oPVC	35	\$ 4,247	\$ -	\$ 4,247		Y		
GME085	Gravity Main	150	oPVC	31	\$ 3,761	\$ -	\$ 3,761		Y		
GME086	Gravity Main	150	oPVC	18	\$ 2,184	\$ -	\$ 2,184		Y		
GME087	Gravity Main	150	oPVC	34	\$ 4,125	\$ -	\$ 4,125		Y		
GME088	Gravity Main	300	oPVC	25	\$ 11,291	\$ -	\$ 11,291		Y		
GME089	Gravity Main	150	oPVC	70	\$ 8,494	\$ -	\$ 8,494		Y		
GME090	Gravity Main	150	oPVC	65	\$ 7,887	\$ -	\$ 7,887		Y		
GME091	Gravity Main	300	oPVC	10	\$ 4,516	\$ -	\$ 4,516		Y		
GME092	Gravity Main	300	oPVC	3	\$ 1,355	\$ -	\$ 1,355		Y		
GME093	Gravity Main	225	oPVC	6	\$ 1,445	\$ -	\$ 1,445		Y		
GME094	Gravity Main	250	oPVC	4	\$ 1,190	\$ -	\$ 1,190		Y		
GME095	Gravity Main	300	oPVC	17	\$ 7,678	\$ -	\$ 7,678		Y		
GME096	Gravity Main	300	oPVC	83	\$ 37,487	\$ -	\$ 37,487		Y		
GME097	Gravity Main	300	oPVC	59	\$ 26,647	\$ -	\$ 26,647		Y		
GME098	Gravity Main	300	oPVC	16	\$ 7,226	\$ -	\$ 7,226		Y		
GME099	Gravity Main	300	oPVC	22	\$ 9,936	\$ -	\$ 9,936		Y		
GME100	Gravity Main	225	oPVC	9	\$ 2,167	\$ -	\$ 2,167		Y		
SREPF01	Report - Item 1.2	-	-	-	\$ 48,150	\$ -	\$ 48,150	Y	Y		
SREPF02	Report - Item 1.3	-	-	-	\$ 24,075	\$ -	\$ 24,075	Y	Y		
SREPF03	Report - Item 1.4	-	-	-	\$ 38,520	\$ -	\$ 38,520	Y	Y		
SREPF04	Report - Item 1.5	-	-	-	\$ 48,150	\$ -	\$ 48,150	Y	Y		
SREPF05	Report - Item 1.6	-	-	-	\$ 38,520	\$ -	\$ 38,520	Y	Y		
SREPF06	Report - Item 1.7	-	-	-	\$ 9,630	\$ -	\$ 9,630	Y	Y		
SREPF07	Report - Item 1.8	-	-	-	\$ 48,150	\$ -	\$ 48,150	Y	Y		
SREPF08	Report - Item 1.9	-	-	-	\$ 4,815	\$ -	\$ 4,815	Y	Y		
SREPF09	Report - Item 2.1	-	-	-	\$ 9,630	\$ -	\$ 9,630	Y	Y		
SREPF10	Report - Item 2.2	-	-	-	\$ 9,630	\$ -	\$ 9,630	Y	Y		
SREPF11	Report - Item 2.3	-	-	-	\$ 19,260	\$ -	\$ 19,260	Y	Y		
SREPF12	Report - Item 2.4	-	-	-	\$ 48,150	\$ -	\$ 48,150	Y	Y		
TOTAL					6216872.0	\$ -	\$ 6,216,872				

Miriam Vale Shire Council Sewerage

MVSC Future Assets		 		Projected Demands (EDU)			2026	600	3,911
INT ASSET ID	ASSET DESCRIPTION	ASSET COST	SUBSIDY	CONTINGENCY COST (EXC. LAND) 20%	PROJECT MANAGEMENT & DESIGN COST 20%	EST COST 2006 (INC. CONT)	1770	AGNES WATER	
SPSF1	Pump Station - PS22	\$ 240,750	\$ -	\$ 48,150	\$ 48,150	\$ 337,050		Y	
SPSF2	Pump Station - PS21	\$ 240,750	\$ -	\$ 48,150	\$ 48,150	\$ 337,050		Y	
SPSF3	Pump Station - 21-03 LIFT STATION	\$ 115,960	\$ -	\$ 23,192	\$ 23,192	\$ 161,784		Y	
SPSF4	Pump Station - BP02	\$ 192,600	\$ -	\$ 38,520	\$ 38,520	\$ 269,640		Y	
SPSF5	Pump Station - BP21	\$ 192,600	\$ -	\$ 38,520	\$ 38,520	\$ 269,640		Y	
SPSF6	Pump Station - BP03	\$ 192,600	\$ -	\$ 38,520	\$ 38,520	\$ 269,640		Y	
SPSF7	Pump Station - BP22	\$ 192,600	\$ -	\$ 38,520	\$ 38,520	\$ 269,640		Y	
STPF1	Treatment Plant								
STPF1a	STP Upgrade Items - Stage Pipework & Irrigation Equip (Item 6.1 and 6.3)	\$ 120,375	\$ -	\$ 24,075	\$ 24,075	\$ 168,525	Y	Y	
STPF1b	STP Upgrade Items - Bypass pipework & Oxidation Ditch TP (Item 6.2 and 6.5)	\$ 7,861,354	\$ 3,144,557	\$ 1,572,271	\$ 1,572,271	\$ 7,861,339	Y	Y	
STPF1c	STP Upgrade Items - Wet weather storage (Item 7.1)	\$ 1,420,042	\$ -	\$ 284,008	\$ 284,008	\$ 1,988,059	Y	Y	
STPF1d	STP Upgrade Items - Wet weather storage (Item 7.2)	\$ 1,420,042	\$ -	\$ 284,008	\$ 284,008	\$ 1,988,059	Y	Y	
STPF1e	STP Upgrade Items - Power supply (Item 6.8)	\$ 192,600	\$ -	\$ 38,520	\$ 38,520	\$ 269,640	Y	Y	
STPF1f	STP Upgrade Items - New Irrigation area (Item 8.1)	\$ 905,220	\$ -	\$ 181,044	\$ 181,044	\$ 1,267,308	Y	Y	
STPF1g	STP Upgrade Items - Bypass pipework & Oxidation Ditch TP (Item 6.6)	\$ 7,861,354	\$ 3,144,557	\$ 1,572,271	\$ 1,572,271	\$ 7,861,339	Y	Y	
STPF1h	STP Upgrade Items - Bypass pipework & Oxidation Ditch TP (Item 6.7)	\$ 7,861,354	\$ 3,144,557	\$ 1,572,271	\$ 1,572,271	\$ 7,861,339	Y	Y	
INT ASSET ID	ASSET DESCRIPTION	ASSET DIA	ASSET LENGTH	ASSET COST	SUBSIDY	CONTINGENCY COST (EXC. LAND) 20%	PROJECT MANAGEMENT & DESIGN COST 20%	EST COST 2006 (INC. CONT)	
RMF01	Rising Main	200	7111	\$ 1,321,643	\$ -	\$ 264,329	\$ 264,329	\$ 1,850,300	Y
RMF02	Rising Main	200	1507	\$ 280,090	\$ -	\$ 56,018	\$ 56,018	\$ 392,126	Y
RMF03	Rising Main	150	570	\$ 105,351	\$ -	\$ 21,078	\$ 21,078	\$ 147,547	Y
SRETF1	1770 Retic and PS - Item 5.1			\$ 3,149,984	\$ 1,574,992	\$ 629,997	\$ 629,997	\$ 2,855,473	Y
SPSF8	Pump Station								
RMF04	Rising Main								
RMF05	Rising Main								
RMF06	Rising Main								
RMF07	Rising Main								
RMF08	Rising Main								
RMF09	Rising Main								
RMF10	Rising Main								
RMF11	Rising Main								
RMF12	Rising Main								
RMF13	Rising Main								
RMF14	Rising Main								
RMF15	Rising Main								
RMF16	Rising Main								
RMF17	Rising Main								
RMF18	Rising Main								
RMF19	Rising Main								
RMF20	Rising Main								
RMF21	Rising Main								
RMF22	Rising Main								
GMF01	Gravity Main	150	256	\$ 31,063	\$ -	\$ 6,213	\$ 6,213	\$ 43,488	Y
GMF02	Gravity Main	150	157	\$ 19,050	\$ -	\$ 3,810	\$ 3,810	\$ 26,870	Y
GMF03	Gravity Main	150	71	\$ 8,615	\$ -	\$ 1,723	\$ 1,723	\$ 12,061	Y
GMF04	Gravity Main	150	49	\$ 5,946	\$ -	\$ 1,189	\$ 1,189	\$ 8,324	Y
GMF05	Gravity Main	150	534	\$ 64,794	\$ -	\$ 12,959	\$ 12,959	\$ 90,712	Y
GMF06	Gravity Main	150	43	\$ 5,218	\$ -	\$ 1,044	\$ 1,044	\$ 7,305	Y
GMF07	Gravity Main	225	797	\$ 191,878	\$ -	\$ 38,376	\$ 38,376	\$ 268,629	Y
GMF08	Gravity Main	150	251	\$ 30,456	\$ -	\$ 6,091	\$ 6,091	\$ 42,638	Y
GMF09	Gravity Main	150	384	\$ 49,448	\$ -	\$ 9,889	\$ 9,889	\$ 71,126	Y
GMF10	Gravity Main	225	723	\$ 174,062	\$ -	\$ 34,812	\$ 34,812	\$ 243,687	Y
GMF11	Gravity Main	150	158	\$ 19,171	\$ -	\$ 3,834	\$ 3,834	\$ 26,839	Y
GMF12	Gravity Main	150	70	\$ 8,494	\$ -	\$ 1,699	\$ 1,699	\$ 11,892	Y
GMF13	Gravity Main	150	46	\$ 5,624	\$ -	\$ 1,125	\$ 1,125	\$ 8,154	Y
GMF14	Gravity Main	300	485	\$ 219,049	\$ -	\$ 43,810	\$ 43,810	\$ 306,669	Y
GMF15	Gravity Main	300	292	\$ 131,881	\$ -	\$ 26,376	\$ 26,376	\$ 184,633	Y
GMF16	Gravity Main	300	692	\$ 312,540	\$ -	\$ 62,508	\$ 62,508	\$ 437,556	Y

Miriam Vale Shire Council Sewerage

MVSC Future Assets										Projected Demands (EDU)	
 										2026	
INT ASSET ID	ASSET DESCRIPTION	150	756	ASSET COST	SUBSIDY	CONTINGENCY COST (EXC. LAND) 20%	PROJECT MANAGEMENT & DESIGN COST 20%	EST COST 2006 (INC CONT)			
GMF17	Gravity Main	150	756	\$ 91,732	\$ -	\$ 18,346	\$ 18,346	\$ 128,425			
GMF18	Gravity Main	225	1039	\$ 250,139	\$ -	\$ 50,028	\$ 50,028	\$ 350,195			
GMF19	Gravity Main	150	623	\$ 75,694	\$ -	\$ 15,119	\$ 15,119	\$ 105,932			
SDEC1	Decommissioning - PS08			\$ 5,778	\$ -	\$ 1,156	\$ 1,156	\$ 8,089			
SDEC2	Decommissioning - PS06			\$ 5,778	\$ -	\$ 1,156	\$ 1,156	\$ 8,089			
SDEC3	Decommissioning - Lot 5			\$ 4,815	\$ -	\$ 963	\$ 963	\$ 6,741			
TOTAL				\$ 35,669,384	\$ 11,008,176	\$ 7,133,877	\$ 7,133,877	\$ 38,928,962			
										1770	AGNES WATER
										600	3,911