

STATION DESCRIPTION

CANAL : La Ferme Feeder (T.G.R) **LOCATION** : La Chaumiere **STATION CODE** : W018 B
GRID REF **Easting** : 990,425 **ELEVATION** : 160
 Northing : 994,175 **(a.m.s.l) (m)**
EQUIPMENT : Sharp crested weir with 1 m staff gauge **RECORD** : Since November 1971
 : Munro vertical weekly water level recorder

ANNUAL DISCHARGE RECORD W018 B - La Ferme Feeder Canal

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2005 / 06	Volume (Mm ³)	0.343	0.210	1.367	1.722	2.319	1.009	0.494	0.363	0.953	0.751	0.502	0.324	10.358
	Mean (m ³ /s)	0.132	0.078	0.510	0.712	0.866	0.389	0.185	0.140	0.356	0.280	0.194	0.121	0.328
	Max (m ³ /s)	0.256	0.191	1.660	1.340	1.990	0.787	0.454	0.228	0.770	0.625	0.721	0.241	1.990
	Min (m ³ /s)	0.072	0.018	0.107	0.274	0.029	0.074	0.011	0.061	0.087	0.151	0.113	0.058	0.011

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2006 / 07	Volume (Mm ³)	0.435	0.138	1.155	3.391	2.276	1.240	1.057	1.125	1.051	0.727	0.394	0.516	13.505
	Mean (m ³ /s)	0.168	0.052	0.431	1.402	0.850	0.478	0.395	0.434	0.392	0.271	0.152	0.193	0.428
	Max (m ³ /s)	0.943	0.087	1.430	9.820	1.680	0.760	0.713	1.330	0.902	0.545	0.328	0.470	9.820
	Min (m ³ /s)	0.032	0.038	0.033	0.482	0.139	0.080	0.075	0.282	0.229	0.174	0.094	0.098	0.032

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2007 / 08	Volume (Mm ³)	0.118	0.032	0.228	1.989	2.775	1.682	1.501	1.988	1.722	1.257	0.994	1.263	15.550
	Mean (m ³ /s)	0.046	0.012	0.085	0.794	1.036	0.649	0.560	0.767	0.643	0.469	0.384	0.472	0.492
	Max (m ³ /s)	0.151	0.041	0.668	1.760	3.200	1.230	1.610	1.130	1.440	0.808	2.030	0.798	3.200
	Min (m ³ /s)	0.004	0.004	0.001	0.126	0.369	0.355	0.114	0.550	0.303	0.307	0.150	0.224	0.001

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2008 / 09	Volume (Mm ³)	0.563	1.000	2.787	2.368	2.573	2.348	1.696	0.980	0.876	1.529	0.669	0.634	18.024
	Mean (m ³ /s)	0.217	0.373	1.041	0.979	0.961	0.906	0.633	0.378	0.327	0.571	0.258	0.237	0.572
	Max (m ³ /s)	0.871	0.853	1.600	1.470	1.430	1.430	0.892	0.575	0.603	0.831	0.474	0.778	1.600
	Min (m ³ /s)	0.094	0.169	0.728	0.241	0.701	0.577	0.433	0.273	0.208	0.348	0.150	0.044	0.044

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2009 / 10	Volume (Mm ³)	1.575	0.755	1.537	1.704	1.027	0.706	0.648	0.428	0.913	1.368	0.876	0.237	11.773
	Mean (m ³ /s)	0.607	0.282	0.574	0.704	0.383	0.272	0.242	0.165	0.341	0.511	0.338	0.088	0.373
	Max (m ³ /s)	1.280	0.600	0.843	1.170	0.682	0.411	0.426	0.395	0.629	0.830	0.718	0.131	1.280
	Min (m ³ /s)	0.286	0.200	0.243	0.582	0.238	0.157	0.134	0.119	0.174	0.290	0.124	0.037	0.037