

STATION DESCRIPTION

CANAL : La Ferme Outlet **LOCATION** : La Ferme Reservoir **STATION CODE** : U04

GRID REF **Easting** : 988,720 **ELEVATION** : 140
 Northing : 993,585 **(a.m.s.l) (m)**

EQUIPMENT : Sharp crested weir with a 1 m staff gauge. **RECORD** : Since March 1982
 : Munro vertical weekly water level recorder.

ANNUAL DISCHARGE RECORD

U04 - La Ferme Outlet

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2005 / 06	Volume (Mm ³)	1.124	1.553	1.139	0.621	0.610	1.191	1.204	1.130	1.135	1.233	1.130	1.212	13.280
	Mean (m ³ /s)	0.434	0.580	0.425	0.257	0.228	0.459	0.449	0.436	0.424	0.460	0.436	0.452	0.421
	Max (m ³ /s)	0.473	0.706	0.706	0.417	0.473	0.473	0.459	0.475	0.480	0.481	0.479	0.482	0.706
	Min (m ³ /s)	0.389	0.001	0.000	0.000	0.000	0.445	0.434	0.121	0.000	0.451	0.000	0.423	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2006 / 07	Volume (Mm ³)	1.197	1.150	0.615	0.326	0.915	1.465	1.410	0.916	1.163	1.118	1.096	1.120	12.490
	Mean (m ³ /s)	0.462	0.429	0.230	0.135	0.342	0.565	0.526	0.353	0.434	0.417	0.423	0.418	0.396
	Max (m ³ /s)	0.517	0.517	0.389	0.251	0.603	0.578	0.547	0.532	0.449	0.459	0.445	0.431	0.603
	Min (m ³ /s)	0.403	0.000	0.000	0.000	0.008	0.547	0.493	0.026	0.395	0.389	0.389	0.389	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2007 / 08	Volume (Mm ³)	1.102	1.155	0.380	0.392	0.402	0.833	1.021	1.075	1.454	1.197	0.685	1.165	10.860
	Mean (m ³ /s)	0.425	0.431	0.142	0.156	0.150	0.321	0.381	0.415	0.543	0.447	0.264	0.435	0.343
	Max (m ³ /s)	0.489	0.594	0.228	0.228	0.228	0.431	0.613	0.608	0.578	0.482	0.548	0.563	0.613
	Min (m ³ /s)	0.389	0.155	0.000	0.000	0.000	0.137	0.000	0.000	0.458	0.389	0.000	0.292	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2008 / 09	Volume (Mm ³)	1.239	1.406	0.298	0.958	0.938	0.917	1.561	1.350	1.471	1.299	1.186	1.150	13.773
	Mean (m ³ /s)	0.478	0.525	0.111	0.396	0.350	0.354	0.583	0.521	0.549	0.485	0.458	0.429	0.437
	Max (m ³ /s)	0.578	0.726	0.562	0.578	0.609	0.697	0.625	0.547	0.594	0.503	0.503	0.578	0.726
	Min (m ³ /s)	0.413	0.197	0.000	0.000	0.000	0.000	0.547	0.503	0.503	0.459	0.262	0.000	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2009 / 10	Volume (Mm ³)	0.562	1.338	0.834	0.671	1.323	1.439	1.641	1.333	1.040	0.941	0.980	1.034	13.137
	Mean (m ³ /s)	0.217	0.500	0.312	0.277	0.494	0.555	0.613	0.514	0.388	0.351	0.378	0.386	0.417
	Max (m ³ /s)	0.547	0.625	0.628	0.625	0.706	0.673	0.641	0.741	0.488	0.417	0.422	0.435	0.741
	Min (m ³ /s)	0.000	0.000	0.000	0.000	0.000	0.254	0.570	0.000	0.336	0.119	0.349	0.349	0.000