

STATION DESCRIPTION

CANAL : Beau Champ **LOCATION** : Beau Champ **STATION CODE** : E013
GRID REF **Easting** : 1,025,677 **ELEVATION** : 34
 Northing : 991,282 **(a.m.s.l) (m)**
EQUIPMENT : Rectangular flume with 3 ft staff gauge **RECORD** : Since November 1971
 : Munro vertical weekly water level recorder

ANNUAL DISCHARGE RECORD

E013 - Beau Champ Canal

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2005 / 06	Volume (Mm ³)	2.332	1.865	0.733	1.323	1.456	1.536	1.471	1.416	2.536	2.566	1.861	1.989	21.084
	Mean (m ³ /s)	0.900	0.696	0.274	0.547	0.544	0.593	0.549	0.546	0.947	0.958	0.718	0.743	0.669
	Max (m ³ /s)	1.020	1.030	0.675	0.792	0.676	0.704	0.682	0.809	1.080	1.050	0.872	0.946	1.080
	Min (m ³ /s)	0.738	0.561	0.000	0.381	0.362	0.467	0.415	0.435	0.692	0.834	0.521	0.539	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2006 / 07	Volume (Mm ³)	1.523	1.295	0.902	0.646	0.798	1.083	0.857	1.009	0.661	1.091	1.259	1.002	12.125
	Mean (m ³ /s)	0.587	0.484	0.337	0.267	0.298	0.418	0.320	0.389	0.247	0.407	0.486	0.374	0.384
	Max (m ³ /s)	0.745	0.625	0.592	0.592	0.498	0.641	0.584	0.685	0.413	0.622	0.729	0.552	0.745
	Min (m ³ /s)	0.481	0.411	0.000	0.000	0.204	0.230	0.130	0.177	0.154	0.172	0.210	0.154	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2007 / 08	Volume (Mm ³)	1.207	1.476	0.778	0.804	1.127	1.261	1.403	0.986	0.633	0.733	0.460	1.541	12.409
	Mean (m ³ /s)	0.466	0.551	0.291	0.321	0.421	0.487	0.524	0.380	0.236	0.274	0.177	0.575	0.392
	Max (m ³ /s)	0.653	0.776	0.617	0.867	0.866	0.686	0.770	0.567	0.460	0.504	0.440	0.727	0.867
	Min (m ³ /s)	0.156	0.386	0.125	0.000	0.000	0.150	0.148	0.113	0.112	0.106	0.000	0.276	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2008 / 09	Volume (Mm ³)	1.247	1.367	1.391	1.433	0.673	0.430	0.649	0.704	0.579	0.406	0.703	0.692	10.273
	Mean (m ³ /s)	0.481	0.510	0.519	0.592	0.251	0.166	0.242	0.271	0.216	0.152	0.271	0.259	0.326
	Max (m ³ /s)	0.672	0.750	0.807	1.030	0.752	0.303	0.440	0.405	0.563	0.243	0.453	0.463	1.030
	Min (m ³ /s)	0.127	0.125	0.000	0.000	0.022	0.092	0.090	0.151	0.118	0.112	0.113	0.100	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2009 / 10	Volume (Mm ³)	0.517	0.889	0.564	0.198	0.510	0.557	0.364	0.759	0.524	0.521	0.767	1.055	7.225
	Mean (m ³ /s)	0.199	0.332	0.210	0.082	0.190	0.215	0.136	0.293	0.196	0.194	0.296	0.394	0.229
	Max (m ³ /s)	0.338	0.524	0.526	0.277	0.438	0.453	0.222	0.552	0.301	0.416	0.510	0.581	0.581
	Min (m ³ /s)	0.089	0.160	0.083	0.000	0.079	0.080	0.091	0.094	0.120	0.106	0.139	0.174	0.000