

STATION DESCRIPTION

CANAL : Francoise **LOCATION** : Melrose **STATION CODE** : E020
GRID REF **Easting** : 1,011,638 **ELEVATION** : 320
 Northing : 993,175 **(a.m.s.l) (m)**
EQUIPMENT : Sharp crested weir with 3 ft staff gauge **RECORD** : Since April 1988

ANNUAL DISCHARGE RECORD

E020 - Francoise Diversion

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2005 / 06	Volume (Mm ³)	0.000	0.000	0.109	0.450	0.533	0.453	0.103	0.096	0.087	0.056	0.052	0.064	2.003
	Mean (m ³ /s)	0.000	0.000	0.041	0.186	0.199	0.175	0.038	0.037	0.032	0.021	0.020	0.024	0.063
	Max (m ³ /s)	0.000	0.000	0.189	0.237	0.273	0.329	0.061	0.050	0.072	0.072	0.061	0.042	0.329
	Min (m ³ /s)	0.000	0.000	0.000	0.084	0.155	0.061	0.000	0.000	0.000	0.000	0.000	0.019	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2006 / 07	Volume (Mm ³)	0.082	0.013	0.124	0.167	0.050	0.036	0.024	0.020	0.020	0.015	0.005	0.017	0.575
	Mean (m ³ /s)	0.032	0.005	0.046	0.069	0.019	0.014	0.009	0.008	0.008	0.006	0.002	0.006	0.018
	Max (m ³ /s)	0.066	0.029	0.080	0.084	0.021	0.021	0.014	0.008	0.008	0.009	0.008	0.009	0.084
	Min (m ³ /s)	0.008	0.000	0.000	0.008	0.011	0.008	0.008	0.008	0.008	0.000	0.000	0.000	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2007 / 08	Volume (Mm ³)	0.005	0.003	0.013	0.015	0.000	0.000	0.000	0.000	0.002	0.001	0.002	0.000	0.041
	Mean (m ³ /s)	0.002	0.001	0.005	0.006	0.000	0.000	0.000	0.000	0.001	0.000	0.001	0.000	0.001
	Max (m ³ /s)	0.008	0.008	0.008	0.008	0.000	0.000	0.000	0.000	0.008	0.008	0.008	0.000	0.008
	Min (m ³ /s)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2008 / 09	Volume (Mm ³)	0.014	0.016	0.013	0.015	0.013	0.011	0.013	0.011	0.012	0.013	0.013	0.015	0.161
	Mean (m ³ /s)	0.006	0.006	0.005	0.006	0.005	0.004	0.005	0.004	0.005	0.005	0.005	0.006	0.005
	Max (m ³ /s)	0.006	0.006	0.006	0.006	0.006	0.005	0.006	0.006	0.006	0.006	0.005	0.006	0.006
	Min (m ³ /s)	0.005	0.006	0.004	0.005	0.004	0.004	0.004	0.003	0.003	0.005	0.005	0.005	0.003

		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	YEAR
YEAR : 2009 / 10	Volume (Mm ³)	0.012	0.010	0.011	0.015	0.013	0.011	0.013	0.011	0.012	0.013	0.013	0.015	0.150
	Mean (m ³ /s)	0.005	0.004	0.004	0.006	0.005	0.004	0.005	0.004	0.005	0.005	0.005	0.006	0.005
	Max (m ³ /s)	0.006	0.005	0.005	0.006	0.006	0.005	0.006	0.006	0.006	0.006	0.005	0.006	0.006
	Min (m ³ /s)	0.004	0.001	0.003	0.005	0.004	0.004	0.004	0.003	0.003	0.005	0.005	0.005	0.001