

**MICROBIOLOGICAL RESULTS FOR CRAWFORDSBURN
BATHING WATER IN NORTHERN IRELAND**

location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	02/06/2006	<	10		1	<	1
CRAWFORDSBURN	06/06/2006	<	10	<	1	<	1
CRAWFORDSBURN	12/06/2006	<	10		3	<	1
CRAWFORDSBURN	16/06/2006	<	10		6		4
CRAWFORDSBURN	20/06/2006	<	10		1	<	1
CRAWFORDSBURN	26/06/2006		10		1		34
CRAWFORDSBURN	28/06/2006	<	10	<	1		5
CRAWFORDSBURN	05/07/2006		10	<	1	<	1
CRAWFORDSBURN	17/07/2006	<	10	<	1	<	1
CRAWFORDSBURN	21/07/2006		20		16		4
CRAWFORDSBURN	25/07/2006		40		3		100
CRAWFORDSBURN	31/07/2006		90		38		10
CRAWFORDSBURN	02/08/2006		40		7		1
CRAWFORDSBURN	08/08/2006		20		4		14
CRAWFORDSBURN	11/08/2006		34		34		8
CRAWFORDSBURN	17/08/2006		110		24		4
CRAWFORDSBURN	24/08/2006	<	10	<	1	<	1
CRAWFORDSBURN	01/09/2006		16		16		13
CRAWFORDSBURN	06/09/2006		430		69		9
CRAWFORDSBURN	13/09/2006		60		6		5

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location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	05/06/2007		190		110		12
CRAWFORDSBURN	08/06/2007		80		48		9
CRAWFORDSBURN	13/06/2007		3400		1900		490
CRAWFORDSBURN	19/06/2007		200		80		19
CRAWFORDSBURN	21/06/2007		140		38		3
CRAWFORDSBURN	27/06/2007		220		120		4
CRAWFORDSBURN	03/07/2007		30		16		2
CRAWFORDSBURN	09/07/2007		30		20		6
CRAWFORDSBURN	17/07/2007		150		57		11
CRAWFORDSBURN	19/07/2007		270		190		35
CRAWFORDSBURN	25/07/2007		20		3		2
CRAWFORDSBURN	30/07/2007		19		19		1
CRAWFORDSBURN	03/08/2007		120		14		3
CRAWFORDSBURN	08/08/2007		10		1	<	1
CRAWFORDSBURN	13/08/2007		1900		240		16
CRAWFORDSBURN	22/08/2007		50		14		9
CRAWFORDSBURN	28/08/2007		280		90		16
CRAWFORDSBURN	03/09/2007		10		2		3
CRAWFORDSBURN	06/09/2007		20		13		4
CRAWFORDSBURN	10/09/2007		5800		27		1

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location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	02/06/2008	<	10	<	1		76
CRAWFORDSBURN	06/06/2008	<	10		12		4
CRAWFORDSBURN	10/06/2008		50		76		3
CRAWFORDSBURN	19/06/2008		110		120		140
CRAWFORDSBURN	25/06/2008	<	10		18		13
CRAWFORDSBURN	27/06/2008	<	10		14	<	1
CRAWFORDSBURN	03/07/2008		20		7		2
CRAWFORDSBURN	07/07/2008		1500		1200		400
CRAWFORDSBURN	16/07/2008		10		1		5
CRAWFORDSBURN	21/07/2008		30	<	1		1
CRAWFORDSBURN	29/07/2008		2000		760		81
CRAWFORDSBURN	06/08/2008		520		350		60
CRAWFORDSBURN	12/08/2008		1080		970		170
CRAWFORDSBURN	14/08/2008		5700		1300		800
CRAWFORDSBURN	18/08/2008		580		280		43
CRAWFORDSBURN	22/08/2008		150		83		6
CRAWFORDSBURN	27/08/2008		40		14	<	1
CRAWFORDSBURN	03/09/2008		1080		510		170
CRAWFORDSBURN	09/09/2008		450		200		58
CRAWFORDSBURN	12/09/2008		320		83		22

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location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	01/06/2009	<	10		3		4
CRAWFORDSBURN	09/06/2009		40	<	1	<	1
CRAWFORDSBURN	15/06/2009		1900		1400		1200
CRAWFORDSBURN	17/06/2009		550		170		26
CRAWFORDSBURN	23/06/2009		80		26		10
CRAWFORDSBURN	25/06/2009		120		150		7
CRAWFORDSBURN	01/07/2009	<	10		3		9
CRAWFORDSBURN	03/07/2009		120		37		310
CRAWFORDSBURN	09/07/2009	<	10		2	<	1
CRAWFORDSBURN	17/07/2009		20		1		5
CRAWFORDSBURN	21/07/2009		59		50		36
CRAWFORDSBURN	29/07/2009		10		2		3
CRAWFORDSBURN	03/08/2009		10		8		16
CRAWFORDSBURN	14/08/2009		20		3		36
CRAWFORDSBURN	17/08/2009		10		2	<	1
CRAWFORDSBURN	20/08/2009		15000		5300		2200
CRAWFORDSBURN	25/08/2009		290		60		27
CRAWFORDSBURN	02/09/2009		310		60		5
CRAWFORDSBURN	07/09/2009		50		20		2
CRAWFORDSBURN	10/09/2009		40		11		1

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location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	04/06/2010	<	10	<	1		1
CRAWFORDSBURN	08/06/2010		7000		1800		600
CRAWFORDSBURN	16/06/2010		30		25		1
CRAWFORDSBURN	22/06/2010	<	10	<	1		2
CRAWFORDSBURN	30/06/2010	<	10	<	1	<	1
CRAWFORDSBURN	02/07/2010		10	<	1		2
CRAWFORDSBURN	09/07/2010	<	10		3		1
CRAWFORDSBURN	16/07/2010		3200		1000		410
CRAWFORDSBURN	20/07/2010		50		9	<	1
CRAWFORDSBURN	22/07/2010		20		31		16
CRAWFORDSBURN	28/07/2010		60		9		66
CRAWFORDSBURN	02/08/2010		70		64		10
CRAWFORDSBURN	05/08/2010		10		2		2
CRAWFORDSBURN	09/08/2010	<	10	<	1		3
CRAWFORDSBURN	13/08/2010		30		11		6
CRAWFORDSBURN	16/08/2010		10		1	<	1
CRAWFORDSBURN	24/08/2010	<	10		3		4
CRAWFORDSBURN	01/09/2010		30		6		8
CRAWFORDSBURN	06/09/2010		130		120		150
CRAWFORDSBURN	09/09/2010		90		30		1600

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location	date		total coliforms cfu/100ml		faecal coliforms cfu/100ml		faecal streptococci cfu/100ml
CRAWFORDSBURN	01/06/2011	<	10	<	1		1
CRAWFORDSBURN	06/06/2011	<	10		4	<	1
CRAWFORDSBURN	10/06/2011	<	10	<	1	<	1
CRAWFORDSBURN	15/06/2011	<	10	<	1		1
CRAWFORDSBURN	21/06/2011		140		51		22
CRAWFORDSBURN	23/06/2011		20	<	1	<	1
CRAWFORDSBURN	27/06/2011		20		2		1
CRAWFORDSBURN	04/07/2011	<	10		4		8
CRAWFORDSBURN	06/07/2011		140		36		14
CRAWFORDSBURN	14/07/2011		10		3		1
CRAWFORDSBURN	19/07/2011	<	10		2	<	1
CRAWFORDSBURN	27/07/2011		3		10		1
CRAWFORDSBURN	01/08/2011		80		94		12
CRAWFORDSBURN	04/08/2011		20		6		2
CRAWFORDSBURN	09/08/2011		10		2		4
CRAWFORDSBURN	12/08/2011		20		10		2
CRAWFORDSBURN	17/08/2011	<	10		1		1
CRAWFORDSBURN	25/08/2011		10		3		1
CRAWFORDSBURN	30/08/2011		520		230		200
CRAWFORDSBURN	02/09/2011		20		6		2

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INTERPRETATION OF RESULTS

Interpretation of results is in accordance with:
Statutory Rules of Northern Ireland
1993 No. 205
European Communities Public Health
The Quality of Bathing Water Regulations (Northern Ireland) 1993

Excellent Water Quality

This is the most stringent
i.e. the **Guideline** microbiological water quality standard of the
Bathing Water Directive 76/160/EEC.
Total coliforms no greater than 500 per 100ml of water AND
Faecal coliforms no more than 100 per 100ml of water AND
Faecal streptococci no more than 100 per 100 ml of water

Annually 80% (16 out of 20 sampling occasions) must meet the coliform
standards AND
Annually 90% (18 out of 20 sampling occasions) must meet the faecal
streptococci standards

Good Water Quality

Means the sample meets the
Minimum Mandatory microbiological water quality standard of the Bathing
Water Directive 76/160/EEC.

Total coliforms no greater than 10,000 per 100ml of water AND
Faecal coliforms no greater than 2,000 per 100ml
Annually 95% (19 out of 20 sampling occasions) must meet these standards

Poor Water Quality

Means the sample **failed** the standard required for good water quality
i.e. it failed to meet Mandatory standard of Bathing Water Directive
76/160/EEC