



LEGEND

- SW Sites - Flow
- SW Sites - Flow/WQ

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0 3,300 6,600
Feet

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Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ALUMINUM (AL) TRC mg/L	ANTIMONY (SB) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) DIS mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) DIS mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) DIS mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) DIS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L	
SW-1	TSC-1105-101	5/24/2011	613	7.59	181	10.3	4.5	0.32	2.11	< 0.003	< 0.003	< 0.003	< 0.003	0.099	0.099	< 0.001	< 0.001	110	< 0.00008	< 0.00008	23	
SW-1	TSC-1105-102 Dup	5/24/2011						0.32	2.04	< 0.003	< 0.003	< 0.003	< 0.003	0.099	0.099	< 0.001	< 0.001	110	< 0.00008	< 0.00008	22	
SW-1	TSC-1108-109	8/26/2011	34.36	8.43	317	10.45	12.85	< 0.03	0.06	< 0.003	< 0.003	< 0.003	< 0.003	0.093	0.103	< 0.001	< 0.001	200	< 0.00008	< 0.00008	49	
SW-1	BBC-1111-103	11/2/2011	20.7	8.56	321	11.01	0.03	< 0.03	0.10	< 0.003	< 0.003	< 0.003	< 0.003	0.095	0.095	< 0.001	< 0.001	200	< 0.00008	< 0.00008	48	
SW-1	BBC-1203-103	3/23/2012	30.24	8.28	239	12.8	0.7	< 0.03	0.11	< 0.003	< 0.003	< 0.003	< 0.003	0.093	0.093	< 0.001	< 0.001		< 0.00008	< 0.00008	32	
SW-1	BBC-1203-104 Dup	3/23/2012						< 0.03	0.12	< 0.003	< 0.003	< 0.003	< 0.003	0.095	0.095	< 0.001	< 0.001		< 0.00008	< 0.00008	31	
SW-1	BBC-1205-104	5/30/2012	111.00	8.21	228	10.53	7.2	0.06	0.48	< 0.003	< 0.003	< 0.003	< 0.003	0.082	0.090	< 0.001	< 0.001	140	< 0.00008	< 0.00008	32	
SW-1	BBC-1208-100	8/21/2012	15.24	8.21	301	9.58	11	< 0.03	0.09	< 0.003	< 0.003	< 0.003	< 0.003	0.115	0.122	< 0.001	< 0.001	190	< 0.00008	< 0.00008	42	
SW-1	BBC-1211-118	11/28/2012	18.0	7.51	347	13.91	0.03	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.118		< 0.0008	220	< 0.00003	< 0.00003	55	
SW-1	BBC-1303-100	3/20/2013	ICED	8.4	312	12.5	8.4	0.03	0.033	< 0.0005	< 0.0005	< 0.001	< 0.001		0.108		< 0.0008		< 0.00003	< 0.00003	50	
SW-1	BBC-1305-500	5/2/2013	21.05																			
SW-1	BBC-1305-501	5/9/2013	79.38																			
SW-1	BBC-1305-502	5/17/2013	79.38																			
SW-1	BBC-1305-503	5/24/2013	124.9																			
SW-1	BBC-1306-118	6/4/2013	196.0	8.07	189	10.14	6.9	0.138		< 0.0005	< 0.0005	< 0.001	< 0.001	0.099	0.099	< 0.0008	< 0.0008		0.00003	0.00003	27	
SW-1	BBC-1306-119 Dup	6/4/2013						0.107		< 0.0005	< 0.0005	< 0.001	< 0.001	0.099	0.099	< 0.0008	< 0.0008		< 0.00003	< 0.00003	27	
SW-1	BBC-1306-500	6/14/2013	104.5																			
SW-1	BBC-1306-501	6/21/2013	50.99																			
SW-1	BBC-1308-101	8/27/2013	10.67	8.3	291	9.85	12.7	< 0.009		< 0.005	< 0.005	0.001	0.001	0.120	0.120	< 0.0008	< 0.0008		< 0.00003	< 0.00003	41	
SW-1	BBC-1311-102	11/6/2013	21.92	8.3	323	6.32	0.08	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.104	0.104	< 0.0008	< 0.0008		< 0.00003	< 0.00003	47	
SW-1	BBC-1403-109	3/24/2014	ICED	8.63	320	11.36	0.6	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.105	0.105	< 0.0008	< 0.0008		< 0.00005	< 0.00005	49	
SW-1	BBC-1404-100	4/17/2014	18.91	6.4	329	12.22	1.7	0.021		< 0.0005	< 0.0005	< 0.001	< 0.001	0.106	0.106	< 0.0008	< 0.0008		0.00005	0.00005	45	
SW-1	BBC-1405-100	5/5/2014	131.83	7.25	183	10.85	4.7															
SW-1	BBC-1405-200	5/16/2014	135.02	6.76	192	9.66	5.3	0.333		< 0.0005	< 0.0005	< 0.001	< 0.001	0.102	0.102	< 0.0008	< 0.0008		< 0.00003	< 0.00003	26	
SW-1	BBC-1405-201 Dup	5/16/2014						0.325		< 0.0005	< 0.0005	< 0.001	< 0.001	0.104	0.104	< 0.0008	< 0.0008		< 0.00003	< 0.00003	26	
SW-1	BBC-1405-300	5/22/2014	261.24	7.88	176	9.86	6.2															
SW-1	BBC-1405-400	5/30/2014	TOO HIGH	7.86	200.5	10.34	5.2															
SW-1	BBC-1406-400	6/6/2014	184.07	8.11	240	10.27	7.1															
SW-1	BBC-1406-109	6/11/2014	115.29	8.13	254	10.21	8.1	0.025		< 0.0005	< 0.0005	< 0.001	< 0.001	0.084	0.084	< 0.0008	< 0.0008		< 0.00003	< 0.00003	39	
SW-1	BBC-1407-200	7/8/2014	63.69	8.01	313	8.86	11.5	< 0.03		< 0.0005	< 0.0005	< 0.001	< 0.001	0.101	0.101	< 0.0008	< 0.0008		< 0.00003	< 0.00003	47	
SW-1	BBC-1408-134	8/21/2014	25.48	8.38	286	10.01	13.3	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.108	0.108	< 0.0008	< 0.0008		< 0.00003	< 0.00003	43	
SW-1	BBC-1410-100	10/29/2014	20.8	5.45	311	10.2	2.24	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.098	0.098	< 0.0008	< 0.0008		< 0.00003	< 0.00003	< 1	
SW-1	BBC-1411-100	11/12/2014	ICED	7.44	360	12.6	0.01	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.126	0.126	< 0.0008	< 0.0008		< 0.00003	< 0.00003	55	
SW-1	BBC-1412-100	12/23/2014	ICED	5.3	332	15	-0.02	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001	0.100	0.100	< 0.0008	< 0.0008		< 0.00003	< 0.00003	49	

CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L	
< 1	1		0.004	< 0.01		0.003	< 0.1		1.86		0.0015	6			0.053		0.00002		< 0.005		< 0.01	0.02	
< 1	1		0.004	< 0.01		0.003	< 0.1		1.78		0.0017	6			0.080		0.00002		< 0.005		< 0.01	0.02	
8	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	< 0.03	0.11	< 0.0005	< 0.0005	13	0.006	0.011	< 0.00001	0.00002	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
10	2	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	< 0.03	0.19	< 0.0005	< 0.0005	12	0.009	0.016	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.02	
	3		< 0.001	< 0.01	< 0.01	0.001	< 0.1		0.25		< 0.0005		8		0.019	< 0.00001	< 0.00001		< 0.005		< 0.01	0.07	
	3		< 0.001	< 0.01	< 0.01	0.001	< 0.1		0.27		< 0.0005		8		0.020	< 0.00001	0.00002		< 0.005		< 0.01	0.07	
11	1	< 0.001	0.001	< 0.01	< 0.01	< 0.001	0.002	< 0.1	0.04	0.41	< 0.0005	< 0.0005	8	0.006	0.013	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
4	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.1	< 0.03	0.15	< 0.0005	< 0.0005	12	0.008	0.014	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
8	1		< 0.001	< 0.01	< 0.01	< 0.002	< 0.1		0.13		< 0.0003		15		0.009	< 0.0000050		< 0.005		< 0.002		0.07	
	2		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.17		< 0.0003		13		0.015	0.0000050		< 0.002		< 0.001		0.03	
	2		< 0.01	< 0.01	< 0.01	0.002	< 0.1		1.07		0.0008		7		0.031	< 0.0000050		< 0.002		0.002		0.01	
	2		< 0.01	< 0.01	< 0.01	0.002	< 0.1		1.12		0.0008		7		0.029	< 0.0000050		< 0.002		0.002		0.02	
	2		< 0.01	< 0.01	< 0.01	< 0.002	0.1		0.13		< 0.0003		12		0.013	< 0.000005		< 0.002		< 0.001		< 0.01	
	2		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.21		< 0.0003		13		0.014	< 0.000005		< 0.002		< 0.001		0.01	
	2		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.18		< 0.0003		13		0.013	< 0.000005		< 0.002		< 0.001		0.02	
	5		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.28		< 0.0003		13		0.016	< 0.000005		< 0.002		< 0.001		< 0.01	
	2		< 0.01	< 0.01	< 0.01	0.002	< 0.1		1.12		0.0008		7		0.027	0.0000088		< 0.002		0.002		< 0.01	
	2		< 0.01	< 0.01	< 0.01	0.002	< 0.1		1.01		0.0008		7		0.027	0.0000096		< 0.002		0.002		< 0.01	
	1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.38		< 0.0003		10		0.017	< 0.000005		< 0.002		< 0.001		< 0.01	
	1		< 0.005	< 0.005	< 0.005	< 0.002	0.1		0.13		< 0.0003		13		0.017	< 0.000005		< 0.001		< 0.001		< 0.01	
	1		< 0.005	< 0.005	< 0.005	< 0.002	< 0.1		0.16		< 0.0003		11		0.012	< 0.000005		< 0.001		< 0.001		< 0.01	
	1		< 0.005	< 0.005	< 0.005	< 0.002	< 0.1		0.13		< 0.0003		< 1		0.010	< 0.000005		< 0.001		< 0.001		< 0.01	
	2		< 0.005	< 0.005	< 0.005	< 0.002	0.1		0.23		< 0.0003		14		0.020	< 0.000005		< 0.001		< 0.001		0.03	
	1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.1		0.16		< 0.0003		13		0.011	< 0.000005		< 0.002		< 0.001		0.11	

NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KJELDAHL NITROGEN AS N NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM DIS mg/L	URANIUM TRC mg/L
			1	< 0.001		< 0.0005	1		< 0.1	2	118		< 0.0002	87				< 0.0003
			1	< 0.001		< 0.0005	1		< 0.1	2	104		< 0.0002	87				< 0.0003
			1	< 0.001	< 0.0005	< 0.0005	2	0.1	0.1	4	182	< 0.0002	< 0.0002	170			0.0003	0.0004
			1	< 0.001	< 0.0005	< 0.0005	2	0.1	0.1	5	182	< 0.0002	< 0.0002	180			0.0004	0.0004
			3	< 0.001	< 0.0005	< 0.0005	2		< 0.1	4	158		< 0.0002	140				0.0003
			3	< 0.001	< 0.0005	< 0.0005	2		< 0.1	5	160		< 0.0002	140				0.0003
			< 1	< 0.001	< 0.0005	< 0.0005	2	< 0.1	< 0.1	3	126	< 0.0002	< 0.0002	130		16	< 0.0003	< 0.0003
			1	< 0.001	< 0.0005	< 0.0005	2	0.1	0.1	4	165	< 0.0002	< 0.0002	160		< 10	0.0003	0.0004
			1	< 0.001	< 0.0002	< 0.0002	2		0.14	5	189		< 0.0002	200		< 10		0.0004
			1	< 0.0002	< 0.02	< 0.02	2		0.127	8	186		< 0.0002	180		< 10		< 0.008
			1	< 0.0002		< 0.02	2		0.101	4	107		< 0.0002	98		43		< 0.0003
			1	< 0.0002		< 0.02	2		0.104	4	106		< 0.0002	98		50		< 0.0003
			1	< 0.0002		< 0.0005	2		0.115	6	154		< 0.0002	160		< 10		< 0.008
			1	< 0.0002		< 0.02	2		0.122	7	182		< 0.0002	180		< 10		< 0.008
			1	< 0.0002		< 0.02	2		0.118	8	171		< 0.0002	180		< 10		< 0.008
			2	< 0.0002		< 0.02	3		0.119	8	186		< 0.0002	170		< 10		< 0.008
	2.5	0.03	1	< 0.0002		< 0.02	2		0.0849	3	130		< 0.0002	94		28	2.5	< 0.008
	2.5	0.03	1	< 0.0002		< 0.02	2		0.0868	3	125		< 0.0002	91		25	2.5	< 0.008
	< 0.5	0.02	1	< 0.0002		< 0.02	2		0.116	3	145		< 0.0002	130		< 0.5	11	< 0.008
	4.5	0.01	1	< 0.0002		< 0.001	2		0.127	3	184		< 0.0002	170		< 10	4.5	0.0004
	2.8	< 0.01	1	< 0.0002		< 0.001	2		0.116	4	177		< 0.0002	160		< 10	2.8	0.0003
			< 1	< 0.0002		< 0.001	< 1		0.122	4	191		< 0.0002	180		< 10		< 0.008
	< 0.5	0.01	2	< 0.0002		< 0.001	3		0.147	6	227		< 0.0002	200		< 10	< 0.5	< 0.008
	2.3	< 0.01	1	< 0.0002		< 0.001	2		0.128	5	174		< 0.0002	170		< 10	2.2	0.0004

ZINC (ZN) DIS mg/L	ZINC (ZN) TRC mg/L
	< 0.01
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.01
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.008
	< 0.002
	0.006
	0.005
	< 0.002
	0.002
	< 0.006
	0.005
	0.006
	0.006
	0.002
	< 0.002
	< 0.002
	0.004
	0.002
	< 0.002

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit Date	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C
SW-10	TSC-1105-106	5/24/2011	15.2	8.25	353	10.62	6.4
SW-10	TSC-1108-104	8/25/2011	0.5	8.48	401	9.81	15.38
SW-10	TSC-1111-100	11/2/2011		8.49	415	11.17	0.14
SW-10	BBC-1203-105	3/22/2012	FROZEN				
SW-10	BBC-1205-107	5/30/2012	1.85	8.25	436	10.8	4.7
SW-10	BBC-1208-106	8/21/2012	0.54	8.52	407	8.04	17.6
SW-10	BBC-1211-103	11/26/2012	0.345	8.25	418	12.27	0.03
SW-10	BBC-1303-105	3/20/2013	FROZEN				
SW-10	BBC-1306-112	6/4/2013	1.66	8.18	417	10.21	5.1
SW-10	BBC-1308-103	8/27/2013	0.36	8.49	428	8.54	18.6
SW-10	BBC-1311-109	11/7/2013	ICED	8.03	417	9.97	0
SW-10	BBC-1403-103	3/24/2014	ICED				
SW-10	BBC-1406-104	6/11/2014	1.67	8.01	425	10.59	5.6
SW-10	BBC-1408-105	8/19/2014	0.42	8.25	427	6.63	18.6
SW-10	BBC-1411-109	11/13/2014	FROZEN				

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ALUMINUM (AL) TRC mg/L	ANTIMONY (SB) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) DIS mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) DIS mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) DIS mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) DIS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L
SW-11	TSC-1105-108	5/25/2011	21.4	8.1	338	10.3	6.2	0.12	0.33		< 0.003		< 0.003		0.093		< 0.001	210		< 0.00008	42
SW-11	TSC-1108-101	8/25/2011	0.86	8.31	394	10.32	12.1	< 0.03	0.15	< 0.003	< 0.003	< 0.003	< 0.003	0.113	0.130		< 0.001	260	< 0.00008	< 0.00008	54
SW-11	BBC-1111-100	11/2/2011	FROZEN	8.28	417	11.85	0	< 0.03	0.08	< 0.003	< 0.003	< 0.003	< 0.003	0.109	0.113		< 0.001	250	< 0.00008	< 0.00008	56
SW-11	BBC-1203-100	3/22/2012	1.030	8.2	340	11.94	0.8	< 0.03	0.13		< 0.003		< 0.003		0.096		< 0.001			< 0.00008	36
SW-11	BBC-1205-100	5/29/2012	3.24	8.32	388	10.39	8.9	0.03	0.31	< 0.003	< 0.003	< 0.003	< 0.003	0.092	0.098		< 0.001	220	< 0.00008	< 0.00008	46
SW-11	BBC-1208-102	8/21/2012	1	8.52	398	8.42	16.3	< 0.03	0.18	< 0.003	< 0.003	< 0.003	< 0.003	0.102	0.111		< 0.001	240	< 0.00008	< 0.00008	49
SW-11	BBC-1211-100	11/26/2012	0.844	7.53	437	13.26	0.07	< 0.009			< 0.0005		< 0.001		0.105		< 0.0008	250		< 0.00003	55
SW-11	BBC-1303-102	3/20/2013	ICED	8.4	387	11.95	0.14	< 0.009			< 0.0005		< 0.001		0.113		< 0.0008			< 0.00003	51
SW-11	BBC-1306-115	6/4/2013	4.08	8.16	312	10.1	6.6	0.139			< 0.0005		< 0.001		0.120		< 0.0008			< 0.00004	39
SW-11	BBC-1308-115	8/28/2013	0.43	8.19	424	8.68	12.2	< 0.009			< 0.0005		< 0.001		0.110		< 0.0008			< 0.00003	52
SW-11	BBC-1311-111	11/7/2013	ICED	8.05	426	7.03	0.06	< 0.009			< 0.0005		< 0.001		0.095		< 0.0008			< 0.00003	54
SW-11	BBC-1403-100	3/24/2014	ICED																		
SW-11	BBC-1406-100	6/10/2014	1.59	8.17	401	9.5	10.8	< 0.009			< 0.0005		< 0.001		0.095		< 0.0008			0.00003	52
SW-11	BBC-1408-101	8/19/2014	1.07	8.11	422	8.64	14	< 0.009			< 0.0005		0.001		0.111		< 0.0008			0.00004	53
SW-11	BBC-1411-111	11/13/2014	ICED	8.09	487	15.4	-0.02	< 0.009			< 0.0005		< 0.001		0.130		< 0.0008			< 0.00003	60

CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L
4	1		< 0.001		< 0.01		0.001	0.1		0.28		< 0.0005	17		0.008		< 0.00001		< 0.005		< 0.01	< 0.01
7	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.2	0.04	0.33	< 0.0005	< 0.0005	23	0.007	0.016	< 0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.05
12	2	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.2	0.06	0.17	< 0.0005	< 0.0005	24	< 0.005	0.007	< 0.00001	0.00002	< 0.005	< 0.005	< 0.01	< 0.01	0.03
	2		< 0.001		< 0.01		< 0.001	0.2		0.48		0.0007	16		0.031		0.00001		< 0.005		< 0.01	0.19
8	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.002	0.2	0.04	0.35	< 0.0005	< 0.0005	19	< 0.005	0.013	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.05
12	2	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.001	0.2	< 0.03	0.38	< 0.0005	< 0.0005	21	< 0.005	0.013	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01	0.03
10	1		< 0.001		< 0.01		< 0.002	0.2		0.11		< 0.0003	25		< 0.005		< 0.0000050		< 0.005		< 0.002	0.12
	2		< 0.01		< 0.01		< 0.002	0.2		0.07		< 0.0003	23		< 0.005		0.0000094		< 0.002		< 0.001	0.19
	1		< 0.01		< 0.01		< 0.002	0.2		0.87		0.0008	17		0.022		< 0.0000050		< 0.002		0.001	0.04
	2		< 0.01		< 0.01		< 0.002	0.2		0.20		< 0.0003	25		0.007		< 0.000005		< 0.002		< 0.001	0.04
	2		< 0.01		< 0.01		< 0.002	0.2		0.08		< 0.0003	26		< 0.005		< 0.000005		< 0.002		< 0.001	< 0.01
	< 1		< 0.01		< 0.01		< 0.002	0.2		0.30		0.0003	23		0.019		< 0.000005		< 0.002		< 0.001	0.04
	1		< 0.005		< 0.005		0.002	0.2		1.43		0.0018	24		0.063		< 0.000005		< 0.001		0.001	0.04
	2		< 0.005		< 0.005		< 0.002	0.2		0.13		< 0.0003	26		0.006		< 0.000005		< 0.001		< 0.001	0.16

NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KJELDAHL NITROGEN AS N NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM DIS mg/L	URANIUM TRC mg/L
		1		< 0.001		< 0.0005	2		0.2	9	200		< 0.0002	180				0.0008
		1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	0.2	0.2	10	236	< 0.0002	< 0.0002	220			0.0007	0.0009
		1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	16	234	< 0.0002	< 0.0002	230			0.0008	0.0008
		1		< 0.001		< 0.0005	2		0.1	15	166		< 0.0002	170				0.0009
< 1			< 0.001	< 0.001	< 0.0005	< 0.0005	2	0.1	0.2	13	211	< 0.0002	< 0.0002	200		13	0.0009	0.0009
		1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	12	220	< 0.0002	< 0.0002	210		< 10	0.0007	0.0007
		1		< 0.001		< 0.0002	3		0.17	18	227		< 0.0002	220		< 10		0.0009
		1		< 0.0002		< 0.02	3		0.161	24	215		< 0.0002	210		< 10		< 0.008
		1		< 0.0002		< 0.02	2		0.135	15	172		< 0.0002	160				0.0009
		1		< 0.0002		< 0.0005	3		0.183	17	223		< 0.0002	230		< 10		< 0.008
		1		< 0.0002		< 0.02	3		0.169	27	243		< 0.0002	230		< 10		< 0.008
< 0.5	0.03	1		< 0.0002		< 0.02	2		0.181	14	233		< 0.0002	200		< 10	< 0.5	< 0.008
3.4	0.06	1		0.0002		< 0.001	3		0.184	14	237		< 0.0002	220		47	3.4	0.0009
< 0.5	0.03	1		< 0.0002		< 0.001	3		0.190	18	280		< 0.0002	250		< 10	< 0.5	< 0.008

ZINC (ZN) DIS mg/L	ZINC (ZN) TRC mg/L
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.008
	< 0.002
	0.006
	0.002
	< 0.002
	0.003
	0.013
	0.002

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ALUMINUM (AL) TRC mg/L	ANTIMONY (SB) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) DIS mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) DIS mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) DIS mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) DIS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L	
SW-2	TSC-1105-100	5/24/2011	250	7.09	156	10.9	3.2	0.39	2.65	< 0.003	< 0.003	< 0.003	< 0.003		0.107		< 0.001	98	< 0.00008	< 0.00008	21	
SW-2	TSC-1108-110	8/26/2011	29.77	8.39	322	10.54	13.22	< 0.03	0.05	< 0.003	< 0.003	< 0.003	< 0.003	0.081	0.086	< 0.001	< 0.001	200	< 0.00008	< 0.00008	51	
SW-2	TSC-1108-111 Dup	8/26/2011						< 0.03	0.05	< 0.003	< 0.003	< 0.003	< 0.003	0.081	0.088	< 0.001	< 0.001	200	< 0.00008	< 0.00008	50	
SW-2	BBC-1111-102	11/2/2011	20.7	8.54	340	10.92	0	< 0.03	0.07	< 0.003	< 0.003	< 0.003	< 0.003	0.087	0.089	< 0.001	< 0.001	210	< 0.00008	< 0.00008	55	
SW-2	BBC-1203-101	3/23/2012	FROZEN	7.78	258	12.12	-0.01	< 0.03	0.14	< 0.003	< 0.003	< 0.003	< 0.003		0.090		< 0.001			< 0.00008	36	
SW-2	BBC-1205-105	5/30/2012	103.00	7.93	222	10.8	6.2	0.05	0.38	< 0.003	< 0.003	< 0.003	< 0.003	0.077	0.083	< 0.001	< 0.001	140	< 0.00008	< 0.00008	32	
SW-2	BBC-1205-106 Dup	5/30/2012						0.05	0.39	< 0.003	< 0.003	< 0.003	< 0.003	0.077	0.083	< 0.001	< 0.001	140	< 0.00008	< 0.00008	31	
SW-2	BBC-1208-101	8/21/2012	9.74	8.51	265	9.35	15.8	< 0.03	0.07	< 0.003	< 0.003	< 0.003	< 0.003	0.111	0.118	< 0.001	< 0.001	170	< 0.00008	< 0.00008	38	
SW-2	BBC-1211-117	11/28/2012	ICED	7.23	345	13.97	0	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.095		< 0.0008	220	< 0.00003	< 0.00003	56	
SW-2	BBC-1211-119 Dup	11/28/2012						< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.095		< 0.0008	220	< 0.00003	< 0.00003	55	
SW-2	BBC-1303-110	3/20/2013	FROZEN	8.31	311	11.62	-0.03	0.044		< 0.0005	< 0.0005	< 0.001	< 0.001		0.095		< 0.0008		< 0.00003	< 0.00003	50	
SW-2	BBC-1306-110	6/4/2013	156.4	7.66	185	10.63	3.8	0.114		< 0.0005	< 0.0005	< 0.001	< 0.001		0.092		< 0.0008		< 0.00003	< 0.00003	27	
SW-2	BBC-1308-100	8/27/2013	7.01	8.16	266	9.47	12.1	0.013		< 0.005	< 0.005	< 0.001	< 0.001		0.128		< 0.0008		< 0.00003	< 0.00003	37	
SW-2	BBC-1311-101	11/6/2013	ICED	8.04	320	6.35	-0.02	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.091		< 0.0008		< 0.00003	< 0.00003	47	
SW-2	BBC-1403-110	3/24/2014	ICED	8.33	324	10.23	0.01	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.095		< 0.0008		0.00003	0.00003	50	
SW-2	BBC-1403-111 Dup	3/24/2014						< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.097		< 0.0008		0.00003	0.00003	52	
SW-2	BBC-1404-101	4/17/2014	ICED	7.03	317	11.46	1.8	0.068		< 0.0005	< 0.0005	< 0.001	< 0.001		0.105		< 0.0008		< 0.00003	< 0.00003	46	
SW-2	BBC-1405-102	5/5/2014	93.66	8.11	198	10.71	5.16															
SW-2	BBC-1405-202	5/16/2014	106.99	6.87	189	9.59	4.5	0.299		< 0.0005	< 0.0005	< 0.001	< 0.001		0.093		< 0.0008		< 0.00003	< 0.00003	26	
SW-2	BBC-1405-302	5/22/2014	TOO HIGH	8.14	177	10.05	6.4															
SW-2	BBC-1405-404	5/30/2014	TOO HIGH	7.51	198	10.3	5.2															
SW-2	BBC-1406-402	6/6/2014	TOO HIGH	8.18	235	10.5	6.2															
SW-2	BBC-1406-110	6/11/2014	98.32	8.22	255	10.53	6.8	0.029		< 0.0005	< 0.0005	< 0.001	< 0.001		0.074		< 0.0008		< 0.00003	< 0.00003	38	
SW-2	BBC-1407-201	7/8/2014	46.78	8.35	327	8.96	10.8	< 0.03		< 0.0005	< 0.0005	< 0.001	< 0.001		0.081		< 0.0008		< 0.00003	< 0.00003	48	
SW-2	BBC-1408-135	8/21/2014	19.27	8.22	277	9.87	12.5	0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.105		< 0.0008		< 0.00003	< 0.00003	42	
SW-2	BBC-1408-136 Dup	8/21/2014						0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.104		< 0.0008		< 0.00003	< 0.00003	42	
SW-2	BBC-1410-101	10/29/2014	20.83	7.2	327	10.2	2.1	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.074		< 0.0008		< 0.00003	< 0.00003	< 1	
SW-2	BBC-1411-101	11/12/2014	ICED	6.88	388	12.73	-0.02	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.103		< 0.0008		< 0.00003	< 0.00003	58	
SW-2	BBC-1411-102 Dup	11/12/2014						< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.104		< 0.0008		< 0.00003	< 0.00003	57	
SW-2	BBC-1412-103	12/23/2014	ICED	7.63	323	16.18	-0.02	< 0.009		< 0.0005	< 0.0005	< 0.001	< 0.001		0.090		< 0.0008		< 0.00003	< 0.00003	48	

CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L	
< 1	1		0.006		< 0.01		0.004	0.4		2.49		0.0017		5		0.053	0.00001		< 0.005		< 0.01		0.02
7	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	< 0.03	0.09	< 0.0005	< 0.0005	12	0.006	0.009	< 0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
7	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	< 0.03	0.09	< 0.0005	< 0.0005	12	0.007	0.009	< 0.00001	0.00002	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
11	2	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	< 0.03	0.18	< 0.0005	< 0.0005	14	0.014	0.019	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.03	
	3	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1		0.30	< 0.0005	< 0.0005	9		0.020	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.07	
11	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.001	< 0.1	0.04	0.30	< 0.0005	< 0.0005	8	< 0.005	0.009	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
11	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	0.04	0.31	< 0.0005	< 0.0005	8	< 0.005	0.008	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
4	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	< 0.1	0.03	0.14	< 0.0005	< 0.0005	10	0.008	0.011	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01	< 0.01	
6	1		< 0.001		< 0.01		< 0.002	< 0.1		0.13		< 0.0003	15		0.008		< 0.0000050		< 0.005		< 0.002	0.07	
7	1		< 0.001		< 0.01		< 0.002	< 0.1		0.13		< 0.0003	15		0.008		< 0.0000050		< 0.005		< 0.002	0.07	
	2		< 0.01		< 0.01		< 0.002	< 0.1		0.22		< 0.0003	13		0.011		0.0000086		< 0.002		< 0.001	0.05	
	2		< 0.01		< 0.01		0.002	< 0.1		1.14		0.0008	6		0.029		< 0.0000050		< 0.002		0.002	0.01	
	2		< 0.01		< 0.01		< 0.002	< 0.1		0.15		< 0.0003	10		0.011		< 0.000005		< 0.002		< 0.001	< 0.01	
	2		< 0.01		< 0.01		< 0.002	< 0.1		0.21		< 0.0003	12		0.012		< 0.000005		< 0.002		< 0.001	0.03	
	2		< 0.01		< 0.01		< 0.002	< 0.1		0.22		< 0.0003	13		0.012		< 0.000005		< 0.002		< 0.001	0.05	
	2		< 0.01		< 0.01		< 0.002	< 0.1		0.21		< 0.0003	13		0.011		< 0.000005		< 0.002		< 0.001	0.05	
	5		< 0.01		< 0.01		< 0.002	< 0.1		0.31		< 0.0003	12		0.014		< 0.000005		< 0.002		< 0.001	0.01	
	2		< 0.01		< 0.01		0.002	< 0.1		1.08		0.0007	7		0.027		0.00001		< 0.002		0.002	< 0.01	
	1		< 0.01		< 0.01		< 0.002	< 0.1		0.33		< 0.0003	9		0.011		< 0.000005		< 0.002		< 0.001	< 0.01	
	2		< 0.005		< 0.005		< 0.002	< 0.1		0.11		< 0.0003	13		0.010		< 0.000005		< 0.001		< 0.001	< 0.01	
	1		< 0.005		< 0.005		< 0.002	< 0.1		0.14		< 0.0003	10		0.010		< 0.000005		< 0.001		< 0.001	< 0.01	
	1		< 0.005		< 0.005		< 0.002	< 0.1		0.13		< 0.0003	11		0.009		< 0.000005		< 0.001		< 0.001	< 0.01	
	2		< 0.005		< 0.005		< 0.002	< 0.1		0.11		< 0.0003	< 1		0.007		< 0.000005		< 0.001		< 0.001	0.02	
	2		< 0.005		< 0.005		< 0.002	< 0.1		0.17		< 0.0003	14		0.012		< 0.000005		< 0.001		< 0.001	0.05	
	2		< 0.005		< 0.005		< 0.002	< 0.1		0.18		< 0.0003	14		0.012		< 0.000005		< 0.001		< 0.001	0.05	
	1		< 0.01		< 0.01		< 0.002	< 0.1		0.14		< 0.0003	12		0.007		< 0.000005		< 0.002		< 0.001	0.09	

NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KJELDAHL NITROGEN AS N NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM DIS mg/L	URANIUM TRC mg/L
			1	< 0.001		< 0.0005	1		< 0.1	2	117		< 0.0002	80				< 0.0003
			1	< 0.001	< 0.001	< 0.0005	2	0.1	0.1	4	182	< 0.0002	< 0.0002	180			0.0003	0.0003
			1	< 0.001	< 0.001	< 0.0005	2	0.1	0.1	4	180	< 0.0002	< 0.0002	180			0.0003	0.0004
			1	< 0.001	< 0.001	< 0.0005	2	0.1	0.1	5	192	< 0.0002	< 0.0002	190			0.0004	0.0004
			1	< 0.001	< 0.001	< 0.0005	2		0.1	4	162	< 0.0002	< 0.0002	150				0.0003
			< 1	< 0.001	< 0.001	< 0.0005	1	< 0.1	< 0.1	3	123	< 0.0002	< 0.0002	130	< 10	< 0.0003	< 0.0003	< 0.0003
			< 1	< 0.001	< 0.001	< 0.0005	1	< 0.1	< 0.1	3	128	< 0.0002	< 0.0002	130	< 10	< 0.0003	< 0.0003	< 0.0003
			1	< 0.001	< 0.001	< 0.0005	2		0.1	4	145	< 0.0002	< 0.0002	140	< 10	< 0.0003	< 0.0003	< 0.0003
			1	< 0.001	< 0.001	< 0.0002	2		0.14	5	194	< 0.0002	< 0.0002	190	< 10			0.0004
			1	< 0.001	< 0.001	< 0.0002	2		0.13	5	196	< 0.0002	< 0.0002	190	< 10			0.0004
			1	< 0.0002	< 0.0002	< 0.02	2		0.129	8	162	< 0.0002	< 0.0002	180	< 10			< 0.008
			1	< 0.0002	< 0.0002	< 0.02	2		0.0976	3	112	< 0.0002	< 0.0002	95	< 10			< 0.0003
			1	< 0.0002	< 0.0002	< 0.0005	2		0.108	5	165	< 0.0002	< 0.0002	140	< 10			< 0.008
			1	< 0.0002	< 0.0002	< 0.02	2		0.121	7	175	< 0.0002	< 0.0002	180	< 10			< 0.008
			1	< 0.0002	< 0.0002	< 0.02	2		0.124	8	171	< 0.0002	< 0.0002	180	< 10			< 0.008
			1	< 0.0002	< 0.0002	< 0.02	2		0.125	8	177	< 0.0002	< 0.0002	180	< 10			< 0.008
			1	< 0.0002	< 0.0002	< 0.02	3		0.122	7	176	< 0.0002	< 0.0002	160	< 10			< 0.008
3.1	0.04	< 1		< 0.0002		< 0.02	2		0.0901	3	118		< 0.0002	91	3.1	24		< 0.008
< 0.5	0.01	1		< 0.0002		< 0.02	2		0.119	3	144		< 0.0002	130	< 0.5	< 10		< 0.008
2.2	< 0.01	1		< 0.0002		< 0.001	2		0.140	4	185		< 0.0002	170	2.2	< 10		0.0003
3.6	< 0.01	1		< 0.0002		< 0.001	2		0.115	4	168		< 0.0002	150	3.6	< 10		< 0.0003
3.4	< 0.01	1		< 0.0002		< 0.001	2		0.115	4	170		< 0.0002	150	3.4	< 10		< 0.0003
		< 1		< 0.0002		< 0.001	< 1		0.130	5	200		< 0.0002	180		< 10		< 0.008
< 0.5	< 0.01	1		< 0.0002		< 0.001	3		0.150	6	223		< 0.0002	200	< 0.5	< 10		< 0.008
< 0.5	< 0.01	1		< 0.0002		< 0.001	3		0.152	6	225		< 0.0002	200	< 0.5	< 10		< 0.008
2.6	0.01	1		< 0.0002		< 0.001	2		0.125	4	162		< 0.0002	170	2.5	< 10		0.0003

ZINC (ZN) DIS mg/L	ZINC (ZN) TRC mg/L
	0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.008
	< 0.008
	< 0.002
	0.005
	< 0.002
	< 0.002
	< 0.006
	< 0.006
	0.005
	0.006
	< 0.002
	< 0.002
	< 0.002
	< 0.002
	0.004
	0.002
	0.002
	< 0.002

Site Code	Sample Code	Date	Parameter	FLOW	PH - FLD	OXYGEN (O) (FLD)	SC (UMHOS/CM AT 25 C) (FLD)	WATER TEMPERATURE (FLD)	ALUMINUM (AL)	ALUMINUM (AL)	ANTIMONY (SB)	ANTIMONY (SB)	ARSENIC (AS)	ARSENIC (AS)	BARIUM (BA)	BARIUM (BA)	BERYLLIUM (BE)	BERYLLIUM (BE)	BICARBONATE ALK AS HCO3	CADMIUM (CD)	CADMIUM (CD)	CALCIUM (CA)
			Meas Base	Unit	cfs	s.u.	mg/L	umhos/cm	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS	NO MEAS
SW-3	TSC-1105-103	5/24/2011		4.9	8.02	9.7	269	7.1	0.07	0.68		< 0.003		< 0.003		0.122		< 0.001	180		< 0.00008	31
SW-3	TSC-1108-102	8/25/2011		0.34	8.35	10.8	366	12.08	< 0.03	0.33	< 0.003	< 0.003	< 0.003	< 0.003	0.140	0.162	< 0.001	< 0.001	240	< 0.00008	< 0.00008	47
SW-3	BBC-1111-101	11/2/2011		0.133	8.38	10.74	362	0	< 0.03	0.72	< 0.003	< 0.003	< 0.003	< 0.003	0.128	0.154	< 0.001	< 0.001	220	< 0.00008	< 0.00008	46
SW-3	BBC-1203-106	3/22/2012	FROZEN																			
SW-3	BBC-1205-102	5/30/2012		0.4	8.28	10.88	362	5.2	< 0.03	< 0.03	< 0.003	< 0.003	< 0.003	< 0.003	0.120	0.125	< 0.001	< 0.001	240	< 0.00008	< 0.00008	42
SW-3	BBC-1208-103	8/21/2012		0.17	8.42	8.62	378	13.8	< 0.03	0.08	< 0.003	< 0.003	< 0.003	< 0.003	0.143	0.153	< 0.001	< 0.001	230	< 0.00008	< 0.00008	46
SW-3	BBC-1208-104 Dup	8/21/2012							< 0.03	0.11	< 0.003	< 0.003	< 0.003	< 0.003	0.144	0.153	< 0.001	< 0.001	230	< 0.00008	< 0.00008	46
SW-3	BBC-1211-113	11/27/2012		0.08	8.39	11.7	387	0.01	< 0.009		< 0.0005		< 0.001		0.137		< 0.0008		230	< 0.00003	< 0.00003	49
SW-3	BBC-1303-108	3/20/2013	FROZEN																			
SW-3	BBC-1306-117	6/4/2013		0.38	8.27	10	363	8.0	0.009		< 0.0005		< 0.001		0.149		< 0.0008			< 0.00003	< 0.00003	44
SW-3	BBC-1308-108	8/27/2013		0.08	8.39	8.4	408	14.5	< 0.009		< 0.005		< 0.001		0.168		< 0.0008			< 0.00003	< 0.00003	48
SW-3	BBC-1308-109 Dup	8/27/2013							< 0.009		< 0.005		< 0.001		0.167		< 0.0008			< 0.00003	< 0.00003	48
SW-3	BBC-1311-106	11/6/2013	ICED	8.28		5.95	390	0.7	< 0.009		< 0.0005		< 0.001		0.139		< 0.0008			< 0.00003	< 0.00003	46
SW-3	BBC-1311-107 Dup	11/6/2013							< 0.009		< 0.0005		< 0.001		0.146		< 0.0008			< 0.00003	< 0.00003	46
SW-3	BBC-1403-107	3/24/2014	ICED																			
SW-3	BBC-1405-401	5/30/2014		0.52	8.06	10	367.8	7.1														
SW-3	BBC-1406-101	6/10/2014		0.31	8.17	9.37	378	11.3	< 0.009		< 0.0005		< 0.001		0.138		< 0.0008			< 0.00003	< 0.00003	45
SW-3	BBC-1408-102	8/19/2014		0.077	8.19	8.45	400	12.7	< 0.009		< 0.0005		< 0.001		0.156		< 0.0008			< 0.00003	< 0.00003	50
SW-3	BBC-1411-106	11/12/2014	ICED																			

	CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L
2	< 1		< 0.001		< 0.01		0.003		0.1		0.86		0.0027	15		0.022		< 0.00001		< 0.005		< 0.01
6	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.001		0.2	< 0.03	0.54	< 0.0005	0.0016	22	< 0.005	0.020	0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01
9	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.002		0.2	< 0.03	1.08	< 0.0005	0.0031	23	< 0.005	0.028	< 0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01
7	< 1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001		0.2	< 0.03	0.05	< 0.0005	< 0.0005	20	< 0.005	< 0.005	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01
9	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.001		0.2	< 0.03	0.14	< 0.0005	< 0.0005	21	< 0.005	< 0.005	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01
8	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	0.001		0.2	< 0.03	0.16	< 0.0005	< 0.0005	21	< 0.005	< 0.005	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01
8	1		< 0.001		< 0.01		< 0.002		0.2		0.19		0.0004	25		0.005		< 0.0000050		< 0.005		< 0.002
	1		< 0.01		< 0.01		< 0.002		0.2		0.39		0.0010	21		0.011		< 0.0000050		< 0.002		< 0.001
	2		< 0.01		< 0.01		< 0.002		0.2		0.26		0.0007	24		0.008		< 0.000005		< 0.002		< 0.001
	2		< 0.01		< 0.01		< 0.002		0.2		0.19		0.0005	24		0.005		< 0.000005		< 0.002		< 0.001
	2		< 0.01		< 0.01		< 0.002		0.2		0.08		< 0.0003	24		< 0.005		< 0.000005		< 0.002		< 0.001
	2		< 0.01		< 0.01		< 0.002		0.2		0.09		< 0.0003	24		< 0.005		< 0.000005		< 0.002		< 0.001
	1		< 0.01		< 0.01		< 0.002		0.2		0.07		< 0.0003	22		< 0.005		< 0.000005		< 0.002		< 0.001
	2		< 0.005		< 0.005		< 0.002		0.2		0.23		0.0007	23		0.007		< 0.000005		< 0.001		< 0.001

NITRATE + NITRITE AS N NO MEAS mg/L	NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KjELDAHL NITROGEN AS N NO MEAS mg/L
< 0.01			1		< 0.001		< 0.0005	2		< 0.1	5	< 10		0.0003		150
0.12			1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	< 0.1	0.1	10	212	< 0.0002	0.0004		210
0.10			1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	< 0.1	< 0.1	13	210	< 0.0002	0.0003		200
0.01			< 1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	< 0.1	< 0.1	10	201	< 0.0002	< 0.0002		210
0.05			1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	< 0.1	0.1	12	210	< 0.0002	< 0.0002		200
0.05			1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	< 0.1	0.1	12	207	< 0.0002	< 0.0002		200
0.12			< 1		< 0.001		< 0.0002	2		0.10	15	205		< 0.0002		200
0.05			1		< 0.0002		< 0.02	2		0.0838	15	206		< 0.0002		190
0.05			1		< 0.0002		< 0.0005	2		0.119	18	209		< 0.0002		210
0.04			1		< 0.0002		< 0.0005	2		0.118	18	209		< 0.0002		210
0.05			1		< 0.0002		< 0.02	2		0.103	23	221		< 0.0002		200
0.05			1		< 0.0002		< 0.02	2		0.108	24	218		< 0.0002		200
< 0.01	< 0.5	< 0.01	< 1		< 0.0002		< 0.02	2		0.107	13	220		< 0.0002		190
0.08	2.3	0.02	1		0.0003		< 0.001	2		0.109	12	216		< 0.0002		200
																2.2

TOTAL SUSPENDED SOLIDS	URANIUM	URANIUM	ZINC (ZN)	ZINC (ZN)
NO MEAS	DIS	TRC	DIS	TRC
mg/L	mg/L	mg/L	mg/L	mg/L
Result				
		0.0005		< 0.01
	0.0005	0.0006	< 0.01	< 0.01
	0.0006	0.0007	< 0.01	< 0.01
< 10	0.0006	0.0006	< 0.01	< 0.01
< 10	0.0005	0.0006	< 0.01	< 0.01
< 10	0.0005	0.0006	< 0.01	< 0.01
< 10		0.0007		< 0.008
14		0.0007		0.004
13		< 0.008		0.003
< 10		< 0.008		0.003
< 10		< 0.008		< 0.002
< 10		< 0.008		0.002
< 10		< 0.008		< 0.002
11		0.0007		0.004

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit Date	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C
SW-4	TSC-1105-109	5/25/2011	2.0	7.99	296	9.78	10.4
SW-4	TSC-1108-107	8/25/2011	0.04	8.22	361	9.62	12.67
SW-4	TSC-1111-101	11/2/2011	0.03	8.22	386	10.14	1.04
SW-4	BBC-1203-107	3/22/2012		7.77	237	11.2	0.4
SW-4	BBC-1205-108	5/30/2012	0.25	7.97	312	9.68	5.3
SW-4	BBC-1208-107	8/21/2012	0.03	8.22	375	8.46	13.1
SW-4	BBC-1211-104	11/26/2012	0.011	7.55	380	12.57	0.1
SW-4	BBC-1303-103	3/20/2013	FROZEN				
SW-4	BBC-1306-113	6/4/2013	0.208	7.96	338	9.63	5.3
SW-4	BBC-1308-110	8/27/2013	0.02	8.32	382	8.44	15
SW-4	BBC-1311-105	11/6/2013	ICED	8.02	374	5.39	0.62
SW-4	BBC-1403-104	3/24/2014	ICED				
SW-4	BBC-1405-402	5/30/2014	0.32	7.82	361.6	8.69	8.9
SW-4	BBC-1406-102	6/10/2014	NO MEAS	7.8	372	8.27	12.6
SW-4	BBC-1408-111	8/19/2014	0.028	8.15	379	7.21	13.4
SW-4	BBC-1411-105	11/12/2014	ICED				

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ALUMINUM (AL) TRC mg/L	ANTIMONY (SB) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) DIS mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) DIS mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) DIS mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) DIS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L	
SW-5	TSC-1105-105	5/24/2011	4.7	7.53	55	9.4	7.8	0.42	0.68		< 0.003		< 0.003		0.157		< 0.001	33		< 0.00008	7	
SW-5	TSC-1107-110	7/20/2011	DRY																			
SW-5	TSC-1108-100	8/25/2011	DRY																			
SW-5	TSC-1111-102	11/2/2011	DRY																			
SW-5	BBC-1205-101	5/29/2012	0.75	7.53	49	8.52	12.1	0.19	0.99	< 0.003	< 0.003	< 0.003	< 0.003	0.154	0.185	< 0.001	< 0.001	32	< 0.00008	< 0.00008	6	
SW-5	BBC-1208-108	8/21/2012	DRY																			
SW-5	BBC-1211-101	11/26/2012	DRY																			
SW-5	BBC-1303-101	3/20/2013	DRY																			
SW-5	BBC-1306-114	6/4/2013	0.66	7.29	50	9.66	6.9	0.692			< 0.0005		0.001		0.184		< 0.0008			< 0.00003	7	
SW-5	BBC-1308-114	8/28/2013	DRY																			
SW-5	BBC-1311-110	11/7/2013	DRY																			
SW-5	BBC-1403-101	3/24/2014	DRY																			
SW-5	BBC-1408-100	8/19/2014	DRY																			
SW-5	BBC-1411-110	11/13/2014	DRY																			

CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L
< 1	< 1		< 0.001		< 0.01		0.003	< 0.1		0.47		< 0.0005		2	0.014		0.00001		< 0.005		< 0.01	< 0.01
< 1	< 1	< 0.001	0.001	< 0.01	< 0.01	0.002	0.003	< 0.1	0.18	0.71	< 0.0005	< 0.0005	1	0.019	0.037	0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.04
		< 1	< 0.01		< 0.01		0.003	< 0.1		1.37		0.0005		2	0.011		0.0000062		< 0.002		0.003	0.06

POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM DIS mg/L	URANIUM TRC mg/L	ZINC (ZN) DIS mg/L	ZINC (ZN) TRC mg/L
2		< 0.001		< 0.0005	1		< 0.1	< 1	86		< 0.0002	27			< 0.0003		0.01
1	< 0.001	< 0.001	< 0.0005	< 0.0005	1	< 0.1	< 0.1	< 1	66	< 0.0002	< 0.0002	26	25	< 0.0003	< 0.0003	< 0.01	< 0.01
1		< 0.0002		< 0.02	1		0.0280	1	74		< 0.0002	24	< 10		< 0.0003		0.007

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ALUMINUM (AL) TRC mg/L	ANTIMONY (SB) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) DIS mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) DIS mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) DIS mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) DIS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L
SW-6	TSC-1105-111	5/25/2011	4.1	8.21	341	9.4	12.3	< 0.03	0.03		< 0.003		< 0.003		0.091		< 0.001	220		< 0.00008	39
SW-6	TSC-1108-106	8/25/2011	0.18	8.2	392	8.55	15.94	< 0.03	0.20	< 0.003	< 0.003	< 0.003	< 0.003	0.125	0.142	< 0.001	< 0.001	250	< 0.00008	< 0.00008	52
SW-6	BBC-1111-104	11/3/2011	NO FLOW	7.72	367	10.05	0.01	< 0.03	0.12	< 0.003	< 0.003	< 0.003	< 0.003	0.123	0.122	< 0.001	< 0.001	250	< 0.00008	< 0.00008	50
SW-6	BBC-1111-105 Dup	11/3/2011						< 0.03	0.12	< 0.003	< 0.003	< 0.003	< 0.003	0.122	0.121	< 0.001	< 0.001	250	< 0.00008	< 0.00008	50
SW-6	BBC-1203-102	3/23/2012	ICED	7.91	249	11.49	1.03	< 0.03	0.10	< 0.003	< 0.003	< 0.003	< 0.003		0.110		< 0.001		< 0.00008	< 0.00008	28
SW-6	BBC-1205-103	5/30/2012	0.81	8.05	387	9.97	6.3	< 0.03	0.16	< 0.003	< 0.003	< 0.003	< 0.003	0.107	0.113	< 0.001	< 0.001	240	< 0.00008	< 0.00008	47
SW-6	BBC-1208-105	8/22/2012	0.33	8.25	414	8.58	15.1	< 0.03	0.15	< 0.003	< 0.003	< 0.003	< 0.003	0.122	0.130	< 0.001	< 0.001	260	< 0.00008	< 0.00008	50
SW-6	BBC-1211-115	11/27/2012	0.157	8.47	385	11.33	0.8	< 0.009			< 0.0005		< 0.001		0.128		< 0.0008	250		< 0.00003	52
SW-6	BBC-1303-107	3/20/2013	0.04	8.37	366	11.48	1.06	< 0.009			< 0.0005		< 0.001		0.160		< 0.0008			0.00005	49
SW-6	BBC-1306-108	6/3/2013	0.76	8.01	366	9.4	9.2	0.012			< 0.0005		< 0.001		0.112		< 0.0008			< 0.00003	45
SW-6	BBC-1308-130	8/29/2013	0.19	6.92	414	10.77	7.6	< 0.009			< 0.005		< 0.001		0.126		< 0.0008			< 0.00003	53
SW-6	BBC-1311-100	11/6/2013	ICED	8.22	387	5.82	1.9	< 0.009			< 0.0005		< 0.001		0.132		< 0.0008			< 0.00003	50
SW-6	BBC-1403-106	3/24/2014	ICED																		
SW-6	BBC-1406-106	6/11/2014	0.5	7.93	351	9.9	6.6	< 0.009			< 0.0005		< 0.001		0.105		< 0.0008			< 0.00003	50
SW-6	BBC-1406-107 Dup	6/11/2014						< 0.009			< 0.0005		< 0.001		0.102		< 0.0008			< 0.00003	51
SW-6	BBC-1408-108	8/19/2014	0.17	8.15	406	7.09	15.7	< 0.009			< 0.0005		< 0.001		0.129		< 0.0008			< 0.00003	52
SW-6	BBC-1411-108	11/13/2014	ICED	6.67	433	14.18	0	< 0.009			< 0.0005		< 0.001		0.140		< 0.0008			< 0.00003	53

CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) DIS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) DIS mg/L	COBALT (CO) TRC mg/L	COPPER (CU) DIS mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) DIS mg/L	IRON (FE) TRC mg/L	LEAD (PB) DIS mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) DIS mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) DIS mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) DIS mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L
4	< 1		< 0.001		< 0.01		< 0.001	0.1		0.07		< 0.0005	15		< 0.005		< 0.00001		< 0.005		< 0.01	< 0.01
7	< 1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.2	0.04	0.52	< 0.0005	< 0.0005	22	0.007	0.018	< 0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.03
12	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.1	< 0.03	0.22	< 0.0005	< 0.0005	22	0.005	0.012	< 0.00001	0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.10
13	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.1	< 0.03	0.23	< 0.0005	< 0.0005	22	0.005	0.013	< 0.00001	0.00002	< 0.005	< 0.005	< 0.01	< 0.01	0.10
	2		< 0.001	< 0.01	< 0.01		0.001	< 0.1		0.45		0.0007	12		0.023		< 0.00001		< 0.005	< 0.01	< 0.01	0.05
12	< 1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.1	0.04	0.41	< 0.0005	< 0.0005	20	0.012	0.021	< 0.00001	< 0.00001	< 0.005	< 0.005	< 0.01	< 0.01	0.03
7	1	< 0.001	< 0.001	< 0.01	< 0.01	< 0.001	< 0.001	0.2	0.05	0.36	< 0.0005	< 0.0005	22	0.011	0.013	< 0.000010	< 0.000010	< 0.005	< 0.005	< 0.01	< 0.01	0.02
9	< 1		< 0.001	< 0.01	< 0.01	< 0.001	< 0.002	0.1		0.35		< 0.0003	24		0.013		< 0.0000050		< 0.005	< 0.002	< 0.002	0.09
	1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.2		1.85		0.0023	22		0.067		0.000016		< 0.002		0.001	0.10
	< 1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.2		0.79		0.0007	19		0.029		< 0.0000050		< 0.002	< 0.001	< 0.001	0.09
	1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.2		0.39		0.0005	24		0.015		< 0.000005		< 0.002	< 0.001	< 0.001	0.04
	1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.2		0.05		< 0.0003	23		< 0.005		< 0.000005		< 0.002	< 0.001	< 0.001	0.06
	< 1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.1		0.23		< 0.0003	21		0.020		< 0.000005		< 0.002	< 0.001	< 0.001	0.02
	< 1		< 0.01	< 0.01	< 0.01	< 0.002	< 0.002	0.1		0.24		< 0.0003	21		0.019		< 0.000005		< 0.002	< 0.001	< 0.001	0.02
	< 1		< 0.005	< 0.005	< 0.005	< 0.002	< 0.002	< 0.1		0.40		0.0004	22		0.018		< 0.000005		< 0.001	< 0.001	< 0.001	0.06
	< 1		< 0.005	< 0.005	< 0.005	< 0.002	< 0.002	0.2		0.48		0.0006	23		0.023		< 0.000005		< 0.001	< 0.001	< 0.001	0.11

NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) DIS mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) DIS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KJELDAHL NITROGEN AS N NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM DIS mg/L	URANIUM TRC mg/L
		< 1		< 0.001		< 0.0005	2		0.1	6	189		< 0.0002	190				0.0006
		< 1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	7	228	< 0.0002	< 0.0002	220			0.0006	0.0007
		< 1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	9	218	< 0.0002	< 0.0002	230			0.0007	0.0007
		< 1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	9	212	< 0.0002	< 0.0002	230			0.0007	0.0007
		3		< 0.001	< 0.0005	< 0.0005	2		0.1	6	162		< 0.0002	140				0.0005
		< 1	< 0.001	< 0.001	< 0.0005	< 0.0005	2	0.1	0.1	9	209	< 0.0002	< 0.0002	210	16	0.0006		0.0006
		1	< 0.001	< 0.001	< 0.0005	< 0.0005	3	0.2	0.2	8	222	< 0.0002	< 0.0002	220	13	0.0006		0.0007
		< 1		< 0.001	< 0.0002	< 0.0002	3		0.17	9	206		< 0.0002	220	< 10			0.0007
		< 1		0.0003		< 0.02	3		0.170	14	200		< 0.0002	210	98			< 0.008
		< 1		< 0.0002		< 0.02	3		0.141	18	254		< 0.0002	190	22			0.0006
		< 1		< 0.0002		< 0.0005	3		0.177	12	218		< 0.0002	240	11			< 0.008
		1		< 0.0002		< 0.02	3		0.169	15	218		< 0.0002	230	< 10			< 0.008
< 0.5	0.01	< 1		< 0.0002		< 0.02	3		0.150	8	221		< 0.0002	200	< 0.5	< 10		< 0.008
< 0.5	0.01	< 1		< 0.0002		< 0.02	3		0.147	8	221		< 0.0002	210	< 0.5	< 10		< 0.008
3.46	0.02	< 1		0.0002		< 0.001	3		0.166	9	217		< 0.0002	220	3.4	25		0.0006
< 0.5	0.02	1		0.0002		< 0.001	3		0.173	10	247		< 0.0002	230	< 0.5	12		< 0.008

ZINC (ZN) DIS mg/L	ZINC (ZN) TRC mg/L
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.01
< 0.01	< 0.01
< 0.01	< 0.01
	< 0.008
	0.008
	0.003
	0.003
	< 0.002
	< 0.002
	< 0.002
	0.006
	0.003

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) TRC mg/L	BICARBONATE ALK AS HCO3 NO MEAS mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L	CARBONATE AS CO3 NO MEAS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) TRC mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	
SW-7	TSC-1105-107	5/24/2011	0.286	7.73	359	10.04	5.2															
SW-7	TSC-1107-111	7/20/2011	0.038	6.79	398	10.23	7															
SW-7	TSC-1108-105	8/25/2011	0.01	7.81	397	10.13	10.7															
SW-7	BBC-1110-107	10/12/2011	0.001	7.74	410	12.86	7.02															
SW-7	TSC-1111-103	11/2/2011	FROZEN																			
SW-7	BBC-1203-108	3/22/2012	DRY																			
SW-7	BBC-1205-109	5/29/2012	0.06	7.57	413	9.27	6.6															
SW-7	BBC-1207-127	7/16/2012	0.033	7.66	409	8.76	9.3															
SW-7	BBC-1208-109	8/21/2012	0.006	7.87	416	7.81	10.3															
SW-7	BBC-1211-102	11/26/2012	0.0004	7.54	407	10.34	0.6	< 0.009	< 0.0005	< 0.001	0.061	< 0.0008	270	0.00006	58	1	2	0.001	< 0.01	0.002	< 0.1	
SW-7	BBC-1303-106	3/20/2013	DRY																			
SW-7	BBC-1306-116	6/4/2013	0.05	7.87	387	9.41	7.8															
SW-7	BBC-1308-105	8/27/2013	0.0043	7.89	424.0	8.02	13.5															
SW-7	BBC-1311-103	11/6/2013	NO MEAS																			
SW-7	BBC-1403-105	3/24/2014	NO FLOW																			
SW-7	BBC-1406-105	6/11/2014	0.021	7.66	399	9.42	6.2															
SW-7	BBC-1408-106	8/19/2014	0.0097	7.73	409	7.18	11.4															
SW-7	BBC-1411-107	11/13/2014	ICED																			

IRON (FE) TRC mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L	MANGANESE (MN) TRC mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM TRC mg/L	ZINC (ZN) TRC mg/L	
0.64	0.0009	19	0.020	< 0.0000050	< 0.005	< 0.002	0.03	< 1	< 0.001	< 0.0002	2	0.13	6	201	< 0.0002	220	< 10	0.0009	0.010	

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit Date	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C
SW-8	TSC-1105-112	5/25/2011	9.1	8.01	319	8.05	13.9
SW-8	TSC-1108-108	8/26/2011	0.45	8.06	418	10.06	8.23
SW-8	TSC-1111-104	11/3/2011		6.9	425	11.04	0.01
SW-8	BBC-1203-109	3/23/2012		7.81	164	11	0
SW-8	BBC-1205-110	5/30/2012	2.65	7.82	312	9.43	6.9
SW-8	BBC-1208-110	8/22/2012	1.09	8.16	443	9.35	12
SW-8	BBC-1211-116	11/27/2012	0.45	8.27	408	11.21	0.01
SW-8	BBC-1303-109	3/20/2013	FROZEN				
SW-8	BBC-1306-109	6/4/2013	5.72	7.56	238	8.57	5.5
SW-8	BBC-1308-134	8/28/2013	0.22	8.16	435	11.06	8.5
SW-8	BBC-1311-108	11/6/2013	ICED	8	426	5.61	0.04
SW-8	BBC-1403-108	3/24/2014	ICED				
SW-8	BBC-1406-108	6/11/2014	1.09	7.86	398	9.47	7.7
SW-8	BBC-1408-130	8/21/2014	0.54	7.92	433	10.25	9.9
SW-8	BBC-1411-112	11/13/2014	FROZEN				

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit Date	FLOW		PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C
			cfs					
SW-9	TSC-1105-104	5/25/2011	12.7	8.15		376	11.07	6.4
SW-9	TSC-1108-103	8/25/2011	0.83	8.21		406	10.61	10.8
SW-9	TSC-1111-105	11/2/2011	0.42	8.21		430	11.16	0.5
SW-9	BBC-1203-110	3/22/2012	1.13	7.95		335	10.98	2.5
SW-9	BBC-1205-111	5/29/2012	2.33	8.18		441	10.46	10.5
SW-9	BBC-1208-111	8/21/2012	0.78	8.25		417	8.39	14.9
SW-9	BBC-1211-114	11/27/2012	0.536	8.4		421	11.51	0.7
SW-9	BBC-1303-104	3/20/2013	0.32	8.24		396	11.64	2.1
SW-9	BBC-1306-111	6/4/2013	2.5	8.05		419	10.04	4.7
SW-9	BBC-1308-102	8/27/2013	0.5	8.26		433	9.02	13.1
SW-9	BBC-1311-104	11/6/2013	0.56	8.11		420	5.73	0.9
SW-9	BBC-1403-102	3/24/2014	0.35	7.98		424	10.26	1.4
SW-9	BBC-1406-103	6/11/2014	1.86	7.73		425	10.35	5.3
SW-9	BBC-1408-103	8/19/2014	0.73	8.17		427	7.75	13.4
SW-9	BBC-1411-104	11/12/2014	ICED					

Tintina - All SW Data

Site Code	Sample Code	Parameter Meas Base Unit Date	FLOW cfs	PH - FLD s.u.	SC (UMHOS/CM AT 25 C) (FLD) umhos/cm	OXYGEN (O) (FLD) DIS mg/L	WATER TEMPERATURE (FLD) NO MEAS C	ALUMINUM (AL) DIS mg/L	ANTIMONY (SB) TRC mg/L	ARSENIC (AS) TRC mg/L	BARIUM (BA) TRC mg/L	BERYLLIUM (BE) TRC mg/L	CADMIUM (CD) TRC mg/L	CALCIUM (CA) DIS mg/L	CHLORIDE (CL) NO MEAS mg/L	CHROMIUM (CR) TRC mg/L	COBALT (CO) TRC mg/L	COPPER (CU) TRC mg/L	FLUORIDE (F) NO MEAS mg/L	IRON (FE) TRC mg/L	LEAD (PB) TRC mg/L	MAGNESIUM (MG) DIS mg/L		
USGS-SC1	BBC-1403-112	3/24/2014	ICED	8.45		10.7	0.21	< 0.009	< 0.0005	< 0.001	0.069	< 0.0008	0.00009	60	2	< 0.01	< 0.01	< 0.002	< 0.1	0.18	< 0.0003	15		
USGS-SC1	BBC-1404-102	4/17/2014	ICED	7.8		373	11.17	0.87	< 0.009	< 0.0005	< 0.001	0.070	< 0.0008	< 0.00003	54	5	< 0.01	< 0.01	< 0.002	< 0.1	0.26	< 0.0003	13	
USGS-SC1	BBC-1404-103 Dup	4/17/2014							< 0.009	< 0.0005	< 0.001	0.069	< 0.0008	< 0.00003	55	5	< 0.01	< 0.01	0.003	< 0.1	0.22	< 0.0003	14	
USGS-SC1	BBC-1405-101	5/5/2014		51.31	6.82		10.43	4.18																
USGS-SC1	BBC-1405-203	5/16/2014		70.55	7.86		250	9.72	4.1	0.132	< 0.0005	< 0.001	0.072	< 0.0008	< 0.00003	35	3	< 0.01	< 0.01	0.002	< 0.1	1.29	0.0008	9
USGS-SC1	BBC-1405-301	5/22/2014		152.25	8.17		235	10.1	8.17	5.1														
USGS-SC1	BBC-1405-403	5/30/2014	TOO HIGH	7.96			235	10.53	4.6															
USGS-SC1	BBC-1406-401	6/6/2014		141.7	8.2		265	10.42	5.7															
USGS-SC1	BBC-1406-111	6/11/2014		87.09	8.15		293	10.59	6.4	0.021	< 0.0005	< 0.001	0.067	< 0.0008	< 0.00003	45	1	< 0.01	< 0.01	< 0.002	< 0.1	0.37	< 0.0003	11
USGS-SC1	BBC-1407-202	7/8/2014		55.8	8.38		339	9.12	9.4	< 0.03	< 0.0005	< 0.001	0.069	< 0.0008	< 0.00003	51	1	< 0.005	< 0.005	< 0.002	< 0.1	0.11	< 0.0003	14
USGS-SC1	BBC-1407-203 Dup	7/8/2014							< 0.03	< 0.0005	< 0.001	0.067	< 0.0008	< 0.00003	51	1	< 0.005	< 0.005	< 0.002	< 0.1	0.09	< 0.0003	13	
USGS-SC1	BBC-1408-137	8/21/2014		26.35	8.2		346	9.96	10.8															
USGS-SC1	BBC-1410-102	10/29/2014		17.95	7.38		340	10.1	2.2	< 0.009	< 0.0005	< 0.001	0.067	< 0.0008	< 0.00003	< 1	2	< 0.005	< 0.005	< 0.002	< 0.1	0.12	< 0.0003	< 1
USGS-SC1	BBC-1411-103	11/12/2014	ICED	8.26			408	13.16	0.02	< 0.009	< 0.0005	< 0.001	0.077	< 0.0008	< 0.00003	61	2	< 0.005	< 0.005	< 0.002	< 0.1	0.12	< 0.0003	15
USGS-SC1	BBC-1412-101	12/23/2014	ICED	7.29			363	16.55	0	< 0.009	< 0.0005	< 0.001	0.065	< 0.0008	< 0.00003	55	1	< 0.01	< 0.01	< 0.002	< 0.1	0.11	< 0.0003	13
USGS-SC1	BBC-1412-102 Dup	12/23/2014							< 0.009	< 0.0005	< 0.001	0.064	< 0.0008	< 0.00003	54	1	< 0.01	< 0.01	< 0.002	< 0.1	0.11	< 0.0003	13	

MANGANESE (MN) TRC mg/L	MERCURY (HG) TRC mg/L	MOLYBDENUM (MO) TRC mg/L	NICKEL (NI) TRC mg/L	NITRATE + NITRITE AS N NO MEAS mg/L	NITROGEN, TOTAL (NO3 + NO2 + TKN) NO MEAS mg/L	PHOSPHORUS (P) TOT mg/L	POTASSIUM (K) DIS mg/L	SELENIUM (SE) TRC mg/L	SILVER (AG) TRC mg/L	SODIUM (NA) DIS mg/L	STRONTIUM (SR) TRC mg/L	SULFATE (SO4) NO MEAS mg/L	TDS (MEASURED AT 180 C) NO MEAS mg/L	THALLIUM (TL) TRC mg/L	TOTAL ALKALINITY AS CaCO3 NO MEAS mg/L	TOTAL KJELDAHL NITROGEN AS N NO MEAS mg/L
0.011	< 0.000005	< 0.002	< 0.001	0.07			1	< 0.0002	< 0.02	2	0.144	8	203	< 0.0002	200	
0.016	< 0.000005	< 0.002	< 0.001	0.04			1	< 0.0002	< 0.02	3	0.146	8	204	< 0.0002	190	
0.015	< 0.000005	< 0.002	< 0.001	0.04			1	< 0.0002	< 0.02	3	0.146	8	204	< 0.0002	190	
0.033	0.0000058	< 0.002	0.003	0.02	2.5	0.04	1	< 0.0002	< 0.02	2	0.123	4	149	< 0.0002	120	2.5
0.011	< 0.000005	< 0.002	< 0.001	0.01	3.0	0.02	1	< 0.0002	< 0.02	2	0.139	4	163	< 0.0002	150	3.0
0.008	< 0.000005	< 0.001	< 0.001	< 0.01	5.0	< 0.01	1	< 0.0002	< 0.001	2	0.145	4	186	< 0.0002	180	5.0
0.007	< 0.000005	< 0.001	< 0.001	< 0.01	3.9	< 0.01	1	< 0.0002	< 0.001	2	0.144	4	186	< 0.0002	170	3.9
0.008	< 0.000005	< 0.001	< 0.001	0.04			< 1	< 0.0002	< 0.001	< 1	0.136	5	204	< 0.0002	190	
0.010	< 0.000005	< 0.001	< 0.001	0.09	< 0.5	< 0.01	1	< 0.0002	< 0.001	2	0.159	6	230	< 0.0002	220	< 0.5
0.006	< 0.000005	< 0.002	< 0.001	0.10	2.3	< 0.01	1	< 0.0002	< 0.001	2	0.145	5	193	< 0.0002	190	2.2
0.006	< 0.000005	< 0.002	< 0.001	0.10	2.3	< 0.01	1	< 0.0002	< 0.001	2	0.144	5	188	< 0.0002	190	2.2

TOTAL SUSPENDED SOLIDS NO MEAS mg/L	URANIUM TRC mg/L	ZINC (ZN) TRC mg/L
< 10	< 0.008	< 0.006
< 10	< 0.008	< 0.005
< 10	< 0.008	< 0.005
38	< 0.008	0.005
11	< 0.008	< 0.002
< 10	0.0003	< 0.002
< 10	0.0003	< 0.002
< 10	< 0.008	0.004
< 10	< 0.008	< 0.002
11	0.0004	< 0.002
< 10	0.0004	0.002