

Lab Analyses Table Example

	Cadmium	Nitrobenzene
Units	ug/l	ug/l

Regulation	Description	Matrix
ANZECC 2000 Water Quality Guidelines	Freshwater (90%)	Water
		0.4
		820

Sample Number	Boring/Well	Media	Date Analysed	Elevation		
2014-2		Groundwater	11/15/2014	100	0.11	
2014-2		Groundwater	11/15/2014	100		312
S1-1B		Groundwater	11/8/2014	100		NC
S1-1B		Groundwater	12/30/1899	100	NC	
S1-2A		Groundwater	11/15/2014	100		214
S1-2A		Groundwater	11/15/2014	100	nd	
S1-2B		Groundwater	11/15/2014	100		165
S1-2B		Groundwater	11/15/2014	100	nd	
S1-3A		Groundwater	11/22/2014	100		213
S1-3A		Groundwater	11/22/2014	100	nd	
S1-3B		Groundwater	11/22/2014	100		127
S1-3B		Groundwater	11/22/2014	100	nd	
S2-1A		Groundwater	11/8/2014	100	0.11	
S2-1A		Groundwater	11/8/2014	100		212
S2-1B		Groundwater	11/8/2014	100	0.08	
S2-1B		Groundwater	11/8/2014	100		177
S2-2A		Groundwater	11/15/2014	100	0.08	
S2-2A		Groundwater	11/15/2014	100		214
S2-3A		Groundwater	11/22/2014	100	0.16	
S2-3A		Groundwater	11/22/2014	100		211
S2-3B		Groundwater	11/22/2014	100	0.02	
S2-3B		Groundwater	11/22/2014	100		58
S3-1A		Groundwater	11/8/2014	100	0.08	
S3-1A		Groundwater	11/8/2014	100		211
S3-1B		Groundwater	11/8/2014	100	0.097	
S3-1B		Groundwater	11/8/2014	100		231
S3-2A		Groundwater	11/15/2014	100	0.18	
S3-2A		Groundwater	11/15/2014	100		234
S3-2B		Groundwater	11/15/2014	100	0.07	
S3-2B		Groundwater	11/15/2014	100		185
S3-3A		Groundwater	11/22/2014	100	0.17	
S3-3A		Groundwater	11/22/2014	100		42
S3-3B		Groundwater	11/22/2014	100	0.012	
S3-3B		Groundwater	11/22/2014	100		132
S4-1A		Groundwater	11/8/2014	100	0.12	
S4-1A		Groundwater	11/8/2014	100		233
S4-1B		Groundwater	11/8/2014	100	0.077	
S4-1B		Groundwater	11/8/2014	100		245
S4-2A		Groundwater	11/15/2014	100	0.11	
S4-2A		Groundwater	11/15/2014	100		311
S4-2B		Groundwater	11/15/2014	100	0.13	
S4-2B		Groundwater	11/15/2014	100		411
S4-3A		Groundwater	11/22/2014	100	0.13	
S4-3A		Groundwater	11/22/2014	100		311
S4-3B		Groundwater	11/22/2014	100	0.034	
S4-3B		Groundwater	11/22/2014	100		215
S5-1A		Groundwater	11/8/2014	100	0.21	
S5-1A		Groundwater	11/8/2014	100		387
S5-1B		Groundwater	11/8/2014	100	0.18	
S5-1B		Groundwater	11/8/2014	100		511
S5-2A		Groundwater	11/15/2014	100	0.24	
S5-2A		Groundwater	11/15/2014	100		673
S5-2B		Groundwater	11/15/2014	100	0.16	
S5-2B		Groundwater	11/15/2014	100		521
S5-3A		Groundwater	11/22/2014	100	0.32	
S5-3A		Groundwater	11/22/2014	100		425
S5-3B		Groundwater	11/22/2014	100	0.34	
S5-3B		Groundwater	11/22/2014	100		366
S6-1A		Groundwater	11/8/2014	100	0.002	
S6-1A		Groundwater	11/8/2014	100		121
S6-1B		Groundwater	11/8/2014	100	0.003	
S6-1B		Groundwater	11/8/2014	100		NC
S6-2A		Groundwater	11/15/2014	100	0.02	
S6-2A		Groundwater	11/15/2014	100		56
S6-2B		Groundwater	11/15/2014	100	0.02	
S6-2B		Groundwater	11/15/2014	100		56
S6-3A		Groundwater	11/22/2014	100	0.06	
S6-3A		Groundwater	11/22/2014	100		175
S6-3B		Groundwater	11/22/2014	100	0.05	
S6-3B		Groundwater	11/22/2014	100		213
S7-1A		Groundwater	11/8/2014	100	0.02	
S7-1A		Groundwater	11/8/2014	100		88
S7-2A		Groundwater	11/15/2014	100	0.11	
S7-2A		Groundwater	11/15/2014	100		144
S7-2B		Groundwater	11/15/2014	100	0.033	
S7-2B		Groundwater	11/15/2014	100		41
S7-3A		Groundwater	11/22/2014	100	0.04	
S7-3A		Groundwater	11/22/2014	100		128
S7-3B		Groundwater	11/22/2014	100	0.15	
S7-3B		Groundwater	11/22/2014	100		46
S8-1A		Groundwater	11/8/2014	100	0.13	
S8-1A		Groundwater	11/8/2014	100		153
S8-1B		Groundwater	11/8/2014	100	0.12	
S8-1B		Groundwater	11/8/2014	100		132
S8-2A		Groundwater	11/15/2014	100	0.13	
S8-2A		Groundwater	11/15/2014	100		142
S8-2B		Groundwater	11/15/2014	100	0.14	
S8-2B		Groundwater	11/15/2014	100		NC
S8-3A		Groundwater	11/22/2014	100	0.08	
S8-3A		Groundwater	11/22/2014	100		214
S8-3B		Groundwater	11/22/2014	100	0.03	
S8-3B		Groundwater	11/22/2014	100		38
sm12-ss1		Groundwater	2/13/2015	100	NC	

Statistics	
Average Concentration	0.1062927 216.13953
Minimum Concentration	0.002 38
Maximum Concentration	0.34 673
Number of Results	47 46
Number of Detects	41 43
Number of Exceedences	0 0