

Wastewater Overflow Water Sampling Summary

River Road - PS1/11 (Avon)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) | |
|---------------------------|---------------------|------------------|-----------------|---------------------------|------------------------|-----------------|------|
| 16/05/2006 | 16/05/2006 | 11:15 | 20m Upstream | 29 | 0.04 | 930 | |
| | | 11:10 | 150m Downstream | 22 | 0.04 | 840 | |
| | | 11:05 | 350m Downstream | 26 | 0.05 | 820 | |
| | 17/05/2006 | 10:00 | 20m Upstream | 24 | 0.04 | 480 | |
| | | 10:10 | 150m Downstream | 26 | 0.04 | 430 | |
| | | 10:20 | 350m Downstream | 27 | 0.05 | 470 | |
| | 18/05/2006 | 10:20 | 20m Upstream | 18 | | 680 | |
| | | 10:15 | 150m Downstream | 13 | | 1200 | |
| | | 10:05 | 350m Downstream | 19 | | 460 | |
| 12/06/2006 | 13/06/2006 | 11:25 | 20m Upstream | 29 | 0.06 | 2700 | |
| | | 11:40 | 150m Downstream | 34 | 0.06 | 2700 | |
| | | 11:30 | 350m Downstream | 30 | 0.06 | 2500 | |
| | 14/06/2006 | 10:15 | 20m Upstream | 20 | 0.04 | 1200 | |
| | | 10:05 | 150m Downstream | 23 | 0.05 | 910 | |
| | | 10:00 | 350m Downstream | 22 | 0.05 | 1200 | |
| 8/08/2006 | 8/08/2006 | 11:25 | 20m Upstream | 107 | 0.24 | 98000 | |
| | | 11:20 | 150m Downstream | 310 | 1.4 | 240000 | |
| | | 11:15 | 350m Downstream | 112 | 0.29 | 90000 | |
| | 10/08/2006 | 15:00 | 20m Upstream | 14 | 0.03 | 1100 | |
| | | 14:55 | 150m Downstream | 14 | 0.03 | 2400 | |
| | | 14:50 | 350m Downstream | 22 | 0.04 | 760 | |
| | 11/08/2006 | 10:30 | 20m Upstream | 12 | 0.03 | 390 | |
| | | 10:25 | 150m Downstream | 12 | 0.03 | 620 | |
| | | 10:20 | 350m Downstream | 13 | 0.03 | 380 | |
| | 12/08/2006 | 12:45 | 20m Upstream | 15 | 0.03 | 300 | |
| | | 12:40 | 150m Downstream | 15 | 0.02 | 220 | |
| | | 12:35 | 350m Downstream | 13 | 0.03 | 190 | |
| | 13/08/2006 | 12:15 | 20m Upstream | 21 | 0.05 | 380 | |
| | | 12:20 | 150m Downstream | 17 | 0.04 | 230 | |
| | | 12:25 | 350m Downstream | 19 | 0.04 | 240 | |
| | 14/08/2006 | 14:20 | 20m Upstream | 57 | 0.17 | 24000 | |
| | | 14:15 | 150m Downstream | 115 | 0.5 | 98000 | |
| | | 14:10 | 350m Downstream | 61 | 0.19 | 44000 | |
| | 15/08/2006 | 13:35 | 20m Upstream | <50 | 0.03 | 320 | |
| | | 13:40 | 150m Downstream | <50 | 0.03 | 410 | |
| | | 13:45 | 350m Downstream | <50 | 0.04 | 220 | |
| | 16/08/2006 | 10:20 | 20m Upstream | 18 | 0.03 | 300 | |
| | | 10:15 | 150m Downstream | 17 | 0.03 | 180 | |
| | | 10:10 | 350m Downstream | 15 | 0.03 | 160 | |
| | 21/12/2006 | 21/12/2006 | 10:10 | 20m Upstream | | | 5000 |
| | | | 10:05 | 150m Downstream | | | 5800 |
| | | | 10:00 | 350m Downstream | | | 6100 |
| 22/12/2006 | | 10:15 | 20m Upstream | | | 1800 | |
| | | 10:10 | 150m Downstream | | | 4700 | |
| | | 10:00 | 350m Downstream | | | 2700 | |
| 24/12/2006 | | 13:25 | 20m Upstream | | | 36 | |
| | | 13:20 | 150m Downstream | | | 91 | |
| | | 13:10 | 350m Downstream | | | 73 | |
| 25/12/2006 | | 7:55 | 20m Upstream | | | 720 | |
| | | 7:50 | 150m Downstream | | | 1000 | |
| | | 7:45 | 350m Downstream | | | 560 | |
| 30/06/2007 | 30/06/2007 | | 20m Upstream | | | 1600 | |
| | | | 150m Downstream | | | 970 | |

Wastewater Overflow Water Sampling Summary

River Road - PS1/11 (Avon)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) | |
|---------------------------|---------------------|------------------|-----------------|---------------------------|------------------------|-----------------|-----|
| | 1/07/2007 | | 350m Downstream | | | 1400 | |
| | | | 20m Upstream | | | 690 | |
| | | | 150m Downstream | | | 470 | |
| | 2/07/2007 | | 350m Downstream | | | 610 | |
| | | | 20m Upstream | | | 380 | |
| | | | 150m Downstream | | | 480 | |
| 30/07/2007 | 30/07/2007 | 9:53 | 20m Upstream | | | 28000 | |
| | | 9:50 | 150m Downstream | | | >48,000 | |
| | | 9:45 | 350m Downstream | | | 18000 | |
| | 31/07/2007 | | 10:10 | 20m Upstream | | | 730 |
| | | | 10:08 | 150m Downstream | | | 750 |
| | | | 10:08 | 350m Downstream | | | 860 |
| | 1/08/2007 | | 11:00 | 20m Upstream | | | 960 |
| | | | 10:54 | 150m Downstream | | | 770 |
| | | | 10:50 | 350m Downstream | | | 590 |
| 15/02/2008 | 15/02/2008 | 13:10 | 20m Upstream | | | 73000 | |
| | | 13:05 | 150m Downstream | | | 130000 | |
| | | 13:00 | 350m Downstream | | | 52000 | |
| | 20/02/2008 | | 16:30 | 20m Upstream | | | 650 |
| | | | 16:25 | 150m Downstream | | | 400 |
| | 21/02/2008 | | 15:45 | 20m Upstream | | | 610 |
| | | 15:40 | 150m Downstream | | | 350 | |
| 4/05/2008 | 4/05/2008 | | 20m Upstream | | | 1000 | |
| | | | 150m Downstream | | | 1000 | |
| | 5/05/2008 | | 20m Upstream | | | 880 | |
| | | | 150m Downstream | | | 640 | |
| | 6/05/2008 | | 20m Upstream | | | 530 | |
| | | | 150m Downstream | | | 480 | |
| 29/06/2008 | 29/06/2008 | | 20m Upstream | | | 5400 | |
| | | | 150m Downstream | | | 7100 | |
| | 30/06/2008 | | 20m Upstream | | | 1000 | |
| | | | 150m Downstream | | | 1200 | |
| | 1/07/2008 | | 20m Upstream | | | 1800 | |
| | | | 150m Downstream | | | 440 | |
| 5/07/2008 | 5/07/2008 | | 20m Upstream | | | 2000 | |
| | | | 150m Downstream | | | <1000 | |
| | 6/07/2008 | | 20m Upstream | | | 2000 | |
| | | | 150m Downstream | | | 55000 | |
| | 7/07/2008 | | 20m Upstream | | | 760 | |
| | | | 150m Downstream | | | 1000 | |
| | 8/07/2008 | | 20m Upstream | | | 610 | |
| | | | 150m Downstream | | | 540 | |
| 24/07/2008 | 24/07/2008 | | 20m Upstream | | | 7300 | |
| | | | 150m Downstream | | | 140000 | |
| | 25/07/2008 | | 20m Upstream | | | 740 | |
| | | | 150m Downstream | | | 1300 | |
| | 26/07/2008 | | 20m Upstream | | | 770 | |
| | | | 150m Downstream | | | 640 | |
| 31/07/2008 | 31/07/2008 | | 20m Upstream | | | 34000 | |
| | | | 150m Downstream | | | 73000 | |
| | 1/08/2008 | | 20m Upstream | | | >240000 | |
| | | | 150m Downstream | | | 69000 | |

Wastewater Overflow Water Sampling Summary

River Road - PS1/11 (Avon)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|-----------------|---------------------------|------------------------|-----------------|
| | 2/08/2008 | | 20m Upstream | | | 4100 |
| | | | 150m Downstream | | | 240000 |
| | 3/08/2008 | | 20m Upstream | | | 1200 |
| | | | 150m Downstream | | | 2000 |
| | 4/08/2008 | | 20m Upstream | | | 440 |
| | | | 150m Downstream | | | 550 |
| 5/08/2008 | | 20m Upstream | | | 520 | |
| | | 150m Downstream | | | 520 | |
| 9/08/2008 | 9/08/2008 | | 20m Upstream | | | 15000 |
| | | | 150m Downstream | | | 200000 |
| | 10/08/2008 | | 20m Upstream | | | 520 |
| | | | 150m Downstream | | | 750 |
| | 11/08/2008 | | 20m Upstream | | | 360 |
| | | | 150m Downstream | | | 340 |
| 25/08/2008 | 25/08/2008 | | 20m Upstream | | | 1600 |
| | | | 150m Downstream | | | 240000 |
| | 26/08/2008 | | 20m Upstream | | | 2000 |
| | | | 150m Downstream | | | 1600 |
| | 27/08/2008 | | 20m Upstream | | | 240 |
| | | | 150m Downstream | | | 440 |

Wastewater Overflow Water Sampling Summary

Fendalton Rd Bridge - PS1/16-1 and PS1/16-2 (Avon)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|-------------------------|-------------------------|---------------------------|------------------------|-----------------|
| 13/05/2006 | 12/05/2006 | 13:20 | Upstream side of bridge | 98 | 0.09 | 9600 |
| | | 13:30 | 190m downstream | 109 | 0.15 | 42000 |
| | 13/05/2006 | 13:30 | Upstream side of bridge | <10 | <0.02 | 310 |
| | | 13:25 | 190m downstream | 28 | <0.02 | 100 |
| | 14/05/2006 | 11:25 | Upstream side of bridge | <10 | 0.02 | 390 |
| | | 11:20 | 190m downstream | 18 | 0.02 | 540 |
| | 16/05/2006 | 11:30 | Upstream side of bridge | <10 | 0.02 | 360 |
| | | 11:45 | 190m downstream | 20 | 0.03 | 560 |
| | 17/05/2006 | 10:35 | Upstream side of bridge | 12 | 0.07 | 520 |
| | | 10:45 | 190m downstream | 13 | 0.05 | 380 |
| 18/05/2006 | 10:45 | Upstream side of bridge | <10 | | 300 | |
| | 10:35 | 190m downstream | 11 | | 280 | |
| 12/06/2006 | 13/06/2006 | 12:20 | Upstream side of bridge | 16 | 0.02 | 190 |
| | | 12:10 | 190m downstream | 15 | 0.02 | 350 |
| | 14/06/2006 | 11:00 | Upstream side of bridge | 12 | <0.01 | 130 |
| | | 10:45 | 190m downstream | <10 | <0.01 | 430 |
| 8/08/2006 | 8/08/2006 | 12:35 | Upstream side of bridge | 53 | 0.05 | 4,500 |
| | | 12:40 | 190m downstream | 58 | 0.09 | 19,000 |
| | 10/08/2006 | 15:30 | Upstream side of bridge | 11 | <0.01 | 490 |
| | | 15:20 | 190m downstream | 10 | 0.02 | 220 |
| | 11/08/2006 | 11:20 | Upstream side of bridge | 10 | 0.02 | 190 |
| | | 11:30 | 190m downstream | <10 | 0.01 | 240 |
| | 12/08/2006 | 14:00 | Upstream side of bridge | <10 | 0.02 | 260 |
| | | 13:50 | 190m downstream | <10 | 0.02 | 63 |
| | 13/08/2006 | 13:20 | Upstream side of bridge | 11 | 0.03 | 41 |
| | | 13:15 | 190m downstream | 10 | 0.015 | 41 |
| | 14/08/2006 | 14:50 | Upstream side of bridge | <50 | 0.06 | 840 |
| | | 14:40 | 190m downstream | <50 | 0.07 | 3,800 |
| | 15/08/2006 | 13:20 | Upstream side of bridge | 120 | <0.02 | 82 |
| | | 13:10 | 190m downstream | <50 | <0.02 | 130 |
| 16/08/2006 | 10:45 | Upstream side of bridge | <10 | <0.02 | 180 | |
| | 10:35 | 190m downstream | <50 | <0.02 | 10 | |
| 4/10/2006 | 4/10/2006 | 12:10 | Upstream side of bridge | 35 | 0.02 | 1,500 |
| | | 11:55 | 190m downstream | 41 | 0.04 | 6,900 |
| | 5/10/2006 | 12:35 | Upstream side of bridge | <10 | <0.01 | 220 |
| | | 12:20 | 190m downstream | <10 | 0.01 | 220 |
| | 6/10/2006 | 11:50 | Upstream side of bridge | <10 | 0.01 | 230 |
| | | 12:00 | 190m downstream | <10 | 0.01 | 370 |
| 21/12/2006 | 21/12/2006 | 10:40 | Upstream side of bridge | | | 1,800 |
| | | 10:21 | 190m downstream | | | 1,700 |
| | 22/12/2006 | 10:35 | Upstream side of bridge | | | 1,400 |
| | | 10:25 | 190m downstream | | | 980 |
| | 24/12/2006 | 13:50 | Upstream side of bridge | | | 55 |
| | | 13:40 | 190m downstream | | | 130 |
| | 25/12/2006 | 8:10 | Upstream side of bridge | | | 220 |
| | | 8:05 | 190m downstream | | | 380 |
| 30/06/2007 | 30/06/2007 | | Upstream side of bridge | | | 520 |
| | | | 190m downstream | | | 100 |
| | 1/07/2007 | | Upstream side of bridge | | | 340 |
| | | | 190m downstream | | | 360 |
| | 2/07/2007 | | Upstream side of bridge | | | 41 |
| | | | 190m downstream | | | 86 |
| 30/07/2007 | 30/07/2007 | 10:45 | Upstream side of bridge | | | 540 |
| | | 10:40 | 190m downstream | | | 40,000 |
| | 31/07/2007 | 11:05 | Upstream side of bridge | | | 130 |
| | | 10:55 | 190m downstream | | | 200 |
| | 1/08/2007 | 11:50 | Upstream side of bridge | | | <20 |
| | | 11:40 | 190m downstream | | | 40 |

Wastewater Overflow Water Sampling Summary

Fendalton Rd Bridge - PS1/16-1 and PS1/16-2 (Avon)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH_3 (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|-------------------------|---------------------------|----------------------|-----------------|
| 15/02/2008 | 15/02/2008 | 13:35 | Upstream side of bridge | | | 9,300 |
| | | 13:25 | 190m downstream | | | 23,000 |
| | 16/02/2008 | 15:40 | Upstream side of bridge | | | 5,400 |
| | | 15:30 | 190m downstream | | | 8,400 |
| | 17/02/2008 | 16:30 | Upstream side of bridge | | | 640 |
| | | 16:25 | 190m downstream | | | 360 |
| | 18/02/2008 | 16:35 | Upstream side of bridge | | | 580 |
| | | 16:30 | 190m downstream | | | 520 |
| | 19/02/2008 | 16:15 | Upstream side of bridge | | | 350 |
| | | 16:10 | 190m downstream | | | 340 |
| 4/05/2008 | 4/05/2008 | | Upstream side of bridge | | | 480 |
| | | | 190m downstream | | | 460 |
| | 5/05/2008 | | Upstream side of bridge | | | 370 |
| | | | 190m downstream | | | 270 |
| | 6/05/2008 | | Upstream side of bridge | | | 220 |
| | | | 190m downstream | | | 290 |
| 29/06/2008 | 29/06/2008 | | Upstream side of bridge | | | 6000 |
| | | | 190m downstream | | | 6200 |
| | 30/06/2008 | | Upstream side of bridge | | | 270 |
| | | | 190m downstream | | | 380 |
| | 1/07/2008 | | Upstream side of bridge | | | 41 |
| | | | 190m downstream | | | 63 |
| 5/07/2008 | 5/07/2008 | | Upstream side of bridge | | | 1600 |
| | | | 190m downstream | | | 3500 |
| | 6/07/2008 | | Upstream side of bridge | | | 200 |
| | | | 190m downstream | | | <100 |
| | 7/07/2008 | | Upstream side of bridge | | | 390 |
| | | | 190m downstream | | | 520 |
| | 8/07/2008 | | Upstream side of bridge | | | 160 |
| | | | 190m downstream | | | 97 |
| 31/07/2008 | 31/07/2008 | | Upstream side of bridge | | | 23000 |
| | | | 190m downstream | | | 41000 |
| | 1/08/2008 | | Upstream side of bridge | | | 300 |
| | | | 190m downstream | | | 5700 |
| | 2/08/2008 | | Upstream side of bridge | | | 86 |
| | | | 190m downstream | | | <100 |
| | 3/08/2008 | | Upstream side of bridge | | | 110 |
| | | | 190m downstream | | | 100 |
| 25/08/2008 | 25/08/2008 | | Upstream side of bridge | | | 750 |
| | | | 190m downstream | | | 300 |
| | 26/08/2008 | | Upstream side of bridge | | | 150 |
| | | | 190m downstream | | | 390 |
| | 27/08/2008 | | Upstream side of bridge | | | 140 |
| | | | 190m downstream | | | 230 |

Wastewater Overflow Water Sampling Summary

Grassmere St - (PS1/21) Avon via Dudley Creek

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH_3 (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|----------------|---------------------------|----------------------|-----------------|
| 12/05/2006 | 12/05/2006 | 15:20 | 10m upstream | 91 | 0.13 | 10000 |
| | | 15:30 | 100 downstream | 88 | 0.14 | 9900 |
| | 13/05/2006 | 13:05 | 10m upstream | <10 | 0.14 | 1100 |
| | | 13:00 | 100 downstream | <10 | 0.14 | 740 |
| | 14/05/2006 | 11:05 | 10m upstream | <10 | 0.15 | 3800 |
| | | 11:00 | 100 downstream | <10 | 0.18 | 1800 |
| 12/06/2006 | 13/06/2006 | 11:55 | 10m upstream | 91 | 0.58 | 1200 |
| | | 11:45 | 100 downstream | 120 | 0.42 | 1600 |
| | 14/06/2006 | 10:30 | 10m upstream | 68 | 0.84 | 920 |
| | | 10:25 | 100 downstream | 66 | 0.63 | 550 |
| 8/08/2006 | 9/08/2006 | 13:10 | 10m upstream | 25 | 0.14 | 520 |
| | | 13:20 | 100 downstream | 26 | 0.15 | 1,300 |
| | 10/08/2006 | 15:55 | 10m upstream | 12 | 0.1 | 20 |
| | | 15:45 | 100 downstream | 10 | 0.11 | 580 |
| | 11/08/2006 | 10:55 | 10m upstream | 16 | 0.12 | 110 |
| | | 11:00 | 100 downstream | 16 | 0.16 | 230 |
| | 12/08/2006 | 13:40 | 10m upstream | 11 | 0.08 | 10 |
| | | 13:30 | 100 downstream | 13 | 0.09 | 110 |
| | 13/08/2006 | 12:55 | 10m upstream | 13 | 0.09 | 130 |
| | | 13:05 | 100 downstream | 15 | 0.1 | 120 |
| 30/07/2007 | 30/07/2007 | 10:20 | 10m upstream | | | 2,200 |
| | | 10:17 | 100 downstream | | | >48,000 |
| | 31/07/2007 | 10:40 | 10m upstream | | | 1,100 |
| | | 10:50 | 100 downstream | | | 1,300 |
| | 1/08/2007 | 11:20 | 10m upstream | | | 240 |
| | | 11:27 | 100 downstream | | | 82 |
| 31/07/2008 | 31/07/2008 | | 10m upstream | | | 17000 |
| | | | 100 downstream | | | 240000 |
| | 1/08/2008 | | 10m upstream | | | 860 |
| | | | 100 downstream | | | 98000 |
| | 2/08/2008 | | 10m upstream | | | 410 |
| | | | 100 downstream | | | 980 |
| | 3/08/2008 | | 10m upstream | | | 190 |
| | | | 100 downstream | | | 750 |
| | 4/08/2008 | | 10m upstream | | | 460 |
| | | | 100 downstream | | | 700 |
| 5/08/2008 | | 10m upstream | | | <100 | |
| | | 100 downstream | | | 410 | |

Wastewater Overflow Water Sampling Summary

Slater Street - (PS7/1) Avon via Dudley Creek

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|-----------------------------|---------------------------|------------------------|-----------------|
| 8/08/2006 | 8/08/2006 | 11:40 | 15m Upstream of overflow | 360 | 0.23 | 13,000 |
| | | 11:45 | 150m downstream of overflow | 366 | 0.26 | 37,000 |
| | 10/08/2006 | 15:25 | 15m Upstream of overflow | 56 | 0.76 | 510 |
| | | 15:15 | 150m downstream of overflow | 49 | 0.59 | 570 |
| | 11/08/2006 | 10:40 | 15m Upstream of overflow | 28 | 0.83 | 310 |
| | | 10:45 | 150m downstream of overflow | 28 | 0.67 | 470 |
| | 12/08/2006 | 13:00 | 15m Upstream of overflow | 46 | 0.97 | 530 |
| | | 12:50 | 150m downstream of overflow | 42 | 0.71 | 440 |
| | 13/08/2006 | 12:35 | 15m Upstream of overflow | 33 | 0.89 | 510 |
| | | 12:30 | 150m downstream of overflow | 34 | 0.67 | 270 |

Wastewater Overflow Water Sampling Summary

Beckford Road - (PS19/1) Heathcote

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) | |
|---------------------------|---------------------|------------------|-----------------|---------------------------|------------------------|-----------------|---------|
| 12/05/2006 - 16/05/06 | 12/05/2006 | 12:45 | Upstream side | 193 | 0.31 | 41000 | |
| | | 12:50 | 150m downstream | 160 | 0.26 | 49000 | |
| | 13/05/2006 | 15:15 | Upstream side | 134 | 0.25 | 7700 | |
| | | 15:20 | 150m downstream | 122 | 0.24 | 9100 | |
| | 14/05/2006 | 13:00 | Upstream side | 70 | 0.2 | 4400 | |
| | | 13:05 | 150m downstream | 52 | 0.18 | 1100 | |
| | 16/05/2006 | 13:25 | Upstream side | 108 | 0.19 | 2200 | |
| | | 13:30 | 150m downstream | 101 | 0.18 | 3300 | |
| | 17/05/2006 | 12:10 | Upstream side | 84 | 0.16 | 1600 | |
| | | 12:15 | 150m downstream | 78 | 0.16 | 830 | |
| | 18/05/2006 | 12:00 | Upstream side | 40 | 0.12 | 490 | |
| | | 12:05 | 150m downstream | 43 | 0.12 | 1000 | |
| | 12/06/06 - 13/06/06 | 13/06/2006 | 13:30 | Upstream side | 140 | 0.34 | >48,000 |
| | | | 13:35 | 150m downstream | 150 | 0.35 | >48,000 |
| 14/06/2006 | | 12:25 | Upstream side | 96 | 0.17 | 1,900 | |
| | | 12:30 | 150m downstream | 91 | 0.17 | 1,500 | |
| 15/06/2006 | | 13:30 | Upstream side | 62 | 0.15 | 840 | |
| | | 13:35 | 150m downstream | 56 | 0.15 | 1,200 | |
| 7/08/2006 | 9/08/2006 | 13:50 | Upstream side | 135 | 0.26 | 92,000 | |
| | | 13:55 | 150m downstream | 146 | 0.25 | 37,000 | |
| | 12/08/2006 | 12:25 | Upstream side | 109 | 0.45 | >24,000 | |
| | | 12:30 | 150m downstream | 82 | 0.27 | >24,000 | |
| | 13/08/2006 | 11:45 | Upstream side | 51 | 0.18 | 640 | |
| | | 11:55 | 150m downstream | 54 | 0.16 | 230 | |
| | 14/08/2006 | 15:45 | Upstream side | 125 | 0.28 | 40,000 | |
| | | 15:50 | 150m downstream | 120 | 0.22 | 49,000 | |
| | 16/08/2006 | 12:05 | Upstream side | 77 | 0.18 | 590 | |
| | | 12:10 | 150m downstream | 72 | 0.17 | 290 | |
| | 17/08/2006 | 10:25 | Upstream side | 54 | 0.14 | 3,200 | |
| | | 10:30 | 150m downstream | 46 | 0.13 | 3,100 | |
| | 18/08/2006 | 13:40 | Upstream side | 54 | 0.13 | 270 | |
| | | 13:45 | 150m downstream | 37 | 0.13 | 320 | |
| 21/08/2006 | 22/08/2006 | 10:46 | Upstream side | 171 | 0.58 | 120,000 | |
| | | 10:52 | 150m downstream | 170 | 0.57 | 180,000 | |
| | 23/08/2006 | 12:25 | Upstream side | 64 | 0.19 | 1,500 | |
| | | 12:30 | 150m downstream | 68 | 0.2 | 4,100 | |
| | 24/08/2006 | 11:35 | Upstream side | 38 | 0.12 | 740 | |
| | | 11:40 | 150m downstream | 42 | 0.12 | 500 | |
| 21/12/2006 | 21/12/2006 | 11:15 | Upstream side | | | 170,000 | |
| | | 11:08 | 150m downstream | | | 82,000 | |
| | 22/12/2006 | 10:45 | Upstream side | | | 4,600 | |
| | | 10:40 | 150m downstream | | | 5,100 | |
| | 24/12/2006 | 14:15 | Upstream side | | | 940 | |
| | | 14:10 | 150m downstream | | | 620 | |
| | 25/12/2006 | 8:30 | Upstream side | | | 580 | |
| | | 8:35 | 150m downstream | | | 550 | |
| 30/06/2007 | 30/06/2007 | | Upstream side | | | 2,500 | |
| | | | 150m downstream | | | 2,000 | |
| | 1/07/2007 | | Upstream side | | | 650 | |
| | | | 150m downstream | | | 810 | |
| | 2/07/2007 | | Upstream side | | | 2,500 | |
| | | | 150m downstream | | | 730 | |
| 30/07/2007 | 30/07/2007 | 11:10 | Upstream side | | | 5,000 | |

Wastewater Overflow Water Sampling Summary

Beckford Road - (PS19/1) Heathcote

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP (µg/l P) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|-----------------|---------------|------------------------|-----------------|
| | | 11:11 | 150m downstream | | | 5,300 |
| | | 31/07/2007 | 11:25 | Upstream side | | |
| | 1/08/2007 | 11:30 | 150m downstream | | | 1,100 |
| | | 12:05 | Upstream side | | | 730 |
| | | 12:10 | 150m downstream | | | 930 |
| 16/02/2008 | 16/02/2008 | 16:30 | Upstream side | | | 31,000 |
| | | 16:40 | 150m downstream | | | 15,000 |
| | 17/02/2008 | 17:00 | Upstream side | | | 1,100 |
| | | 16:50 | 150m downstream | | | 1,400 |
| | 18/02/2008 | 16:55 | Upstream side | | | 420 |
| | | 16:50 | 150m downstream | | | 500 |
| | 19/02/2008 | 16:35 | Upstream side | | | 420 |
| | | 16:30 | 150m downstream | | | 530 |
| 3/05/2008 | 3/05/2008 | | Upstream side | | | 25000 |
| | | | 150m downstream | | | 33000 |
| | 4/05/2008 | | Upstream side | | | 5000 |
| | | | 150m downstream | | | 5000 |
| | 5/05/2008 | | Upstream side | | | 2500 |
| | | | 150m downstream | | | 2800 |
| | 6/05/2008 | | Upstream side | | | 1800 |
| | | | 150m downstream | | | 1500 |
| 29/06/2008 | 29/06/2008 | | Upstream side | | | 5900 |
| | | | 150m downstream | | | 5700 |
| | 30/06/2008 | | Upstream side | | | 1300 |
| | | | 150m downstream | | | 2000 |
| | 1/07/2008 | | Upstream side | | | 1400 |
| | | | 150m downstream | | | 1500 |
| 5/07/2008 | 5/07/2008 | | Upstream side | | | 6300 |
| | | | 150m downstream | | | 5200 |
| | 6/07/2008 | | Upstream side | | | 2700 |
| | | | 150m downstream | | | 3900 |
| | 7/07/2008 | | Upstream side | | | 1700 |
| | | | 150m downstream | | | 1800 |
| | 8/07/2008 | | Upstream side | | | 450 |
| | | | 150m downstream | | | 290 |
| 24/07/2008 | 24/07/2008 | | Upstream side | | | 9900 |
| | | | 150m downstream | | | 27000 |
| | 25/07/2008 | | Upstream side | | | 3000 |
| | | | 150m downstream | | | 3700 |
| | 26/07/2008 | | Upstream side | | | 1200 |
| | | | 150m downstream | | | 1400 |
| 31/07/2008 | 31/07/2008 | | Upstream side | | | 5300 |
| | | | 150m downstream | | | 6400 |
| | 1/08/2008 | | Upstream side | | | 3900 |
| | | | 150m downstream | | | 3100 |
| | 2/08/2008 | | Upstream side | | | 1200 |
| | | | 150m downstream | | | 2000 |
| | 3/08/2008 | | Upstream side | | | 740 |
| | | | 150m downstream | | | 310 |
| 9/08/2008 | 9/08/2008 | | Upstream side | | | 3800 |
| | | | 150m downstream | | | 8100 |
| | 10/08/2008 | | Upstream side | | | 1500 |
| | | | 150m downstream | | | 980 |

Wastewater Overflow Water Sampling Summary

Beckford Road - (PS19/1) Heathcote

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|-----------------|---------------------------|------------------------|-----------------|
| | 11/08/2008 | | Upstream side | | | 350 |
| | | | 150m downstream | | | 180 |
| 19/01/2009 | 19/01/2009 | | Upstream side | | | 15000 |
| | | | 150m downstream | | | 15000 |
| | 20/01/2009 | | Upstream side | | | 9900 |
| | | | 150m downstream | | | 13000 |
| | 21/01/2009 | | Upstream side | | | 2100 |
| | | | 150m downstream | | | 2200 |
| 11/05/2009 | 11/05/2009 | | Upstream side | | | 4600 |
| | | | 150m downstream | | | 5800 |
| | 12/05/2009 | | Upstream side | | | 1200 |
| | | | 150m downstream | | | 950 |
| | 13/05/2009 | | Upstream side | | | 610 |
| | | | 150m downstream | | | 400 |
| 20/05/2009 | 20/05/2009 | | Upstream side | | | 3100 |
| | | | 150m downstream | | | 2500 |
| | 21/05/2009 | | Upstream side | | | 2400 |
| | | | 150m downstream | | | 2600 |
| | 22/05/2009 | | Upstream side | | | 2400 |
| | | | 150m downstream | | | 3800 |
| | 23/05/2009 | | Upstream side | | | 3700 |
| | | | 150m downstream | | | 4300 |

Wastewater Overflow Water Sampling Summary

Waltham Road - PS20/2 (Heathcote)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) | |
|---------------------------|---------------------|------------------|--------------------------------|--------------------------------|------------------------|-----------------|--------|
| 12/05/2006 - 16/05/06 | 12/05/2006 | 12:30 | 20m upstream Waltham Rd bridge | 215 | 0.21 | 22000 | |
| | | 12:35 | 150m downstream | 208 | 0.17 | 28000 | |
| | 13/05/2006 | 14:50 | 20m upstream Waltham Rd bridge | 130 | 0.21 | 3200 | |
| | | 14:55 | 150m downstream | 124 | 0.23 | 3600 | |
| | 14/05/2006 | 12:30 | 20m upstream Waltham Rd bridge | 81 | 0.2 | 2600 | |
| | | 12:35 | 150m downstream | 64 | 0.2 | 2600 | |
| | 16/05/2006 | 13/05 | 13:05 | 20m upstream Waltham Rd bridge | 116 | 0.18 | 1800 |
| | | | 13:10 | 150m downstream | 114 | 0.17 | 1500 |
| | 17/05/2006 | 11:45 | 11:45 | 20m upstream Waltham Rd bridge | 94 | 0.2 | 4900 |
| | | | 11:50 | 150m downstream | 82 | 0.18 | 4000 |
| | 18/05/2006 | 11:35 | 11:35 | 20m upstream Waltham Rd bridge | 46 | 0.1 | 590 |
| | | | 11:45 | 150m downstream | 42 | 0.11 | 760 |
| 12/06/06 - 13/06/06 | 13/06/2009 | 13:10 | 20m upstream Waltham Rd bridge | 120 | 0.2 | 2,600 | |
| | | 13:15 | 150m downstream | 120 | 0.2 | 3,000 | |
| | 14/06/2009 | 12:00 | 20m upstream Waltham Rd bridge | 100 | 0.17 | 1,500 | |
| | | 12:05 | 150m downstream | 98 | 0.16 | 1,100 | |
| 23/06/2006 | 23/06/2006 | 9:55 | 20m upstream Waltham Rd bridge | 150 | 0.14 | 13,000 | |
| | | 10:05 | 150m downstream | 166 | 0.15 | 18,000 | |
| | 24/06/2006 | 12:35 | 20m upstream Waltham Rd bridge | 84 | 0.14 | 5,000 | |
| | | 12:40 | 150m downstream | 86 | 0.14 | 2,100 | |
| 7/08/2006 | 7/08/2006 | 12:20 | 20m upstream Waltham Rd bridge | 54 | 0.28 | 7,400 | |
| | | 12:25 | 150m downstream | 67 | 0.23 | 8,100 | |
| | 12/08/2006 | 12:05 | 20m upstream Waltham Rd bridge | 62 | 0.21 | 310 | |
| | | 12:15 | 150m downstream | 74 | 0.21 | 300 | |
| | 13/08/2006 | 11:20 | 20m upstream Waltham Rd bridge | 56 | 0.17 | 330 | |
| | | 11:25 | 150m downstream | 57 | 0.16 | 240 | |
| | 14/08/2006 | 15:20 | 20m upstream Waltham Rd bridge | 110 | 0.14 | 6,800 | |
| | | 15:25 | 150m downstream | 110 | 0.15 | 12,000 | |
| | 16/08/2006 | 11:40 | 20m upstream Waltham Rd bridge | 83 | 0.18 | 690 | |
| | | 11:45 | 150m downstream | 87 | 0.16 | 580 | |
| | 17/08/2006 | 10:15 | 20m upstream Waltham Rd bridge | 51 | 0.14 | 220 | |
| | | 10:20 | 150m downstream | 51 | 0.13 | 220 | |
| | 21/08/2006 | 22/08/2006 | 10:27 | 20m upstream Waltham Rd bridge | 111 | 0.26 | 6,200 |
| | | | 10:32 | 150m downstream | 114 | 0.29 | 13,000 |
| 23/08/2006 | | 12:00 | 20m upstream Waltham Rd bridge | 67 | 0.17 | 790 | |
| | | 12:07 | 150m downstream | 68 | 0.17 | 640 | |
| 24/08/2006 | | 11:05 | 20m upstream Waltham Rd bridge | 41 | 0.12 | 630 | |
| | | 11:20 | 150m downstream | 37 | 0.12 | 590 | |
| 4/10/2006 | 4/10/2006 | 13:00 | 20m upstream Waltham Rd bridge | 240 | 0.23 | 31,000 | |
| | | 13:05 | 150m downstream | 246 | 0.26 | 33,000 | |
| | 5/10/2006 | 13:15 | 20m upstream Waltham Rd bridge | 129 | 0.16 | 7,300 | |
| | | 13:20 | 150m downstream | 128 | 0.16 | 5,500 | |
| | 6/10/2006 | 11:10 | 20m upstream Waltham Rd bridge | 82 | 0.12 | 2,000 | |
| | | 11:17 | 150m downstream | 85 | 0.11 | 2,200 | |
| 19/01/2009 | 19/01/2009 | | 20m upstream Waltham Rd bridge | | | 12000 | |
| | | | 150m downstream | | | 19000 | |

Wastewater Overflow Water Sampling Summary

Tennyson Street - PS20/3 (Heathcote)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) | |
|---------------------------|---------------------|------------------|--|--|------------------------|-----------------|-------|
| 12/05/2006 - 16/05/06 | 12/05/2006 | 12:10 | Upstream side Tennyson Bridge (20m upstream of overflow) | 216 | 0.25 | 24000 | |
| | | 12:20 | 150m downstream | 209 | 0.13 | 22000 | |
| | 13/05/2006 | 14:40 | Upstream side Tennyson Bridge (20m upstream of overflow) | 167 | 0.26 | 5000 | |
| | | 14:45 | 150m downstream | 140 | 0.21 | 4200 | |
| | 14/05/2006 | 12:20 | Upstream side Tennyson Bridge (20m upstream of overflow) | 96 | 0.2 | 1700 | |
| | | 12:25 | 150m downstream | 78 | 0.19 | 2200 | |
| | 16/05/2006 | 12:55 | Upstream side Tennyson Bridge (20m upstream of overflow) | 118 | 0.19 | 2700 | |
| | | 13:00 | 150m downstream | 117 | 0.18 | 2000 | |
| | 17/05/2006 | 11:35 | Upstream side Tennyson Bridge (20m upstream of overflow) | 98 | 0.22 | 12000 | |
| | | 11:40 | 150m downstream | 95 | 0.21 | 12000 | |
| | 18/05/2006 | 11:25 | Upstream side Tennyson Bridge (20m upstream of overflow) | 46 | 0.11 | 410 | |
| | | 11:30 | 150m downstream | 45 | 0.11 | 590 | |
| 12/06/06 - 13/06/06 | 13/06/2006 | 13:00 | Upstream side Tennyson Bridge (20m upstream of overflow) | 120 | 0.2 | 3,200 | |
| | | 13:05 | 150m downstream | 130 | 0.2 | 3,400 | |
| | 14/06/2006 | 10:45 | Upstream side Tennyson Bridge (20m upstream of overflow) | 100 | 0.18 | 1,600 | |
| | | 11:55 | 150m downstream | 120 | 0.17 | 1,600 | |
| 23/06/2006 | 23/06/2006 | 9:45 | Upstream side Tennyson Bridge (20m upstream of overflow) | 143 | 0.13 | 12,000 | |
| | | 9:50 | 150m downstream | 152 | 0.14 | 14,000 | |
| | 24/06/2006 | 12:20 | Upstream side Tennyson Bridge (20m upstream of overflow) | 208 | 0.14 | 4,700 | |
| | | 12:25 | 150m downstream | 97 | 0.14 | 2,700 | |
| 7/08/2006 | 7/08/2006 | 12:15 | Upstream side Tennyson Bridge (20m upstream of overflow) | 69 | 0.3 | 5,200 | |
| | | 15:30 | 150m downstream | 103 | 0.24 | 7,200 | |
| | 12/08/2006 | 11:35 | Upstream side Tennyson Bridge (20m upstream of overflow) | 67 | 0.22 | 440 | |
| | | 11:30 | 150m downstream | 71 | 0.2 | 340 | |
| | 13/08/2006 | 11:30 | Upstream side Tennyson Bridge (20m upstream of overflow) | 62 | 0.18 | 580 | |
| | | 11:35 | 150m downstream | 54 | 0.15 | 610 | |
| | 14/08/2006 | 15:10 | Upstream side Tennyson Bridge (20m upstream of overflow) | 105 | 0.14 | 4,700 | |
| | | 15:15 | 150m downstream | 120 | 0.14 | 6,200 | |
| | 16/08/2006 | 11:25 | Upstream side Tennyson Bridge (20m upstream of overflow) | 72 | 0.19 | 480 | |
| | | 11:35 | 150m downstream | 86 | 0.18 | 350 | |
| | 17/08/2006 | 10:00 | Upstream side Tennyson Bridge (20m upstream of overflow) | 46 | 0.14 | 150 | |
| | | 10:10 | 150m downstream | 48 | 0.14 | 170 | |
| | 21/08/2006 | 22/08/2006 | 10:15 | Upstream side Tennyson Bridge (20m upstream of overflow) | 115 | 0.26 | 5,100 |
| | | | 10:21 | 150m downstream | 107 | 0.26 | 5,000 |
| 23/08/2006 | | 11:52 | Upstream side Tennyson Bridge (20m upstream of overflow) | 70 | 0.19 | 1,000 | |
| | | 11:56 | 150m downstream | 72 | 0.18 | 750 | |
| 24/08/2006 | | 10:55 | Upstream side Tennyson Bridge (20m upstream of overflow) | 41 | 0.11 | 390 | |
| | | 11:00 | 150m downstream | 43 | 0.12 | 370 | |
| 4/10/2006 | 4/10/2006 | 12:50 | Upstream side Tennyson Bridge (20m upstream of overflow) | 245 | 0.24 | 17,000 | |
| | | 12:55 | 150m downstream | 243 | 0.24 | 29,000 | |
| | 5/10/2006 | 13:05 | Upstream side Tennyson Bridge (20m upstream of overflow) | 133 | 0.16 | 7,700 | |
| | | 13:10 | 150m downstream | 130 | 0.16 | 9,200 | |
| | 6/10/2006 | 10:55 | Upstream side Tennyson Bridge (20m upstream of overflow) | 94 | 0.11 | 2,500 | |
| | | 11:00 | 150m downstream | 95 | 0.11 | 2,300 | |
| 9/08/2008 | 9/08/2008 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 1,200 | |
| | | | 150m downstream | | | 1,300 | |
| | 10/08/2008 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 1,100 | |
| | | | 150m downstream | | | 1,300 | |
| | 11/08/2008 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 590 | |
| | | | 150m downstream | | | 420 | |
| 19/01/2009 | 19/01/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 10,000 | |
| | | | 150m downstream | | | 10,000 | |
| | 20/01/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 14,000 | |
| | | | 150m downstream | | | 16,000 | |
| | 21/01/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 2,300 | |

Wastewater Overflow Water Sampling Summary

Tennyson Street - PS20/3 (Heathcote)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|--|---------------------------|------------------------|-----------------|
| | | | 150m downstream | | | 2,000 |
| 11/05/2009 | 11/05/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 3,700 |
| | | | 150m downstream | | | 3,600 |
| | 12/05/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 910 |
| | | | 150m downstream | | | 1,100 |
| | 13/05/2009 | | Upstream side Tennyson Bridge (20m upstream of overflow) | | | 560 |
| | | | 150m downstream | | | 540 |

Wastewater Overflow Water Sampling Summary

Fisher Avenue - PS20/4 (Heathcote)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|---|---------------------------|------------------------|-----------------|
| 12/05/2006 | 12/05/2006 | 12:05 | Buxton Tce footbridge (80m Upstream) | 207 | 0.18 | 14000 |
| | | 12:10 | Upstream side Tennyson Bridge (200m downstream of overflow) | 216 | 0.25 | 24000 |
| | 13/05/2006 | 14:35 | Buxton Tce footbridge (80m Upstream) | 156 | 0.24 | 5800 |
| | | 14:40 | Upstream side Tennyson Bridge (200m downstream of overflow) | 167 | 0.26 | 5000 |
| | 14/05/2006 | 12:15 | Buxton Tce footbridge (80m Upstream) | 56 | 0.2 | 2700 |
| | | 12:20 | Upstream side Tennyson Bridge (200m downstream of overflow) | 96 | 0.2 | 1700 |
| 7/08/2006 | 7/08/2006 | 12:10 | Buxton Tce footbridge (80m Upstream) | 56 | 0.28 | 4,900 |
| | | 12:15 | Upstream side Tennyson Bridge (200m downstream of overflow) | 69 | 0.3 | 5,200 |
| | 12/08/2006 | 11:40 | Buxton Tce footbridge (80m Upstream) | 66 | 0.08 | 320 |
| | | 11:35 | Upstream side Tennyson Bridge (200m downstream of overflow) | 67 | 0.22 | 440 |
| | 13/08/2006 | 11:35 | Buxton Tce footbridge (80m Upstream) | 53 | 0.16 | 640 |
| | | 11:30 | Upstream side Tennyson Bridge (200m downstream of overflow) | 62 | 0.18 | 580 |
| 21/08/2006 | 22/08/2006 | 10:12 | Buxton Tce footbridge (80m Upstream) | 113 | 0.25 | 5,900 |
| | | 10:15 | Upstream side Tennyson Bridge (200m downstream of overflow) | 115 | 0.26 | 5,100 |
| | 23/08/2006 | 11:45 | Buxton Tce footbridge (80m Upstream) | 72 | 0.18 | 960 |
| | | 11:52 | Upstream side Tennyson Bridge (200m downstream of overflow) | 70 | 0.19 | 1,000 |
| | 24/08/2006 | 10:50 | Buxton Tce footbridge (80m Upstream) | 44 | 0.12 | 230 |
| | | 10:55 | Upstream side Tennyson Bridge (200m downstream of overflow) | 41 | 0.11 | 390 |
| 4/10/2006 | 4/10/2006 | 12:45 | Buxton Tce footbridge (80m Upstream) | 248 | 0.25 | 25,000 |
| | | 12:50 | Upstream side Tennyson Bridge (200m downstream of overflow) | 245 | 0.24 | 17,000 |
| | 5/10/2006 | 13:00 | Buxton Tce footbridge (80m Upstream) | 138 | 0.17 | 7,700 |
| | | 13:05 | Upstream side Tennyson Bridge (200m downstream of overflow) | 133 | 0.16 | 7,700 |
| | 6/10/2006 | 10:50 | Buxton Tce footbridge (80m Upstream) | 83 | 0.11 | 1,900 |
| | | 10:55 | Upstream side Tennyson Bridge (200m downstream of overflow) | 94 | 0.11 | 2,500 |
| 21/12/2006 | 21/12/2006 | 11:30 | Buxton Tce footbridge (80m Upstream) | | | 15,000 |
| | | 11:25 | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 14,000 |
| | 22/12/2006 | 10:55 | Buxton Tce footbridge (80m Upstream) | | | 4,600 |
| | | 10:50 | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 3,900 |
| | 24/12/2006 | 14:25 | Buxton Tce footbridge (80m Upstream) | | | 700 |
| | | 14:20 | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 860 |
| | 25/12/2006 | 8:20 | Buxton Tce footbridge (80m Upstream) | | | 780 |
| | | 8:25 | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 650 |
| 6/07/2008 | 6/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 1700 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 1600 |
| | 7/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 2400 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 1600 |
| | 8/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 830 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 860 |
| 24/07/2008 | 24/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 6400 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 10000 |
| | 25/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 2800 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 3000 |
| | 26/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 1400 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 1800 |
| 31/07/2008 | 31/07/2008 | | Buxton Tce footbridge (80m Upstream) | | | 1200 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 8600 |
| | 1/08/2008 | | Buxton Tce footbridge (80m Upstream) | | | 2400 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 1900 |
| | 2/08/2008 | | Buxton Tce footbridge (80m Upstream) | | | 770 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 840 |
| | 3/08/2008 | | Buxton Tce footbridge (80m Upstream) | | | 700 |
| | | | Upstream side Tennyson Bridge (200m downstream of overflow) | | | 310 |

Wastewater Overflow Water Sampling Summary

Pump Station 22 - PS22/1 (Heathcote)

| Overflow Event Start Date | Water sampling date | Time of Sampling | Location | DRP ($\mu\text{g/l P}$) | NH ₃ (mg/l) | ECO (MPN/100ml) |
|---------------------------|---------------------|------------------|--------------------------------|---------------------------|------------------------|-----------------|
| 12/05/2006 | 12/05/2006 | 9:25 | Upstream side Bowenvale Bridge | 193 | 0.16 | 13000 |
| | | 9:30 | 110m downstream | 204 | 0.18 | 24000 |
| | 13/05/2006 | 14:25 | Upstream side Bowenvale Bridge | 148 | 0.24 | 4000 |
| | | 14:30 | 110m downstream | 162 | 0.26 | 4000 |
| | 14/05/2006 | 12:05 | Upstream side Bowenvale Bridge | 111 | 0.2 | 2300 |
| | | 12:10 | 110m downstream | 104 | 0.2 | 1900 |
| 7/08/2006 | 7/08/2006 | 11:55 | Upstream side Bowenvale Bridge | 71 | 0.24 | 7,300 |
| | | 12:00 | 110m downstream | 89 | 0.26 | 18,000 |
| | 12/08/2006 | 11:45 | Upstream side Bowenvale Bridge | 66 | 0.2 | 440 |
| | | 11:50 | 110m downstream | 59 | 0.19 | 760 |
| | 13/08/2006 | 11:38 | Upstream side Bowenvale Bridge | 53 | 0.1 | 1,200 |
| | | 11:42 | 110m downstream | 60 | 0.17 | 1,200 |
| | 14/08/2006 | 15:00 | Upstream side Bowenvale Bridge | 105 | 0.15 | 3,500 |
| | | 15:05 | 110m downstream | 108 | 0.14 | 5,300 |
| 30/12/2006 | 31/12/2006 | 11:40 | Upstream side Bowenvale Bridge | | | 860 |
| | | 11:45 | 110m downstream | | | 1300 |
| | 1/01/2007 | 10:20 | Upstream side Bowenvale Bridge | | | 1200 |
| | | 10:25 | 110m downstream | | | 740 |
| | 2/01/2007 | 10:05 | Upstream side Bowenvale Bridge | | | 410 |
| | | 10:05 | 110m downstream | | | 410 |
| 3/05/2008 | 3/05/2008 | | Upstream side Bowenvale Bridge | | | 26000 |
| | | | 110m downstream | | | 15000 |
| | 4/05/2008 | | Upstream side Bowenvale Bridge | | | 4200 |
| | | | 110m downstream | | | 7300 |
| | 5/05/2008 | | Upstream side Bowenvale Bridge | | | 3600 |
| | | | 110m downstream | | | 3900 |
| | 6/05/2008 | | Upstream side Bowenvale Bridge | | | 1500 |
| | | | 110m downstream | | | 1400 |
| 29/06/2008 | 29/06/2008 | | Upstream side Bowenvale Bridge | | | 520 |
| | | | 110m downstream | | | 310 |
| | 30/06/2008 | | Upstream side Bowenvale Bridge | | | 1500 |
| | | | 110m downstream | | | 1400 |
| | 1/07/2008 | | Upstream side Bowenvale Bridge | | | 1300 |
| | | | 110m downstream | | | 930 |