

APPENDIX A
Environmental Data

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Table A 1: Hydrometric data for the Peace River near Taylor, BC (1996-2008; WSC 2008 a, b)

Date	Discharge (m ³ /s)										Mean	Min	Max	2006	2007	2008
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
1/1	1420	1620	1980	1410	1290	1480	1750	1570	1680	1560	1576	1290	1980	1320	1520	1891
1/2	1410	1770	1980	1390	1310	1500	1720	1740	1640	1560	1602	1310	1980	1350	1460	1928
1/3	1420	1800	1960	1380	1360	1500	1590	1720	1690	1560	1598	1360	1960	1580	1400	1950
1/4	1440	1910	1940	1420	1360	1370	1630	1630	1730	1610	1604	1360	1940	1640	1490	1949
1/5	1460	1940	1980	1370	1360	1300	1630	1570	1770	1730	1611	1300	1980	1510	1500	1911
1/6	1450	1920	1950	1370	1460	1310	1580	1720	1630	1720	1611	1310	1950	1560	1540	1725
1/7	1410	1590	1950	1350	1470	1380	1620	1860	1560	1620	1581	1350	1950	1500	1540	1548
1/8	1400	1570	1630	1340	1450	1460	1620	1830	1580	1410	1529	1340	1830	1530	1530	1535
1/9	1350	1630	1590	1330	1440	1400	1630	1810	1720	1350	1525	1330	1810	1560	1550	1627
1/10	1300	1500	1590	1300	1470	1440	1610	1850	1610	1320	1499	1300	1850	1630	1590	1680
1/11	1260	1680	1550	1390	1510	1360	1610	1940	1610	1280	1519	1260	1940	1610	1520	1570
1/12	1240	1670	1580	1410	1460	1520	1610	1740	1640	1220	1509	1220	1740	1340	1510	1506
1/13	1250	1740	1520	1410	1450	1500	1600	1740	1620	1140	1497	1140	1740	1390	1570	1513
1/14	1260	1830	1560	1380	1440	1500	1620	1900	1620	1120	1523	1120	1900	1280	1640	1508
1/15	1270	1660	1630	1460	1440	1550	1610	1790	1600	1130	1514	1130	1790	1000	1720	1500
1/16	1280	1750	1610	1450	1480	1630	1590	1870	1590	1150	1540	1150	1870	1100	1540	1510
1/17	1290	1870	1640	1440	1500	1660	1560	1960	1620	1300	1584	1290	1960	1460	1550	1514
1/18	1320	1550	1610	1470	1490	1640	1580	1920	1600	1290	1547	1290	1920	1390	1610	1494
1/19	1360	1500	1610	1520	1460	1510	1560	1920	1610	1240	1529	1240	1920	1480	1590	1511
1/20	1380	1470	1600	1530	1460	1520	1580	1890	1630	1180	1524	1180	1890	1610	1560	1504
1/21	1400	1450	1620	1390	1470	1530	1580	1870	1650	1270	1523	1270	1870	1590	1560	1508
1/22	1460	1420	1610	1280	1470	1520	1470	1740	1610	1390	1497	1280	1740	1450	1560	1508
1/23	1490	1430	1590	1380	1480	1540	1460	1720	1600	1470	1516	1380	1720	1480	1550	1525
1/24	1500	1450	1600	1410	1490	1550	1480	1610	1610	1210	1491	1210	1610	1510	1470	1515
1/25	1500	1400	1590	1450	1480	1550	1510	1580	1550	1240	1485	1240	1590	1540	1560	1492
1/26	1400	1410	1590	1510	1470	1520	1510	1610	1510	1090	1462	1090	1610	1610	1550	1434
1/27	1300	1400	1590	1550	1460	1540	1500	1590	1530	1180	1464	1180	1590	1630	1580	1643
1/28	1220	1380	1580	1580	1550	1520	1490	1610	1520	1170	1462	1170	1610	1570	1560	1666
1/29	1250	1310	1570	1590	1530	1480	1480	1600	1480	1200	1449	1200	1600	1580	1560	1789
1/30	1280	1290	1560	1680	1500	1510	1560	1620	1500	1250	1475	1250	1680	1560	1680	1535
1/31	1300	1280	1570	1740	1540	1500	1610	1620	1600	1020	1478	1020	1740	1410	1730	1411
2/1	1300	1290	1580	1730	1520	1490	1700	1600	1730	1120	1506	1120	1730	1410	1770	1430
2/2	1300	1300	1580	1680	1530	1460	1790	1600	1720	1130	1509	1130	1790	1400	1830	1612
2/3	1290	1400	1580	1620	1520	1490	1700	1600	1700	1250	1515	1250	1700	1370	1800	1585
2/4	1300	1490	1590	1670	1510	1520	1560	1600	1850	1400	1549	1300	1850	1140	1790	1763
2/5	1310	1490	1600	1760	1510	1460	1510	1610	1810	1380	1544	1310	1810	1120	1790	2005
2/6	1320	1340	1580	1830	1520	1480	1500	1630	1680	1430	1531	1320	1830	1160	1610	2038
2/7	1330	1270	1580	1770	1530	1490	1530	1630	1670	1490	1529	1270	1770	1150	1640	1922
2/8	1340	1280	1590	1760	1520	1510	1580	1630	1650	1590	1545	1280	1760	1170	1620	2046
2/9	1340	1270	1590	1790	1470	1530	1660	1620	1640	1370	1528	1270	1790	1170	1530	1709
2/10	1320	1280	1560	1990	1490	1560	1720	1630	1660	1400	1561	1280	1990	1350	1700	1545
2/11	1330	1290	1560	1970	1520	1510	1790	1640	1650	1400	1566	1290	1970	1430	1640	1926
2/12	1340	1280	1560	2000	1560	1510	1860	1630	1710	1420	1587	1280	2000	1350	1630	1969
2/13	1340	1270	1570	1870	1810	1410	1890	1630	1680	1400	1587	1270	1890	1430	1690	1914
2/14	1320	1260	1590	1720	1780	1490	1890	1630	1660	1430	1577	1260	1890	1450	1800	1955

Date	Discharge (m ³ /s)											2006	2007	2008		
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean				Min	Max
2/15	1310	1270	1590	1810	1820	1510	1890	1640	1660	1380	1588	1270	1890	1430	1810	1968
2/16	1310	1270	1610	1880	1790	1520	1890	1630	1580	1370	1585	1270	1890	1390	1780	1742
2/17	1320	1270	1590	1840	1750	1510	1890	1600	1640	1360	1577	1270	1890	1470	1760	1461
2/18	1310	1300	1580	1920	1860	1500	1840	1620	1610	1500	1604	1300	1920	1430	1420	1690
2/19	1310	1290	1570	1960	1860	1510	1730	1630	1440	1650	1595	1290	1960	1400	1580	1942
2/20	1300	1260	1570	1810	1810	1520	1720	1620	1400	1670	1568	1260	1810	1430	1730	1873
2/21	1300	1240	1570	1730	1820	1480	1720	1570	1490	1600	1552	1240	1820	1400	1710	1917
2/22	1300	1220	1560	1780	1800	1510	1720	1610	1560	1650	1571	1220	1800	1410	1680	1970
2/23	1300	1220	1590	1710	1820	1500	1660	1630	1430	1610	1547	1220	1820	1390	1700	1719
2/24	1320	1220	1560	1820	1820	1500	1590	1610	1390	1300	1513	1220	1820	1360	1710	1555
2/25	1350	1230	1440	1680	1820	1500	1620	1640	1510	1370	1516	1230	1820	1270	1730	1580
2/26	1360	1220	1410	1440	1770	1600	1640	1600	1540	1710	1529	1220	1770	1360	1700	1909
2/27	1370	1210	1360	1370	1720	1460	1640	1610	1590	1650	1498	1210	1720	1370	1650	1907
2/28	1330	1210	1350	1330	1760	1480	1630	1600	1490	1650	1483	1210	1760	1380	1740	1905
3/1	1310	1210	1350	1320	1740	1490	1640	1610	1500	1520	1469	1210	1740	1160	1740	1856
3/2	1300	1240	1370	1230	1770	1500	1610	1600	1440	1500	1456	1230	1770	1100	1700	1772
3/3	1290	1310	1430	1280	1790	1520	1640	1600	1580	1490	1493	1280	1790	1100	1700	1671
3/4	1300	1420	1550	1270	1800	1480	1660	1610	1610	1510	1521	1270	1800	1100	1480	1681
3/5	1310	1490	1560	1210	1840	1530	1610	1600	1480	1520	1515	1210	1840	1080	1470	1780
3/6	1320	1650	1560	1150	1840	1500	1550	1610	1440	1540	1516	1150	1840	1090	1610	1778
3/7	1330	1480	1500	1100	1830	1500	1530	1610	1460	1260	1460	1100	1830	1100	1620	1763
3/8	1330	1450	1370	1200	1740	1470	1530	1670	1510	1340	1461	1200	1740	1100	1590	1741
3/9	1320	1450	1400	1320	1840	1480	1570	1700	1440	1370	1489	1320	1840	1080	1600	1734
3/10	1310	1460	1580	1220	1820	1490	1550	1710	1450	1240	1483	1220	1820	1100	1470	1725
3/11	1310	1620	1550	1180	1760	1480	1500	1700	1310	1110	1452	1110	1760	1080	1530	1770
3/12	1310	1710	1540	1250	1720	1490	1510	1810	1430	1160	1493	1160	1810	1100	1530	1723
3/13	1300	1730	1550	1240	1710	1480	1520	1820	1460	979	1479	979	1820	1100	1390	1766
3/14	1300	1720	1460	1160	1590	1480	1520	1830	1350	977	1439	977	1830	1080	1400	1771
3/15	1300	1710	1360	1290	1550	1490	1520	1750	1310	1050	1433	1050	1750	1080	1410	1789
3/16	1300	1710	1430	1280	1640	1460	1540	1670	1390	1140	1456	1140	1710	1010	1540	1711
3/17	1290	1710	1510	1290	1660	1440	1500	1670	1380	1090	1454	1090	1710	1060	1260	1453
3/18	1290	1690	1480	1330	1700	1390	1490	1640	1410	1140	1456	1140	1700	1070	964	1580
3/19	1280	1600	1480	1270	1660	1240	1480	1690	1460	1120	1428	1120	1690	1090	1120	1738
3/20	1280	1400	1480	1260	1670	1290	1490	1740	1380	1100	1409	1100	1740	1100	1190	1538
3/21	1260	1350	1440	1210	1570	1270	1500	1790	1100	1080	1357	1080	1790	1080	1320	1707
3/22	1240	1300	1360	1240	1540	1270	1510	1870	1140	1060	1353	1060	1870	1080	1260	1744
3/23	1220	1250	1410	1330	1610	1270	1580	1800	1060	1240	1377	1060	1800	1090	1140	1765
3/24	1200	1270	1490	1340	1630	1230	1610	1750	938	1190	1365	938	1750	1110	1110	1713
3/25	1190	1460	1420	1460	1590	1090	1470	1830	979	1220	1371	979	1830	1100	944	1737
3/26	1190	1290	1310	1560	1510	1040	1490	1700	1460	1230	1378	1040	1700	1100	1140	1735
3/27	1180	1290	1270	1640	1450	959	1490	1660	1540	1230	1371	959	1660	1120	1230	1719
3/28	1170	1300	1250	1690	1530	978	1490	1550	1220	1230	1341	978	1690	1110	1200	1719
3/29	1170	1300	1260	1680	1580	980	1540	1470	1010	1280	1327	980	1680	1120	1110	1680
3/30	1180	1280	1280	1690	1520	987	1520	1470	969	1250	1315	969	1690	1120	1090	1694
3/31	1180	1270	1340	1670	1160	973	1530	1450	968	1380	1292	968	1670	1180	1080	1744
4/1	1190	1350	1410	1640	1160	1030	1580	1470	1170	1380	1338	1030	1640	1170	1120	1768
4/2	1190	1570	1410	1620	1120	1020	1770	1480	1140	1390	1371	1020	1770	1140	1220	1786

Date	Discharge (m ³ /s)													2006	2007	2008
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max			
4/3	1180	1610	1470	1480	1240	1150	1940	1570	1310	1400	1435	1150	1940	1250	1340	1715
4/4	1190	1620	1540	1440	1250	1290	1940	1560	992	1390	1421	992	1940	1350	1160	1702
4/5	1200	1550	1390	1290	1400	1360	1910	1540	1110	1520	1427	1110	1910	1240	1280	1687
4/6	1210	1590	1380	1520	1530	1510	1780	1510	1310	1520	1486	1210	1780	1120	1200	1672
4/7	1220	1390	1510	1470	1490	1540	1730	1520	1200	1410	1448	1200	1730	1260	1070	1487
4/8	1230	1420	1570	1540	848	1510	1750	1530	1110	1590	1410	848	1750	1080	1190	1597
4/9	1240	1430	1630	1540	596	1570	1920	1550	978	1580	1403	596	1920	1050	1340	1593
4/10	1250	1450	1630	1540	821	1570	1890	1530	519	1250	1345	519	1890	1180	1400	1560
4/11	1260	1490	1610	1310	1130	1540	1610	1440	683	1370	1344	683	1610	1280	1360	1580
4/12	1230	1470	1600	1510	876	1570	1550	1540	827	1370	1354	827	1600	1190	1410	1602
4/13	1200	1410	1590	1520	787	1590	1490	1520	1120	1440	1367	787	1590	1130	1550	1574
4/14	1200	1430	1570	1550	1030	1480	1330	1480	1100	1470	1364	1030	1570	1170	1140	1472
4/15	1250	1510	1610	1570	1040	1410	1290	1590	1230	1460	1396	1040	1610	949	828	1492
4/16	1300	1550	1600	1520	966	1360	1300	1390	1160	1450	1360	966	1600	1020	489	1573
4/17	1380	1580	1650	1550	1070	1220	1110	1350	1030	1390	1333	1030	1650	1090	495	1634
4/18	1500	1670	1680	1420	1230	1360	984	1340	791	1390	1337	791	1680	1180	503	1620
4/19	1750	1550	1690	1530	1340	1180	950	1480	1070	1400	1394	950	1750	1200	976	1529
4/20	1800	1550	1710	1700	1310	1270	1100	1660	1110	1400	1461	1100	1800	1020	1090	1542
4/21	1710	1630	1730	1710	1100	1330	1020	1670	1040	1360	1430	1020	1730	1120	1010	1554
4/22	1710	1670	1750	1700	1080	1120	1030	1910	1010	1540	1452	1010	1910	1210	763	1594
4/23	1810	1670	1710	1370	1020	1600	1120	1880	1050	1660	1489	1020	1880	1000	1420	1593
4/24	1840	1560	1760	1390	1270	1680	1290	1880	1090	1370	1513	1090	1880	940	1420	1564
4/25	1920	1420	1880	1390	1360	1600	1300	1930	1190	1430	1542	1190	1930	986	1460	1507
4/26	2290	1620	1450	1920	1300	1570	1040	1860	1380	1820	1625	1040	2290	1020	1580	1522
4/27	2510	1710	1410	2180	1260	1510	971	1460	1380	1660	1605	971	2510	1090	1730	1566
4/28	2360	1980	1640	1980	1360	1490	824	1560	1530	1450	1617	824	2360	940	1680	1468
4/29	2380	2320	1740	1920	1340	1110	1010	1600	1480	1410	1631	1010	2380	898	1440	1489
4/30	2340	2250	1900	1790	1020	1450	1320	1290	1340	1110	1581	1020	2340	990	1300	1501
5/1	2370	2240	1820	1430	1340	1750	1480	1060	1280	938	1571	938	2370	1030	1370	1617
5/2	2550	2130	1670	1400	1550	1390	1450	1070	1440	972	1562	972	2550	1020	1360	1846
5/3	2580	1960	1420	1620	1340	879	1560	938	1680	1150	1513	879	2580	897	1400	1914
5/4	1880	1720	1810	1860	1370	1090	1240	840	1790	1000	1460	840	1880	776	1620	1861
5/5	1650	1890	1660	1870	1540	1130	893	927	1770	1140	1447	893	1890	661	1960	1691
5/6	1500	2170	1430	1730	1480	1070	902	1030	1530	965	1381	902	2170	685	1670	1580
5/7	1470	2210	1590	1720	1090	1700	1230	939	1380	1340	1467	939	2210	1040	1640	1666
5/8	1530	2080	1600	1830	1570	1820	1100	978	1360	1240	1511	978	2080	1180	1800	1631
5/9	1590	2180	1310	1710	1560	1760	908	756	1160	1290	1422	756	2180	1270	1840	1645
5/10	1510	1980	1140	1880	1650	1630	1050	745	899	1560	1404	745	1980	1200	1820	1593
5/11	1340	1620	1150	1920	1640	1750	928	671	1230	1300	1355	671	1920	1130	1750	1155
5/12	1290	1670	1300	1900	1660	1560	801	830	1030	1170	1321	801	1900	1150	1660	1050
5/13	1350	2170	1390	1900	1440	942	1080	1390	970	1540	1417	942	2170	1190	1650	1164
5/14	1780	2430	1780	1940	1260	1080	1620	1480	1160	1910	1644	1080	2430	884	1610	1488
5/15	1810	2710	1880	2050	1150	1460	1930	1510	1180	1670	1735	1150	2710	1090	1680	1488
5/16	1630	3000	1820	1720	1660	864	1930	1520	955	1950	1705	864	3000	1290	1710	1555
5/17	1570	3100	1640	2100	1690	761	1640	1370	1030	1900	1680	761	3100	1380	1840	1802
5/18	1470	2490	1620	1910	1590	705	1200	1320	1170	1840	1532	705	2490	1520	1970	2061
5/19	1250	2100	1880	2040	1690	804	1040	1210	1380	1790	1518	804	2100	1450	1910	1934

Date	Discharge (m ³ /s)											2006	2007	2008		
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean				Min	Max
5/20	1390	2840	1810	2060	1640	742	1070	1430	1260	1860	1610	742	2840	1370	1820	2054
5/21	1620	2780	1740	2170	1560	961	1160	1380	1340	1630	1634	961	2780	1200	1860	2193
5/22	1980	2270	1640	2010	1690	806	1290	1570	1290	1480	1603	806	2270	1360	1870	2010
5/23	2150	2050	1650	1780	1790	1180	1190	1610	986	1440	1583	986	2150	1140	1780	1820
5/24	2310	1610	1610	2400	1850	1150	1060	1410	867	1360	1563	867	2400	1310	1790	1736
5/25	2100	1390	1910	2780	1770	1120	949	1650	822	1450	1594	822	2780	1470	1790	1684
5/26	2160	1480	2150	2860	1810	1150	906	1930	1120	1470	1704	906	2860	1370	1800	1747
5/27	2360	1770	2080	2200	1690	1110	984	1770	1340	1490	1679	984	2360	1480	1910	1662
5/28	2390	1780	2040	1970	1600	1430	1340	1540	1190	1630	1691	1190	2390	1280	2130	1696
5/29	2390	1860	1940	1710	1650	2120	1670	1410	1020	1680	1745	1020	2390	1200	2260	1768
5/30	2280	2100	1620	1080	1610	2280	2000	1550	1200	1640	1736	1080	2280	1450	2290	1777
5/31	2790	2400	1380	1050	1520	1910	2070	1520	1120	1930	1769	1050	2790	1260	2430	1901
6/1	3000	2550	1290	1460	1500	1730	1740	1570	1250	1920	1801	1250	3000	1440	2620	1908
6/2	3400	2580	1260	1540	1660	1850	1520	1660	1210	1940	1862	1210	3400	1260	2500	1818
6/3	3600	2550	1170	1280	1650	2320	1470	1490	1050	1660	1824	1050	3600	1210	2480	1774
6/4	3660	2190	1290	1400	1460	2170	1500	1290	1160	1600	1772	1160	3660	1260	2950	1727
6/5	3870	2210	1250	1280	1350	1670	1630	1240	1130	1500	1713	1130	3870	1170	3350	1726
6/6	3710	2380	1170	1380	1860	1600	1770	1280	1060	1580	1779	1060	3710	1060	3240	1669
6/7	3450	2130	1090	1580	2070	1660	1930	1280	1780	1910	1888	1090	3450	980	3200	1527
6/8	3420	1860	1110	1790	2150	1980	1910	1210	2100	1820	1935	1110	3420	933	2990	1386
6/9	3380	1720	1120	1690	1850	1840	1650	1320	1740	1570	1788	1120	3380	884	2370	1330
6/10	3150	1640	1070	1680	2390	1740	1630	1770	1390	1370	1783	1070	3150	890	2120	1234
6/11	2980	1470	994	1750	2480	2780	1770	1940	1200	1740	1910	994	2980	890	2350	1418
6/12	2920	1500	837	1710	2590	3630	1900	1610	1180	2010	1989	837	3630	873	2160	1155
6/13	2730	1710	786	1570	2360	3460	1970	1460	1300	2000	1935	786	3460	981	1920	1041
6/14	2690	1670	759	2070	2200	2290	1970	1450	1280	1950	1833	759	2690	892	1760	1149
6/15	2550	1590	764	2270	2130	1990	1970	1420	1300	1850	1783	764	2550	819	1730	1130
6/16	2660	1610	811	2140	2050	2010	2020	1410	1170	1780	1766	811	2660	835	1730	1151
6/17	2850	1820	849	2290	1540	1830	2100	1410	1070	1790	1755	849	2850	836	1790	1177
6/18	3150	1660	817	2550	1420	2060	2530	1310	1240	1630	1837	817	3150	796	2040	1134
6/19	3070	1620	730	2200	1560	1620	2420	1550	1060	1350	1718	730	3070	747	2240	1144
6/20	2930	1610	750	1680	1750	1490	1940	1500	924	1580	1615	750	2930	931	2240	1226
6/21	2840	1570	764	1560	1670	1440	1710	1420	1090	1680	1574	764	2840	1180	2120	1296
6/22	2980	1770	729	1550	1720	1480	1630	1270	1220	1590	1594	729	2980	1170	2080	1236
6/23	3010	2140	749	1400	1470	1460	1580	982	894	1470	1516	749	3010	1230	2140	971
6/24	3020	2310	687	1570	1170	1220	1840	1380	914	1190	1530	687	3020	1090	2060	997
6/25	3750	2150	666	1470	1030	1310	1640	1320	758	1290	1538	666	3750	1020	1950	1011
6/26	4340	2140	649	1270	1270	1150	1420	1270	905	955	1537	649	4340	1160	1970	926
6/27	5110	2110	645	994	1330	1150	1630	1300	971	950	1619	645	5110	1180	1940	855
6/28	5690	2120	642	1180	1540	1160	1380	1330	937	1170	1715	642	5690	991	1860	808
6/29	5470	2070	623	1790	1550	1360	1340	1230	796	1150	1738	623	5470	1120	2020	765
6/30	5350	1750	611	1490	1370	1640	1150	1220	737	1370	1669	611	5350	1100	1790	754
7/1	5270	1620	658	1170	1280	1690	1150	1080	732	1200	1585	658	5270	1040	1760	827
7/2	5480	1580	801	940	1200	1610	1420	2180	727	1310	1725	727	5480	1120	1930	1002
7/3	5430	1500	1060	869	1120	1680	1620	2620	753	1310	1796	753	5430	1220	1920	814
7/4	5420	1380	975	838	1870	1740	1820	2160	1190	1460	1885	838	5420	1200	2020	791
7/5	5560	1240	820	831	1520	1360	1920	1890	1430	1370	1794	820	5560	857	2020	920

Date	Discharge (m ³ /s)															
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007	2008
7/6	5620	1160	743	1050	1260	1170	1970	1740	1480	1400	1759	743	5620	658	1970	903
7/7	5660	1170	1210	1310	1190	1150	1960	1860	1340	1340	1819	1150	5660	622	1900	1054
7/8	5690	1310	1230	1250	1220	957	1930	1690	978	1250	1751	957	5690	633	1830	1364
7/9	5670	1300	971	1150	1420	934	2220	1630	1030	1520	1785	934	5670	569	1760	1564
7/10	5730	1100	964	1030	1320	1090	2270	1690	1460	1490	1814	964	5730	753	1680	1672
7/11	5710	1090	839	1120	1350	1130	2430	1720	1400	1570	1836	839	5710	606	1670	1710
7/12	5680	1030	612	1100	1340	1010	2770	1620	1050	1760	1797	612	5680	557	1680	1736
7/13	5770	1380	626	1390	1370	932	3210	1530	1240	1740	1919	626	5770	566	1530	1708
7/14	5720	1380	881	1100	1340	1020	3600	1640	1530	1720	1993	881	5720	586	1630	1520
7/15	5690	1210	752	906	1430	719	3700	1620	1590	1710	1933	719	5690	626	1630	1529
7/16	5660	1090	1040	818	1510	720	3500	1640	1510	1670	1916	720	5660	563	1680	1552
7/17	5740	1120	1090	804	1840	692	3140	1650	1150	1690	1892	692	5740	646	1730	1516
7/18	6090	995	1020	1080	1830	996	2650	1700	1090	1690	1914	995	6090	926	1690	1430
7/19	6220	827	823	1040	1700	2620	2370	1660	1230	1680	2017	823	6220	781	1650	1380
7/20	5860	779	764	1140	2000	2790	2510	1490	1350	1620	2030	764	5860	839	1650	1405
7/21	5310	797	1030	1130	1930	3720	2880	1580	1320	1580	2128	797	5310	1000	1570	1410
7/22	5470	986	1040	961	1910	2890	2760	1640	1430	1630	2072	961	5470	1100	1470	1364
7/23	5740	941	1110	905	1630	1990	2830	1590	1330	1590	1966	905	5740	1060	1510	1331
7/24	6020	943	1120	795	1750	1690	2780	1530	1360	1540	1953	795	6020	1040	1530	1346
7/25	6010	807	850	663	1840	1510	2630	1410	1050	1870	1864	663	6010	1180	1320	1370
7/26	5920	774	741	734	1740	1400	2700	976	1300	1730	1802	734	5920	1060	1520	1524
7/27	5860	753	783	938	1810	1390	2650	756	1230	1640	1781	753	5860	1120	1490	1608
7/28	5810	777	1130	818	1400	1560	2630	1060	1160	1390	1774	777	5810	980	1410	1605
7/29	5720	1250	990	978	1240	1450	2550	1170	1290	1510	1815	978	5720	797	1440	1609
7/30	5770	1110	1060	1520	1140	1210	2020	1410	1400	1500	1814	1060	5770	541	1520	1495
7/31	5950	1150	983	1290	1180	1090	1850	1370	1340	1400	1760	983	5950	581	1530	
8/1	5960	1220	737	770	1380	1040	1870	1290	1270	1490	1703	737	5960	676	1520	
8/2	5010	1100	554	690	1710	1110	1590	757	1240	1460	1522	554	5010	1110	1480	
8/3	3330	729	572	1090	1420	1240	1480	960	1380	1520	1372	572	3330	1070	1470	
8/4	1520	682	1000	1300	1410	991	1320	597	1390	1650	1186	597	1650	777	1450	
8/5	2260	810	1100	966	1250	960	1270	718	1320	1680	1233	718	2260	733	1400	
8/6	4360	1020	937	669	1040	820	1470	878	1400	1670	1426	669	4360	599	1490	
8/7	4830	1010	763	743	842	918	1440	784	1520	1360	1421	743	4830	539	1440	
8/8	4740	802	547	649	950	1090	1520	1280	1400	1540	1452	547	4740	645	1460	
8/9	4640	668	506	613	1240	1110	1550	1070	1490	1490	1438	506	4640	907	1290	
8/10	3600	813	556	895	1190	830	1440	997	1580	1360	1326	556	3600	1130	1300	
8/11	3450	1090	783	720	1140	740	1360	761	1460	1490	1299	720	3450	1120	1500	
8/12	3420	1100	965	570	1030	653	1570	994	1450	1580	1333	570	3420	816	1380	
8/13	3500	899	1170	660	757	823	1700	1070	1400	1560	1354	660	3500	528	1490	
8/14	3520	720	1190	525	722	815	1750	1190	1330	1480	1324	525	3520	524	1570	
8/15	3440	837	1000	525	921	1010	1690	1230	986	1590	1323	525	3440	740	1630	
8/16	3010	754	779	511	831	832	1640	1160	1110	1630	1226	511	3010	564	1640	
8/17	2360	667	903	744	1170	912	1430	1180	1300	1690	1236	667	2360	484	1630	
8/18	2090	601	1130	914	1210	784	1280	1150	1440	1640	1224	601	2090	494	1620	
8/19	2020	671	1090	857	1120	762	1290	1290	748	1670	1152	671	2020	491	1680	
8/20	1940	695	1300	887	988	620	1400	1030	743	1560	1116	620	1940	478	1670	
8/21	1980	562	1310	767	831	662	1430	1020	650	1480	1069	562	1980	536	1360	

Date	Discharge (m ³ /s)													2006	2007	2008
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max			
8/22	1990	676	1190	532	1430	706	1510	924	549	1630	1114	532	1990	675	1340	
8/23	1960	659	988	591	1410	705	1430	906	571	1540	1076	571	1960	527	1300	
8/24	1930	587	1160	840	1320	898	1510	988	665	1490	1139	587	1930	676	1260	
8/25	1960	630	1400	820	1340	861	1500	1220	664	1590	1199	630	1960	727	1260	
8/26	1950	775	1450	823	1400	782	1500	1160	652	1370	1186	652	1950	514	1120	
8/27	1880	748	1400	1010	1200	675	1610	1190	643	1370	1173	643	1880	479	1080	
8/28	1960	588	1470	978	914	867	1550	1180	639	1340	1149	588	1960	603	1390	
8/29	1880	586	1280	676	1130	911	1590	1190	634	1510	1139	586	1880	895	1250	
8/30	1890	657	1050	538	842	692	1560	1060	645	1370	1030	538	1890	615	1370	
8/31	1920	629	955	790	866	718	1390	897	772	1340	1028	629	1920	659	1540	
9/1	1950	575	1450	830	1040	784	1520	700	803	1290	1094	575	1950	666	1410	
9/2	2030	837	1460	752	1120	740	1470	987	843	1230	1147	740	2030	706	1210	
9/3	2010	832	1510	739	901	566	1530	1230	1170	1120	1161	566	2010	473	1410	
9/4	1960	760	1470	645	934	704	1500	1240	1060	1090	1136	645	1960	465	1630	
9/5	1960	911	1160	754	1390	961	1340	1180	962	916	1153	754	1960	511	1680	
9/6	1900	968	968	745	1820	873	1550	1160	1030	1160	1217	745	1900	902	1370	
9/7	1930	813	667	1210	1810	859	1620	968	974	1070	1192	667	1930	860	1390	
9/8	1950	1160	862	1190	1770	812	1100	920	931	1100	1180	812	1950	703	1390	
9/9	1960	1530	1230	1240	1730	749	1150	846	887	1170	1249	749	1960	460	1260	
9/10	2010	1360	1120	1060	1770	595	1500	961	958	1070	1240	595	2010	445	1290	
9/11	1990	1220	1020	1240	1870	798	1490	1150	1280	872	1293	798	1990	440	1400	
9/12	1980	1400	814	1290	1930	799	1540	1280	1310	834	1318	799	1980	650	1430	
9/13	1950	1680	470	1440	1910	750	1590	1350	1360	1060	1356	470	1950	875	1250	
9/14	1930	1730	624	1490	1880	1060	1620	1020	1380	1120	1385	624	1930	610	1400	
9/15	1940	1680	883	1540	1780	1020	1510	895	1330	1180	1376	883	1940	460	1300	
9/16	1900	1830	972	1510	1450	668	1550	1300	1190	1370	1374	668	1900	457	1200	
9/17	2000	1830	1100	1450	1250	520	1500	1340	1250	1210	1345	520	2000	443	1280	
9/18	1920	1750	1200	1410	1510	751	1530	1390	1520	1040	1402	751	1920	506	1410	
9/19	1970	1610	1140	1090	1630	771	1650	1390	1410	1120	1378	771	1970	570	1280	
9/20	1970	809	1410	1030	1870	704	1540	1580	1320	1190	1342	704	1970	470	1300	
9/21	1930	595	1210	1450	1770	753	1830	1390	1450	1230	1361	595	1930	552	1320	
9/22	1880	594	1290	1350	1170	827	1670	1300	1500	1200	1278	594	1880	444	1250	
9/23	1830	593	1280	1290	736	678	1670	1270	1720	1270	1234	593	1830	628	1180	
9/24	1830	609	1090	1310	670	654	1640	1290	1710	1240	1204	609	1830	741	1250	
9/25	1690	583	1290	1050	653	999	1620	1290	1590	1070	1184	583	1690	1020	1250	
9/26	1760	569	1100	992	811	1020	1650	1400	1390	1200	1189	569	1760	1050	1460	
9/27	1450	559	721	1170	827	894	1550	1260	1340	1140	1091	559	1550	809	1450	
9/28	1110	516	685	1300	872	732	1310	1020	1400	1030	998	516	1400	775	1490	
9/29	988	563	1090	1410	786	707	1240	1230	1260	1110	1038	563	1410	750	1480	
9/30	1240	737	1200	1570	1060	697	1530	1330	1250	1270	1188	697	1570	642	1480	
10/1	1130	650	1210	1630	975	713	1530	1470	1190	1460	1196	650	1630	508	1510	
10/2	1110	879	1370	1280	709	938	1440	1440	1190	1420	1178	709	1440	709	1420	
10/3	956	1150	1030	1180	913	813	1490	1380	893	1490	1130	813	1490	966	1360	
10/4	718	800	1010	1390	1070	1150	1700	1350	978	1390	1156	718	1700	879	1530	
10/5	704	734	1040	1240	1000	1300	1580	1250	1000	1520	1137	704	1580	957	1420	
10/6	640	722	1170	900	1050	1240	1440	1400	981	1540	1108	640	1540	946	1470	
10/7	649	766	1210	1150	913	1180	1410	1480	892	1410	1106	649	1480	799	1420	

Date	Discharge (m ³ /s)											2006	2007	2008	
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean				Min
10/8	1390	819	1420	1360	562	1270	1500	1530	837	1620	1231	562	1620	642	1400
10/9	1530	977	1550	1470	552	1470	1540	1530	909	1520	1305	552	1550	589	1800
10/10	1500	787	1480	1270	763	1410	1570	1440	799	1660	1268	763	1660	814	1750
10/11	1620	632	1230	1370	996	1440	1590	1590	707	1550	1273	632	1620	775	1620
10/12	1730	547	1010	1320	977	1380	1540	1420	879	1540	1234	547	1730	1070	1480
10/13	1660	532	1010	1340	1010	1410	1410	1350	1290	1410	1242	532	1660	987	1570
10/14	1620	640	1050	1410	1070	1420	1460	1370	1160	1240	1244	640	1620	1020	1530
10/15	1660	1100	957	1540	1030	1360	1530	1250	1050	1270	1275	957	1660	876	1500
10/16	1670	1350	1310	1040	994	1390	1420	1240	1080	1310	1280	994	1670	1040	1370
10/17	1660	2320	1210	713	1330	1410	1400	1290	931	1260	1352	713	2320	904	1490
10/18	1670	2130	1150	1010	1430	1420	1530	1180	1070	1180	1377	1010	2130	809	1520
10/19	1260	1770	1330	1100	1200	1490	1550	1070	1120	1380	1327	1070	1770	851	1570
10/20	995	2040	1560	1170	1330	1450	1360	1550	1150	1500	1411	995	2040	908	1530
10/21	1260	1960	1330	1120	1330	1420	1430	1550	1050	1430	1388	1050	1960	968	1560
10/22	1480	1950	1460	1170	1320	1440	1460	1270	1040	1260	1385	1040	1950	913	1520
10/23	1520	1830	1440	1120	1450	1510	1390	1250	1040	1280	1383	1040	1830	1020	1500
10/24	1310	1760	1540	1170	1850	1560	1460	1350	1030	1180	1421	1030	1850	963	1530
10/25	1480	1850	1640	1140	1900	1430	1570	1490	1060	1610	1517	1060	1900	931	1760
10/26	1230	1850	1600	1390	1730	1530	1600	1290	1140	1470	1483	1140	1850	970	1820
10/27	915	1950	1670	1510	1650	1690	1420	1300	1370	1600	1508	915	1950	1170	1570
10/28	1020	2020	1650	1160	1660	1650	1530	1520	1150	1600	1496	1020	2020	1140	1620
10/29	1390	1910	1580	1050	1600	1660	1570	1500	1040	1490	1479	1040	1910	1130	1600
10/30	1320	1950	1640	966	1620	1680	1580	1590	949	1520	1482	949	1950	1190	1600
10/31	1280	1880	1710	638	1540	1630	1560	1440	890	1590	1416	638	1880	1320	1640
11/1	1530	1760	1740	1070	1430	1640	1510	1580	1020	1630	1491	1020	1760	1170	1640
11/2	1140	1680	1670	960	1610	1690	1530	1400	1160	1520	1436	960	1690	1270	1790
11/3	1100	1730	1760	1050	1670	1600	1500	1530	1090	1450	1448	1050	1760	1300	1650
11/4	1340	1720	1580	1050	1200	1530	1560	1540	1210	1440	1417	1050	1720	1110	1650
11/5	1420	2010	1720	1070	1350	1520	1530	1460	1280	1370	1473	1070	2010	964	1670
11/6	1570	1970	1760	1070	1570	1780	1580	1190	1330	1350	1517	1070	1970	1110	1640
11/7	1490	2030	1760	938	1630	1700	1520	1110	1460	1340	1498	938	2030	1130	1600
11/8	1420	2080	1690	834	1830	1900	1580	1110	1360	1430	1523	834	2080	1070	1580
11/9	710	2120	1830	785	1520	1700	1480	1050	1360	1280	1384	710	2120	1000	1620
11/10	760	1980	1990	1070	1830	1740	1460	1220	1710	1310	1507	760	1990	934	1660
11/11	900	2080	1960	934	1790	1680	1490	1190	1560	1290	1487	900	2080	1110	1570
11/12	1100	2050	1940	713	1720	1590	1530	1180	1510	1430	1476	713	2050	909	1720
11/13	1200	2040	1980	681	1810	1630	1530	1290	1290	1360	1481	681	2040	1090	1690
11/14	1300	2030	1930	738	1900	1810	1550	1170	1010	1380	1482	738	2030	1170	1780
11/15	1180	2050	1880	688	1960	1350	1560	1090	1370	1550	1468	688	2050	1090	1750
11/16	1210	2000	1840	703	1750	1220	1520	1050	1370	1640	1430	703	2000	1180	1710
11/17	1300	1950	1800	678	1860	1210	1520	1100	1540	1620	1458	678	1950	1250	1700
11/18	1400	1970	1760	711	1990	863	1470	1110	1730	1700	1470	711	1990	1290	1730
11/19	1500	1990	1680	708	1850	872	1660	1350	1580	1540	1473	708	1990	1240	1730
11/20	1600	1940	1630	838	1990	855	1830	1500	1640	1380	1520	838	1990	1210	1750
11/21	1670	1980	1870	528	1930	861	1890	1540	1520	1690	1548	528	1980	1310	1730
11/22	1700	2030	1900	912	1980	1180	2070	1680	1550	1680	1668	912	2070	1310	1720
11/23	1670	1990	1910	1030	1930	1180	2070	1540	1600	1660	1658	1030	2070	1320	1690

Date	Discharge (m ³ /s)											2006	2007	2008	
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean				Min
11/24	1710	1900	1930	935	1840	1340	1870	1630	1480	1690	1633	935	1930	1320	1710
11/25	1630	1790	1880	795	1910	1390	1890	1630	1230	1540	1569	795	1910	1240	1670
11/26	1450	2000	1770	447	1880	1820	1830	1640	1030	1600	1547	447	2000	1430	1760
11/27	1360	1960	1370	519	1920	1750	1880	1360	1180	1620	1492	519	1960	1770	1720
11/28	1460	1830	1310	870	1930	1780	1890	1470	1380	1660	1558	870	1930	1820	1700
11/29	1550	1910	1380	1200	1940	1730	1830	1510	1500	1760	1631	1200	1940	1800	1700
11/30	1500	1950	1400	1380	1990	1720	1800	1360	1690	1700	1649	1360	1990	1650	1720
12/1	1480	1980	1360	1450	1890	1290	1820	1420	1670	1720	1608	1290	1980	1590	1810
12/2	1470	2000	1340	1420	1830	1140	1840	1450	1740	1710	1594	1140	2000	1630	1800
12/3	1520	1890	1330	1460	1830	1480	1820	1510	1700	1620	1616	1330	1890	1690	1840
12/4	1520	1940	1800	1410	1930	1630	1790	1460	1720	1640	1684	1410	1940	1680	1730
12/5	1510	1900	1940	1450	1820	1690	1750	1560	1610	1660	1689	1450	1940	1610	1610
12/6	1510	1900	1980	1470	1820	1930	1750	1470	1650	1660	1714	1470	1980	1630	1850
12/7	1470	1900	1950	1480	1940	1850	1760	1550	1630	1650	1718	1470	1950	1740	1920
12/8	1480	1950	1420	1480	1800	1920	1770	1440	1520	1710	1649	1420	1950	1730	1880
12/9	1480	1960	1380	1400	1660	1930	1800	1560	1300	1870	1634	1300	1960	1760	1920
12/10	1490	1850	1640	1450	1680	1900	1780	1570	1270	2030	1666	1270	2030	1750	1930
12/11	1470	1940	1910	1410	1690	1910	1780	1650	1250	1990	1700	1250	1990	1710	1820
12/12	1490	2010	1880	1440	1690	1900	1670	1640	1320	2000	1704	1320	2010	1730	1780
12/13	1490	2030	1810	1480	1650	1910	1460	1630	1470	1980	1691	1460	2030	1700	1810
12/14	1470	2020	1820	1450	1630	1920	1490	1670	1610	1930	1701	1450	2020	1620	1820
12/15	1460	1990	1860	1440	1730	1980	1450	1720	1630	1950	1721	1440	1990	1650	1850
12/16	1490	1980	1880	1350	1690	2010	1340	1740	1610	1890	1698	1340	2010	1610	1770
12/17	1490	1990	1940	1420	1500	2010	1600	1740	1650	1930	1727	1420	2010	1650	1780
12/18	1510	1980	2010	1400	1260	1980	1730	1610	1620	1930	1703	1260	2010	1720	1780
12/19	1510	1960	2010	1420	1500	1990	1700	1670	1630	1920	1731	1420	2010	1720	1870
12/20	1500	1930	2030	1410	1500	2030	1460	1680	1600	1930	1707	1410	2030	1720	1940
12/21	1440	1930	2020	1440	1520	1980	1470	1560	1640	1930	1693	1440	2020	1660	1960
12/22	1430	1950	2030	1380	1510	1950	1700	1680	1530	1860	1702	1380	2030	1710	1870
12/23	1380	1940	2030	1400	1520	1960	1790	1660	1440	1690	1681	1380	2030	1750	1880
12/24	1350	1940	2030	1340	1520	1970	1610	1610	1430	1550	1635	1340	2030	1730	1880
12/25	1380	1950	2030	1330	1510	2000	1350	1510	1430	1340	1583	1330	2030	1650	1840
12/26	1480	1960	2030	1240	1530	1920	1120	1500	1430	1300	1551	1120	2030	1510	1860
12/27	1490	1960	2030	1310	1530	1940	888	1550	1410	1390	1550	888	2030	1560	1880
12/28	1530	1990	2050	1270	1350	1960	1450	1620	1380	1570	1617	1270	2050	1590	1950
12/29	1550	2000	1910	1320	1380	1960	1540	1710	1380	1480	1623	1320	2000	1580	1970
12/30	1530	1910	1810	1330	1450	1920	1580	1700	1380	1430	1604	1330	1920	1610	1980
12/31	1500	1940	1430	1340	1310	1940	1590	1690	1510	1470	1572	1310	1940	1580	1970

Table A 2: Hydrometric data for the Halfway River (1996-2007; WSC 2008a, b)

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006					
1/1	20	16	13	13	11	15	12	14	16	18	15	11	20	14	10	
1/2	20	16	13	13	10	15	11	13	16	19	15	10	20	14	9	
1/3	20	16	13	13	10	16	11	13	16	19	15	10	20	14	9	
1/4	20	16	12	13	9	16	12	13	16	19	15	9	20	14	9	
1/5	20	16	12	13	9	16	12	14	16	19	15	9	20	14	9	
1/6	20	15	12	13	8	16	12	14	17	19	15	8	20	13	9	
1/7	20	15	12	13	8	16	12	14	17	18	15	8	20	13	8	
1/8	19	15	12	12	8	17	12	13	17	18	14	8	19	12	8	
1/9	19	16	12	12	8	17	13	13	18	17	14	8	19	12	8	
1/10	19	16	12	12	8	16	12	13	18	16	14	8	19	12	8	
1/11	19	16	12	13	7	16	12	12	17	16	14	7	19	11	8	
1/12	18	16	11	13	7	16	12	12	17	15	14	7	18	11	8	
1/13	18	17	11	13	7	16	11	12	17	15	14	7	18	11	8	
1/14	18	17	11	13	7	15	11	11	17	14	13	7	18	11	8	
1/15	17	18	11	13	7	15	11	11	16	14	13	7	18	11	8	
1/16	16	18	12	13	7	15	10	11	17	14	13	7	18	11	8	
1/17	16	19	12	13	7	16	10	11	17	14	13	7	19	11	9	
1/18	15	20	12	13	7	16	10	12	17	14	13	7	20	11	9	
1/19	14	21	12	13	7	16	9	11	17	14	13	7	21	12	9	
1/20	14	21	12	13	7	16	9	11	17	14	13	7	21	12	9	
1/21	13	21	12	12	7	16	9	11	17	14	13	7	21	12	9	
1/22	13	21	12	12	7	16	9	11	16	15	13	7	21	12	9	
1/23	13	20	13	12	7	16	9	10	16	15	13	7	20	12	9	
1/24	13	18	13	12	8	16	8	10	15	15	13	8	18	12	9	
1/25	13	18	13	12	8	15	8	11	14	15	13	8	18	12	9	
1/26	13	17	13	12	8	15	8	11	14	14	12	8	17	12	9	
1/27	13	17	13	12	8	16	8	11	12	14	12	8	17	11	9	
1/28	13	17	13	12	8	16	8	11	11	14	12	8	17	11	9	
1/29	13	17	13	12	8	16	8	11	11	14	12	8	17	11	9	
1/30	14	17	13	12	8	16	8	11	10	14	12	8	17	11	9	
1/31	14	17	13	12	9	17	9	11	10	14	12	9	17	12	9	

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
2/1	14	17	13	12	9	17	9	11	10	14	12	9	17	12	9
2/2	14	17	13	12	9	17	9	11	10	14	12	9	17	12	9
2/3	14	17	13	12	9	17	10	11	10	13	13	9	17	12	8
2/4	14	17	13	12	9	17	10	12	10	13	13	9	17	12	8
2/5	14	17	13	12	9	16	10	12	10	13	13	9	17	12	8
2/6	14	16	13	12	9	16	10	12	11	13	12	9	16	12	8
2/7	14	16	13	12	8	15	10	12	11	13	12	8	16	12	8
2/8	14	15	13	12	8	14	10	12	11	13	12	8	15	12	8
2/9	14	15	13	12	8	14	10	12	11	14	12	8	15	13	8
2/10	14	14	13	12	8	14	10	12	11	14	12	8	14	13	8
2/11	14	14	13	12	8	13	10	12	12	15	12	8	15	13	8
2/12	14	13	13	12	8	13	10	11	12	15	12	8	15	13	8
2/13	14	13	14	12	8	13	10	11	11	15	12	8	15	12	8
2/14	14	12	14	12	7	13	10	11	11	15	12	7	15	12	8
2/15	14	12	14	12	7	13	11	11	11	15	12	7	15	12	8
2/16	14	12	14	12	7	13	11	11	11	15	12	7	15	11	9
2/17	14	12	14	12	8	13	11	10	11	14	12	8	14	11	9
2/18	13	12	14	12	8	13	11	10	11	14	12	8	14	12	9
2/19	13	12	14	12	8	13	11	10	11	14	12	8	14	12	8
2/20	13	12	14	12	8	13	11	10	11	14	12	8	14	12	8
2/21	12	12	14	13	8	13	11	10	11	14	12	8	14	11	8
2/22	12	13	14	13	8	13	10	10	12	14	12	8	14	11	8
2/23	12	13	14	13	8	13	10	10	12	14	12	8	14	11	8
2/24	12	13	14	13	8	12	10	11	12	14	12	8	14	10	8
2/25	12	13	14	13	8	12	10	11	12	14	12	8	14	10	8
2/26	12	13	14	13	9	12	10	11	12	14	12	9	14	10	8
2/27	12	13	15	12	9	13	10	11	12	14	12	9	15	10	8
2/28	12	13	15	12	9	13	10	11	12	15	12	9	15	10	8
3/1	13	12	16	12	9	13	10	10	11	15	12	9	16	10	8
3/2	13	11	16	12	9	13	10	10	11	15	12	9	16	10	8
3/3	13	11	16	12	9	14	10	9	11	15	12	9	16	10	8
3/4	13	11	16	12	9	13	10	9	11	15	12	9	16	10	8
3/5	13	11	16	12	8	13	10	9	11	15	12	8	16	11	8

Daily Discharge (m³/s)

Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
3/6	14	11	16	12	8	13	9	9	11	16	12	8	16	11	8
3/7	14	11	16	12	8	13	9	9	11	16	12	8	16	11	8
3/8	14	11	17	12	8	13	9	9	11	16	12	8	17	11	8
3/9	15	11	17	13	8	13	9	9	11	15	12	8	17	11	8
3/10	15	11	18	13	8	13	9	9	11	15	12	8	18	10	8
3/11	15	11	18	13	7	13	9	9	12	15	12	7	18	10	8
3/12	15	11	18	13	7	13	9	9	12	14	12	7	18	10	7
3/13	16	11	19	13	7	13	9	9	12	14	12	7	19	9	7
3/14	16	11	19	13	7	13	9	9	12	13	12	7	19	9	7
3/15	16	11	20	13	7	13	9	9	12	13	12	7	20	9	7
3/16	16	10	21	13	7	12	9	9	12	12	12	7	21	9	7
3/17	16	10	22	13	7	12	9	10	12	12	12	7	22	8	7
3/18	16	11	22	13	8	12	9	10	12	12	12	8	22	8	7
3/19	15	11	22	13	8	12	9	11	12	11	12	8	22	8	7
3/20	15	11	22	13	8	11	9	11	12	11	12	8	22	8	7
3/21	15	12	22	13	8	11	9	11	12	11	12	8	22	8	7
3/22	15	12	22	13	8	11	9	10	12	11	12	8	22	8	7
3/23	15	12	23	13	9	11	10	10	12	11	12	9	23	8	7
3/24	15	12	23	13	9	11	10	10	11	11	13	9	23	8	7
3/25	15	13	24	12	9	11	10	10	11	11	13	9	24	8	7
3/26	15	13	24	12	10	11	10	9	11	12	13	9	24	8	7
3/27	15	13	24	12	10	11	10	9	12	12	13	9	24	9	7
3/28	15	13	25	12	10	11	10	9	12	12	13	9	25	9	7
3/29	15	13	25	12	11	11	10	9	12	13	13	9	25	9	8
3/30	15	13	26	12	11	11	10	9	12	13	13	9	26	9	8
3/31	15	13	27	12	11	11	10	9	12	13	13	9	27	10	7
4/1	15	13	28	13	11	11	9	9	12	13	13	9	28	10	7
4/2	15	13	29	13	12	11	9	9	12	13	14	9	29	10	7
4/3	15	13	30	13	12	11	9	10	13	13	14	9	30	10	7
4/4	15	13	32	13	12	11	9	10	13	13	14	9	32	10	7
4/5	16	13	33	13	12	11	9	10	14	13	14	9	33	10	7
4/6	16	13	35	14	12	11	9	10	14	13	15	9	35	11	7
4/7	16	13	36	14	12	11	9	11	15	14	15	9	36	11	7

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
4/8	16	13	37	14	12	11	10	11	16	17	16	10	37	11	7
4/9	16	13	39	15	12	11	10	11	16	18	16	10	39	12	7
4/10	16	14	42	16	12	11	10	11	17	20	17	10	42	12	7
4/11	16	15	44	17	12	11	11	11	18	20	17	11	44	13	8
4/12	17	17	47	18	12	11	11	11	19	22	18	11	47	14	8
4/13	17	20	50	21	12	12	12	11	20	22	20	11	50	15	9
4/14	17	23	53	24	12	13	13	11	20	23	21	11	53	16	10
4/15	18	24	57	28	13	14	13	11	20	24	22	11	57	18	11
4/16	19	25	62	33	13	14	14	11	20	24	23	11	62	19	12
4/17	20	26	66	41	14	15	14	12	21	24	25	12	66	20	13
4/18	21	26	73	49	14	16	15	13	22	25	27	13	73	20	15
4/19	22	27	80	60	15	17	15	13	23	29	30	13	80	21	17
4/20	24	27	86	68	16	18	15	14	24	70	36	14	86	21	19
4/21	26	28	90	67	18	19	15	15	25	92	39	15	92	22	21
4/22	28	29	86	60	20	20	15	16	26	119	42	15	119	23	24
4/23	33	31	82	75	22	21	15	18	29	135	46	15	135	24	37
4/24	38	33	80	90	23	23	16	21	30	131	48	16	131	27	50
4/25	45	35	85	110	24	24	16	26	30	124	52	16	124	28	66
4/26	54	38	91	103	23	25	18	32	29	128	54	18	128	30	71
4/27	65	45	99	90	21	26	22	42	31	122	56	21	122	31	77
4/28	75	60	110	73	21	27	42	50	40	108	61	21	110	30	82
4/29	90	100	130	61	22	28	70	58	43	93	69	22	130	31	79
4/30	110	150	152	54	24	29	120	62	42	80	82	24	152	31	76
5/1	125	200	187	51	26	30	175	115	43	69	102	26	200	31	73
5/2	150	315	218	50	25	31	249	109	47	61	126	25	315	29	71
5/3	170	305	250	50	24	31	177	84	61	57	121	24	305	26	79
5/4	200	290	238	49	24	31	120	68	80	55	115	24	290	25	196
5/5	160	275	200	51	25	36	87	59	83	55	103	25	275	25	306
5/6	138	268	165	51	32	67	66	51	74	63	97	32	268	26	235
5/7	115	255	144	55	65	73	63	49	67	97	98	49	255	29	193
5/8	95	237	138	70	67	61	65	59	61	95	95	59	237	30	165
5/9	86	230	129	81	56	50	68	69	59	87	91	50	230	30	141
5/10	76	217	116	82	49	41	79	75	56	85	88	41	217	28	129

Daily Discharge (m³/s)

Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
5/11	71	194	107	80	48	36	101	84	52	84	86	36	194	26	119
5/12	64	183	106	74	49	32	139	99	49	87	88	32	183	27	109
5/13	61	189	114	75	46	31	191	117	48	96	97	31	191	29	100
5/14	58	201	157	85	45	30	246	123	47	112	110	30	246	55	92
5/15	60	225	233	101	46	30	356	111	46	132	134	30	356	65	88
5/16	66	279	337	92	46	29	328	93	47	156	147	29	337	51	88
5/17	78	323	334	80	45	28	268	81	50	216	150	28	334	43	96
5/18	89	295	327	72	41	28	229	72	56	245	145	28	327	41	109
5/19	94	280	328	71	39	28	210	65	72	235	142	28	328	47	115
5/20	95	284	302	83	39	28	198	61	90	234	141	28	302	57	117
5/21	96	240	284	87	39	28	194	60	110	229	137	28	284	86	118
5/22	104	208	271	82	39	29	190	63	129	214	133	29	271	113	114
5/23	115	178	252	78	38	32	171	73	123	212	127	32	252	112	111
5/24	126	156	239	77	39	36	152	93	109	237	126	36	239	133	108
5/25	151	154	255	88	41	43	138	144	102	246	136	41	255	159	107
5/26	296	174	334	125	46	50	134	232	107	228	173	46	334	174	116
5/27	323	173	351	132	56	76	144	193	135	220	180	56	351	195	142
5/28	295	157	337	115	66	256	180	159	141	224	193	66	337	198	173
5/29	280	153	340	101	68	700	224	147	142	242	240	68	700	198	196
5/30	328	192	319	91	65	580	252	146	141	259	237	65	580	215	211
5/31	458	372	302	85	63	376	263	166	140	272	250	63	458	215	233
6/1	455	416	294	84	61	296	243	185	135	269	244	61	455	200	267
6/2	437	373	272	111	62	377	220	209	136	279	248	62	437	192	298
6/3	449	340	236	135	68	699	213	206	128	288	276	68	699	189	321
6/4	495	297	211	130	80	500	221	165	117	262	248	80	500	189	356
6/5	555	321	189	137	97	357	238	144	110	240	239	97	555	171	442
6/6	594	415	178	154	130	344	298	133	115	258	262	115	594	160	617
6/7	583	401	176	195	186	373	533	138	131	267	298	131	583	151	691
6/8	521	329	171	266	234	414	555	160	146	244	304	146	555	144	573
6/9	448	285	161	355	369	341	520	188	141	224	303	141	520	136	468
6/10	401	253	151	350	993	494	487	387	146	221	388	146	993	132	413
6/11	380	228	145	311	884	1700	477	376	152	270	492	145	1700	135	443
6/12	340	217	139	296	594	2790	462	312	150	389	569	139	2790	134	436

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
6/13	330	237	132	328	476	2480	436	282	146	355	520	132	2480	135	381
6/14	370	244	123	361	409	1870	400	254	156	293	448	123	1870	128	331
6/15	510	231	118	374	370	956	386	225	178	263	361	118	956	133	305
6/16	700	215	128	382	326	837	391	194	188	265	363	128	837	140	302
6/17	900	216	132	404	299	715	448	169	182	259	372	132	900	142	305
6/18	1040	197	133	385	282	578	474	151	167	226	363	133	1040	127	293
6/19	955	184	139	352	275	483	400	147	152	201	329	139	955	115	312
6/20	875	187	129	320	251	450	340	143	142	192	303	129	875	106	360
6/21	790	215	122	292	223	415	299	126	137	182	280	122	790	100	339
6/22	710	280	115	251	205	380	274	112	133	169	263	112	710	94	391
6/23	650	316	106	224	191	348	252	102	133	159	248	102	650	88	380
6/24	580	292	99	210	177	320	242	97	128	146	229	97	580	82	334
6/25	555	268	94	210	167	295	228	93	121	138	217	93	555	76	316
6/26	560	270	90	196	171	271	214	90	115	146	212	90	560	71	285
6/27	568	334	84	189	180	270	203	88	108	173	220	84	568	68	255
6/28	580	546	80	185	183	330	196	87	101	163	245	80	580	67	243
6/29	595	489	74	175	181	419	186	82	95	148	244	74	595	66	243
6/30	600	414	70	166	179	512	169	85	88	142	242	70	600	63	238
7/1	604	430	69	162	164	440	159	293	80	142	254	69	604	58	231
7/2	590	452	70	162	149	391	181	877	76	136	308	70	877	54	232
7/3	540	402	71	154	141	351	224	650	169	128	283	71	650	52	218
7/4	500	350	68	143	140	320	215	505	482	119	284	68	505	51	198
7/5	600	307	65	143	149	295	190	420	408	113	269	65	600	51	184
7/6	670	275	64	141	178	271	169	340	301	106	251	64	670	50	174
7/7	710	284	63	133	205	245	153	268	238	103	240	63	710	52	164
7/8	720	284	59	132	357	223	143	275	201	99	249	59	720	56	152
7/9	700	249	56	130	481	206	139	259	183	94	250	56	700	62	143
7/10	650	223	56	128	407	194	138	256	172	89	231	56	650	60	133
7/11	590	208	55	128	325	186	138	230	168	86	211	55	590	58	127
7/12	540	200	54	128	284	176	128	204	178	84	198	54	540	58	124
7/13	480	194	51	126	264	164	121	206	202	82	189	51	480	59	123
7/14	420	182	61	135	253	153	114	201	185	78	178	61	420	57	121
7/15	440	167	138	138	369	146	111	184	161	75	193	75	440	56	120

Daily Discharge (m³/s)

Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
7/16	550	155	143	131	524	143	103	165	145	76	213	76	550	54	119
7/17	675	144	122	120	722	137	100	151	149	77	240	77	722	50	112
7/18	930	137	122	111	498	143	105	138	139	76	240	76	930	48	104
7/19	1440	128	126	107	364	206	113	130	124	77	282	77	1440	49	99
7/20	1390	119	123	106	290	511	127	141	124	77	301	77	1390	46	101
7/21	896	118	121	105	252	762	147	178	132	77	279	77	896	43	101
7/22	717	123	112	100	225	600	137	185	153	74	243	74	717	40	92
7/23	618	126	101	96	199	410	126	158	149	88	207	88	618	39	85
7/24	507	118	92	98	183	268	123	142	129	211	187	92	507	38	80
7/25	415	110	84	94	169	252	120	181	120	222	177	84	415	37	75
7/26	356	106	76	86	156	245	114	220	120	182	166	76	356	36	70
7/27	317	108	70	78	146	241	109	182	122	162	154	70	317	35	66
7/28	283	104	66	72	134	230	99	160	109	148	141	66	283	35	63
7/29	256	100	63	76	124	215	100	144	98	135	131	63	256	36	60
7/30	237	106	60	87	117	204	100	131	90	123	125	60	237	38	58
7/31	228	128	58	94	109	173	93	121	87	111	120	58	228	38	56
8/1	217	160	56	85	111	157	93	113	85	109	119	56	217	38	54
8/2	200	170	54	77	126	148	84	107	83	149	120	54	200	36	52
8/3	182	146	51	69	129	141	83	102	77	171	115	51	182	37	51
8/4	168	122	48	63	119	134	86	100	73	149	106	48	168	36	51
8/5	159	108	45	59	108	128	88	96	70	126	99	45	159	35	51
8/6	153	98	44	56	100	121	89	90	72	113	94	44	153	35	50
8/7	145	91	45	53	99	114	88	85	74	109	90	45	145	34	51
8/8	135	91	45	54	97	111	86	82	73	104	88	45	135	32	51
8/9	127	121	43	53	96	106	83	80	68	102	88	43	127	31	51
8/10	118	121	42	50	103	102	82	84	63	106	87	42	121	29	52
8/11	114	110	41	49	113	97	83	86	59	107	86	41	114	28	52
8/12	109	98	41	48	113	92	81	86	56	98	82	41	113	28	54
8/13	104	100	40	47	109	88	76	82	53	90	79	40	109	27	58
8/14	99	96	39	44	105	86	72	77	50	88	76	39	105	26	61
8/15	94	89	39	41	100	82	73	73	48	96	73	39	100	26	59
8/16	96	85	41	39	96	78	78	68	45	103	73	39	103	26	55
8/17	107	80	41	37	97	76	78	64	43	100	72	37	107	25	53

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
8/18	106	76	40	36	97	73	72	63	41	93	70	36	106	24	53
8/19	99	75	39	34	95	72	69	60	41	87	67	34	99	24	57
8/20	92	72	38	32	91	74	67	58	40	82	65	32	92	23	64
8/21	86	69	37	31	87	73	64	57	46	78	63	31	87	23	76
8/22	81	66	36	30	83	75	61	55	64	74	63	30	83	22	83
8/23	76	65	35	29	82	90	59	54	102	72	66	29	102	21	87
8/24	75	62	34	29	81	98	56	52	140	69	69	29	140	21	84
8/25	77	59	33	28	78	99	54	49	121	65	66	28	121	20	92
8/26	74	57	32	28	76	89	52	47	115	61	63	28	115	20	127
8/27	69	55	32	29	73	83	50	46	116	58	61	29	116	20	170
8/28	67	56	31	29	71	77	48	44	116	61	60	29	116	19	158
8/29	65	74	30	27	68	73	47	43	120	67	61	27	120	19	141
8/30	62	112	29	27	66	69	46	41	126	70	65	27	126	19	133
8/31	68	119	29	28	67	65	44	40	127	71	66	28	127	20	129
9/1	76	119	29	28	69	62	43	38	136	67	67	28	136	19	122
9/2	79	111	28	26	73	59	51	37	148	65	68	26	148	19	112
9/3	75	103	28	25	80	58	60	36	158	65	69	25	158	19	102
9/4	70	95	28	25	115	58	71	35	146	67	71	25	146	19	95
9/5	66	92	28	24	138	56	84	34	159	65	75	24	159	18	88
9/6	63	92	28	24	148	55	80	34	172	62	76	24	172	18	83
9/7	66	105	27	27	153	53	70	35	169	60	76	27	169	18	78
9/8	67	135	27	29	143	52	63	35	165	58	77	27	165	17	73
9/9	66	138	28	28	149	51	59	35	157	58	77	28	157	17	69
9/10	65	102	28	28	149	50	56	35	152	58	72	28	152	17	64
9/11	62	102	28	27	138	50	55	35	153	57	71	27	153	18	62
9/12	59	105	27	27	127	49	54	34	173	56	71	27	173	18	61
9/13	57	112	27	26	118	47	53	34	177	56	71	26	177	18	59
9/14	59	225	27	25	110	46	52	34	165	61	80	25	225	18	57
9/15	63	190	27	23	103	45	50	34	157	65	76	23	190	18	54
9/16	67	175	27	22	97	44	50	35	158	71	75	22	175	19	51
9/17	66	155	27	21	93	42	52	35	288	72	85	21	288	19	50
9/18	63	145	26	21	90	42	55	35	385	70	93	21	385	19	49
9/19	61	135	26	20	92	41	55	34	280	67	81	20	280	20	47

Daily Discharge (m³/s)

Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
9/20	59	128	26	19	89	41	54	34	235	64	75	19	235	20	46
9/21	57	120	26	19	85	41	55	36	227	63	73	19	227	20	45
9/22	56	123	25	19	80	41	52	37	346	60	84	19	346	21	45
9/23	54	127	25	18	75	39	51	36	380	58	86	18	380	20	44
9/24	53	132	25	18	72	39	49	36	343	56	82	18	343	19	44
9/25	51	126	25	18	69	39	47	35	344	55	81	18	344	19	43
9/26	50	122	25	18	65	42	46	35	316	53	77	18	316	18	42
9/27	50	117	25	18	62	44	44	36	279	51	73	18	279	18	42
9/28	51	113	24	18	60	42	45	36	248	49	69	18	248	18	43
9/29	55	110	24	18	58	41	49	35	221	48	66	18	221	18	44
9/30	56	118	24	18	57	40	53	35	197	48	65	18	197	18	44
10/1	55	136	24	18	58	40	54	35	177	48	64	18	177	18	43
10/2	52	166	25	17	58	39	52	35	162	47	65	17	166	17	42
10/3	51	190	28	17	56	37	50	35	149	47	66	17	190	17	41
10/4	50	180	29	17	52	36	48	34	138	46	63	17	180	17	40
10/5	50	159	29	17	48	35	47	34	129	45	59	17	159	17	40
10/6	51	134	28	17	46	34	45	34	122	44	55	17	134	16	39
10/7	51	121	28	17	46	33	43	34	116	43	53	17	121	16	38
10/8	51	112	29	16	47	32	42	34	109	42	51	16	112	16	38
10/9	52	103	36	17	46	32	42	34	103	41	50	17	103	16	37
10/10	53	95	38	17	45	32	43	33	99	40	49	17	99	16	37
10/11	54	91	36	17	44	33	42	32	93	39	48	17	93	16	36
10/12	55	85	35	16	43	32	40	31	88	39	46	16	88	16	35
10/13	55	76	34	16	42	32	37	30	84	38	44	16	84	16	35
10/14	56	78	33	16	41	32	37	29	80	37	44	16	80	16	34
10/15	56	78	33	16	40	31	37	28	78	38	43	16	78	18	34
10/16	55	81	34	16	40	30	36	28	76	37	43	16	81	18	35
10/17	53	102	33	16	39	28	36	28	73	36	44	16	102	18	41
10/18	52	111	32	16	40	27	36	27	71	35	45	16	111	18	45
10/19	51	103	30	16	40	27	36	26	70	35	43	16	103	18	46
10/20	50	98	29	16	40	27	35	26	56	34	41	16	98	17	44
10/21	50	94	29	16	40	27	35	26	56	32	40	16	94	17	42
10/22	50	96	31	16	39	26	34	26	57	30	41	16	96	17	41

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
10/23	51	106	31	16	38	26	33	28	57	30	42	16	106	17	39
10/24	52	103	31	16	40	25	33	28	54	31	41	16	103	17	38
10/25	52	98	30	17	41	24	32	27	49	31	40	17	98	17	36
10/26	53	101	28	17	39	23	31	26	55	30	40	17	101	17	36
10/27	54	115	27	17	38	21	31	26	50	31	41	17	115	16	36
10/28	54	111	25	16	38	19	30	31	48	32	40	16	111	17	36
10/29	54	103	22	16	36	20	28	37	47	31	40	16	103	16	35
10/30	54	98	19	16	32	22	26	34	46	31	38	16	98	15	34
10/31	54	91	19	16	31	24	24	45	43	31	38	16	91	14	32
11/1	53	85	21	16	34	25	23	44	42	30	37	16	85	13	30
11/2	52	80	21	15	33	23	23	41	41	29	36	15	80	12	28
11/3	51	77	21	16	32	22	23	38	39	29	35	16	77	13	27
11/4	49	74	21	16	32	22	24	33	40	27	34	16	74	13	26
11/5	48	72	21	16	31	22	25	31	44	26	33	16	72	13	26
11/6	45	67	20	17	30	18	25	28	48	26	32	17	67	12	26
11/7	43	59	20	17	29	14	25	27	38	26	30	14	59	11	25
11/8	40	48	20	17	28	14	22	26	29	26	27	14	48	10	25
11/9	38	38	16	16	27	14	19	25	28	26	25	14	38	9	25
11/10	36	32	16	15	26	15	17	25	28	26	24	15	36	9	24
11/11	35	30	16	14	25	15	17	25	29	24	23	14	35	10	24
11/12	34	29	17	13	25	16	17	26	31	22	23	13	34	11	24
11/13	32	27	16	12	25	16	18	26	33	20	22	12	33	12	23
11/14	31	25	16	12	24	16	20	26	34	19	22	12	34	13	22
11/15	29	24	16	11	24	16	21	26	34	19	22	11	34	13	22
11/16	28	23	16	11	24	16	22	27	34	20	22	11	34	13	22
11/17	27	23	16	11	24	16	22	25	33	20	22	11	33	13	22
11/18	26	22	16	10	24	15	22	24	32	20	21	10	32	13	22
11/19	26	22	16	10	24	14	22	21	31	21	21	10	31	13	22
11/20	25	21	16	11	25	14	22	19	31	21	20	11	31	13	22
11/21	24	21	16	11	25	13	21	19	30	20	20	11	30	13	21
11/22	24	20	17	11	25	13	21	19	29	20	20	11	29	13	21
11/23	23	20	17	11	25	13	19	20	29	19	20	11	29	13	21
11/24	23	19	17	11	25	13	18	20	28	18	19	11	28	12	21

Daily Discharge (m³/s)

Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
11/25	23	19	17	11	25	12	17	20	28	17	19	11	28	12	21
11/26	23	19	16	11	25	12	18	19	29	16	19	11	29	12	21
11/27	24	18	16	10	24	12	21	19	29	14	19	10	29	11	20
11/28	24	18	15	10	24	12	22	18	29	14	19	10	29	11	20
11/29	25	18	15	10	23	13	21	19	29	13	18	10	29	11	19
11/30	26	17	14	10	23	13	20	19	30	13	18	10	30	11	19
12/1	26	17	15	9	23	13	19	20	30	12	18	9	30	10	19
12/2	26	16	15	9	22	13	18	20	29	12	18	9	29	10	18
12/3	26	16	15	9	22	12	17	20	28	12	18	9	28	10	18
12/4	26	16	15	10	21	12	16	19	26	13	17	10	26	10	18
12/5	25	16	15	10	20	12	15	19	24	13	17	10	25	10	18
12/6	25	17	14	10	19	12	14	19	23	13	17	10	25	10	18
12/7	24	17	14	10	19	13	13	18	21	14	16	10	24	11	17
12/8	23	17	15	10	18	13	13	18	20	15	16	10	23	11	17
12/9	22	17	15	10	17	13	14	18	19	15	16	10	22	11	17
12/10	22	17	15	10	17	13	15	18	19	16	16	10	22	11	18
12/11	22	16	15	10	16	13	16	19	19	15	16	10	22	11	18
12/12	22	16	15	10	16	13	16	19	20	15	16	10	22	11	18
12/13	23	15	15	10	15	13	15	19	20	15	16	10	23	11	18
12/14	23	15	15	10	15	13	15	19	20	14	16	10	23	11	17
12/15	22	15	14	10	14	13	14	19	21	14	16	10	22	11	17
12/16	22	15	14	10	14	13	14	19	22	14	16	10	22	11	17
12/17	22	15	14	10	14	13	14	20	22	14	16	10	22	11	17
12/18	21	15	14	10	13	12	13	20	22	14	15	10	22	11	17
12/19	20	15	14	10	13	12	13	21	22	14	15	10	22	11	16
12/20	19	16	14	10	13	12	13	21	22	14	15	10	22	10	16
12/21	19	16	14	10	13	12	13	21	21	14	15	10	21	10	16
12/22	18	16	14	10	13	12	13	20	21	15	15	10	21	10	16
12/23	17	16	14	11	13	12	14	20	21	15	15	11	21	10	15
12/24	17	16	14	11	14	12	15	19	21	16	15	11	21	10	16
12/25	16	16	14	12	14	12	15	19	21	16	15	12	21	10	16
12/26	16	15	14	12	14	12	15	18	21	15	15	12	21	10	16
12/27	16	15	14	12	14	12	15	18	20	15	15	12	20	9	16

Daily Discharge (m³/s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
12/28	16	15	14	12	14	12	15	17	20	14	15	12	20	9	17
12/29	16	14	14	12	14	12	14	17	20	14	15	12	20	9	16
12/30	16	14	14	12	15	12	14	17	19	13	14	12	19	10	16
12/31	16	14	14	11	15	12	14	16	18	14	14	11	18	10	16

Table A 3: Hydrometric data for the Moberly River (1996-2007; WSC 2008a, b)

Date	Daily Discharge (m ³ /s)										Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005					
1/1	1.9	1.7	2.2	1.6	0.5	2.8	2.2	2.2	1.8	6.9	2.4	0.5	6.9	1.8	0.3
1/2	1.8	1.7	2.0	1.6	0.5	2.8	2.2	2.2	1.7	6.8	2.3	0.5	6.8	1.9	0.3
1/3	1.8	1.6	2.0	1.5	0.5	2.7	2.1	2.2	1.6	6.6	2.3	0.5	6.6	1.9	0.3
1/4	1.8	1.6	2.0	1.5	0.5	2.6	2.1	2.2	1.5	6.4	2.2	0.5	6.4	1.9	0.3
1/5	1.7	1.6	2.0	1.4	0.5	2.5	2.1	2.2	1.5	6.3	2.2	0.5	6.3	2.0	0.3
1/6	1.7	1.6	2.1	1.4	0.5	2.4	2.1	2.2	1.4	6.3	2.2	0.5	6.3	2.0	0.3
1/7	1.7	1.5	2.2	1.4	0.5	2.3	2.1	2.2	1.4	6.2	2.2	0.5	6.2	2.0	0.3
1/8	1.7	1.5	2.2	1.4	0.5	2.3	2.2	2.2	1.4	6.1	2.1	0.5	6.1	1.9	0.3
1/9	1.7	1.6	2.2	1.4	0.5	2.2	2.1	2.1	1.4	6.0	2.1	0.5	6.0	1.9	0.3
1/10	1.7	1.6	2.1	1.5	0.5	2.1	2.1	2.0	1.4	5.8	2.1	0.5	5.8	1.9	0.3
1/11	1.6	1.6	2.1	1.5	0.5	2.1	2.1	1.9	1.4	5.7	2.0	0.5	5.7	1.9	0.3
1/12	1.5	1.6	2.1	1.6	0.5	2.0	2.0	1.9	1.4	5.4	2.0	0.5	5.4	1.8	0.3
1/13	1.5	1.6	2.1	1.6	0.5	2.0	1.9	1.9	1.4	5.2	2.0	0.5	5.2	1.8	0.3
1/14	1.4	1.6	2.1	1.7	0.5	1.9	1.8	1.9	1.4	5.0	1.9	0.5	5.0	1.7	0.3
1/15	1.4	1.6	2.1	1.7	0.5	1.9	1.7	2.0	1.3	4.8	1.9	0.5	4.8	1.7	0.3
1/16	1.3	1.6	2.1	1.6	0.5	1.9	1.7	2.0	1.3	4.8	1.9	0.5	4.8	1.6	0.3
1/17	1.3	1.6	2.1	1.6	0.5	1.9	1.6	2.0	1.3	4.8	1.9	0.5	4.8	1.6	0.3
1/18	1.3	1.6	2.1	1.6	0.4	1.9	1.5	2.0	1.2	4.8	1.8	0.4	4.8	1.5	0.3
1/19	1.3	1.5	2.1	1.5	0.4	1.9	1.5	2.0	1.1	4.8	1.8	0.4	4.8	1.5	0.3
1/20	1.3	1.5	2.1	1.4	0.4	1.9	1.4	1.9	1.1	4.7	1.8	0.4	4.7	1.5	0.3
1/21	1.3	1.4	2.1	1.4	0.4	1.9	1.3	1.9	0.9	4.7	1.7	0.4	4.7	1.6	0.3
1/22	1.3	1.4	2.0	1.3	0.5	1.9	1.3	1.9	0.8	4.7	1.7	0.5	4.7	1.6	0.3
1/23	1.3	1.4	2.0	1.4	0.5	1.8	1.3	1.8	0.8	4.8	1.7	0.5	4.8	1.7	0.3
1/24	1.3	1.3	2.0	1.4	0.5	1.8	1.3	1.8	0.7	4.8	1.7	0.5	4.8	1.6	0.3
1/25	1.3	1.3	2.0	1.4	0.5	1.8	1.2	1.8	0.6	4.8	1.7	0.5	4.8	1.6	0.3
1/26	1.3	1.4	2.0	1.5	0.5	1.8	1.2	1.7	0.5	4.8	1.7	0.5	4.8	1.6	0.3
1/27	1.3	1.4	2.0	1.5	0.5	1.9	1.2	1.7	0.5	4.8	1.7	0.5	4.8	1.5	0.3
1/28	1.3	1.4	2.1	1.5	0.5	1.9	1.2	1.7	0.5	4.7	1.7	0.5	4.7	1.5	0.3
1/29	1.3	1.4	2.1	1.4	0.5	1.9	1.2	1.8	0.4	4.7	1.7	0.4	4.7	1.4	0.3
1/30	1.3	1.4	2.1	1.4	0.6	1.9	1.2	1.8	0.4	4.7	1.7	0.4	4.7	1.4	0.3
1/31	1.3	1.4	2.0	1.3	0.6	1.9	1.3	1.8	0.4	4.8	1.7	0.4	4.8	1.5	0.3
2/1	1.3	1.4	2.0	1.3	0.6	2.0	1.3	1.8	0.4	4.8	1.7	0.4	4.8	1.5	0.3

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
2/2	1.3	1.4	1.9	1.3	0.6	2.0	1.4	1.8	0.4	4.7	1.7	0.4	4.7	1.5	0.3	
2/3	1.4	1.4	1.9	1.3	0.7	2.0	1.4	1.8	0.4	4.6	1.7	0.4	4.6	1.5	0.3	
2/4	1.4	1.4	1.9	1.3	0.7	1.9	1.4	1.8	0.5	4.5	1.7	0.5	4.5	1.5	0.3	
2/5	1.4	1.4	1.9	1.4	0.7	1.9	1.3	1.9	0.5	4.5	1.7	0.5	4.5	1.4	0.3	
2/6	1.4	1.3	2.0	1.4	0.7	1.8	1.3	1.9	0.5	4.5	1.7	0.5	4.5	1.4	0.3	
2/7	1.5	1.3	1.9	1.4	0.7	1.7	1.2	1.9	0.5	4.6	1.7	0.5	4.6	1.4	0.3	
2/8	1.5	1.3	1.9	1.5	0.7	1.7	1.2	1.8	0.5	4.6	1.7	0.5	4.6	1.4	0.3	
2/9	1.5	1.3	2.0	1.4	0.7	1.6	1.2	1.8	0.6	4.7	1.7	0.6	4.7	1.4	0.3	
2/10	1.5	1.2	2.0	1.4	0.7	1.5	1.3	1.7	0.6	4.7	1.7	0.6	4.7	1.4	0.3	
2/11	1.5	1.2	1.9	1.3	0.7	1.5	1.3	1.7	0.6	4.7	1.6	0.6	4.7	1.5	0.3	
2/12	1.5	1.2	1.9	1.4	0.7	1.5	1.4	1.6	0.7	4.6	1.6	0.7	4.6	1.5	0.3	
2/13	1.5	1.2	1.9	1.4	0.7	1.4	1.4	1.6	0.7	4.6	1.6	0.7	4.6	1.4	0.3	
2/14	1.6	1.2	1.9	1.4	0.7	1.4	1.4	1.6	0.7	4.6	1.7	0.7	4.6	1.3	0.3	
2/15	1.5	1.2	2.0	1.4	0.7	1.4	1.5	1.5	0.7	4.6	1.7	0.7	4.6	1.3	0.3	
2/16	1.5	1.3	2.0	1.4	0.8	1.4	1.5	1.5	0.7	4.6	1.7	0.7	4.6	1.3	0.3	
2/17	1.5	1.3	1.9	1.4	0.8	1.5	1.6	1.5	0.7	4.6	1.7	0.7	4.6	1.3	0.3	
2/18	1.5	1.3	1.9	1.4	0.8	1.5	1.6	1.4	0.8	4.6	1.7	0.8	4.6	1.3	0.3	
2/19	1.5	1.3	1.9	1.4	0.8	1.5	1.6	1.4	0.8	4.6	1.7	0.8	4.6	1.3	0.3	
2/20	1.4	1.4	1.9	1.4	0.9	1.5	1.6	1.4	0.8	4.6	1.7	0.8	4.6	1.3	0.3	
2/21	1.4	1.4	1.9	1.4	0.9	1.4	1.5	1.4	0.8	4.7	1.7	0.8	4.7	1.3	0.3	
2/22	1.4	1.4	2.0	1.4	0.9	1.4	1.5	1.4	0.9	4.7	1.7	0.9	4.7	1.3	0.3	
2/23	1.4	1.4	1.9	1.5	1.0	1.4	1.5	1.5	0.9	4.8	1.7	0.9	4.8	1.2	0.3	
2/24	1.4	1.4	1.9	1.6	1.0	1.4	1.4	1.5	1.0	4.9	1.7	1.0	4.9	1.2	0.3	
2/25	1.4	1.4	1.9	1.6	1.0	1.4	1.4	1.5	1.0	4.9	1.7	1.0	4.9	1.2	0.3	
2/26	1.4	1.4	1.9	1.6	1.0	1.3	1.4	1.5	1.1	4.8	1.7	1.0	4.8	1.1	0.3	
2/27	1.4	1.3	2.0	1.6	1.0	1.3	1.4	1.5	1.1	4.8	1.7	1.0	4.8	1.1	0.3	
2/28	1.4	1.3	1.9	1.6	1.0	1.4	1.4	1.6	1.1	4.7	1.7	1.0	4.7	1.1	0.3	
3/1	1.4	1.3	1.8	1.5	1.0	1.4	1.5	1.5	1.1	4.7	1.7	1.0	4.7	1.1	0.3	
3/2	1.5	1.3	1.8	1.4	1.0	1.4	1.5	1.5	1.1	4.8	1.7	1.0	4.8	1.2	0.3	
3/3	1.5	1.3	1.8	1.4	1.0	1.4	1.5	1.5	1.1	4.9	1.7	1.0	4.9	1.2	0.3	
3/4	1.5	1.4	1.8	1.4	1.0	1.5	1.4	1.4	1.1	5.0	1.7	1.0	5.0	1.2	0.3	
3/5	1.5	1.4	1.8	1.3	1.1	1.5	1.4	1.4	1.1	5.0	1.8	1.1	5.0	1.2	0.3	
3/6	1.5	1.5	1.8	1.3	1.1	1.5	1.4	1.4	1.1	5.0	1.8	1.1	5.0	1.2	0.3	
3/7	1.5	1.6	1.8	1.3	1.1	1.5	1.3	1.4	1.2	5.0	1.8	1.1	5.0	1.1	0.3	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
3/8	1.6	1.6	1.7	1.3	1.1	1.6	1.3	1.3	1.2	4.9	1.8	1.1	4.9	1.1	0.3	
3/9	1.6	1.6	1.7	1.3	1.1	1.6	1.3	1.3	1.2	4.8	1.7	1.1	4.8	1.1	0.3	
3/10	1.6	1.7	1.7	1.3	1.1	1.6	1.2	1.3	1.3	4.8	1.8	1.1	4.8	1.1	0.3	
3/11	1.6	1.7	1.8	1.4	1.0	1.6	1.2	1.3	1.4	4.6	1.8	1.0	4.6	1.0	0.3	
3/12	1.6	1.7	1.8	1.4	1.0	1.6	1.2	1.3	1.4	4.5	1.8	1.0	4.5	1.0	0.3	
3/13	1.6	1.7	1.8	1.5	1.0	1.6	1.2	1.3	1.5	4.4	1.8	1.0	4.4	1.0	0.4	
3/14	1.6	1.7	1.9	1.5	1.0	1.6	1.3	1.3	1.5	4.3	1.8	1.0	4.3	0.9	0.4	
3/15	1.6	1.6	1.9	1.6	1.0	1.5	1.3	1.3	1.6	4.3	1.8	1.0	4.3	0.9	0.4	
3/16	1.6	1.6	2.0	1.6	1.1	1.5	1.3	1.3	1.6	4.2	1.8	1.1	4.2	0.9	0.4	
3/17	1.6	1.6	2.0	1.6	1.1	1.5	1.3	1.3	1.6	4.1	1.8	1.1	4.1	0.9	0.4	
3/18	1.6	1.6	2.1	1.6	1.1	1.5	1.3	1.3	1.6	4.1	1.8	1.1	4.1	0.9	0.4	
3/19	1.6	1.6	2.1	1.6	1.2	1.5	1.3	1.4	1.6	4.1	1.8	1.2	4.1	0.9	0.5	
3/20	1.5	1.6	2.2	1.6	1.2	1.5	1.3	1.4	1.6	4.1	1.8	1.2	4.1	0.9	0.5	
3/21	1.5	1.6	2.2	1.7	1.4	1.5	1.3	1.4	1.6	4.1	1.8	1.3	4.1	0.9	0.5	
3/22	1.5	1.6	2.2	1.7	1.5	1.5	1.3	1.4	1.5	4.1	1.8	1.3	4.1	0.9	0.6	
3/23	1.5	1.6	2.2	1.8	1.5	1.4	1.3	1.4	1.5	4.2	1.8	1.3	4.2	1.0	0.6	
3/24	1.5	1.7	2.2	1.8	1.6	1.4	1.4	1.5	1.5	4.2	1.9	1.4	4.2	1.0	0.6	
3/25	1.5	1.7	2.3	1.8	1.7	1.4	1.4	1.5	1.6	4.4	1.9	1.4	4.4	1.0	0.7	
3/26	1.5	1.8	2.3	1.8	1.8	1.4	1.4	1.5	1.6	4.6	2.0	1.4	4.6	1.1	0.7	
3/27	1.6	1.8	2.4	1.8	1.8	1.4	1.4	1.5	1.6	5.1	2.0	1.4	5.1	1.1	0.7	
3/28	1.6	1.8	2.6	1.7	1.9	1.4	1.4	1.6	1.7	5.4	2.1	1.4	5.4	1.2	0.7	
3/29	1.6	1.9	2.6	1.7	1.9	1.3	1.4	1.6	1.7	5.5	2.1	1.3	5.5	1.3	0.7	
3/30	1.7	1.9	2.7	1.6	2.0	1.3	1.4	1.6	1.8	5.6	2.2	1.3	5.6	1.4	0.8	
3/31	1.7	1.9	2.8	1.6	2.0	1.4	1.4	1.7	1.9	5.8	2.2	1.4	5.8	1.4	0.8	
4/1	1.8	1.9	2.8	1.6	2.0	1.4	1.4	1.7	2.0	5.9	2.2	1.4	5.9	1.6	0.8	
4/2	1.8	1.9	2.9	1.7	2.0	1.4	1.4	1.7	2.1	6.4	2.3	1.4	6.4	1.7	0.8	
4/3	1.8	1.9	3.0	1.8	2.0	1.4	1.4	1.7	2.2	6.8	2.4	1.4	6.8	1.8	0.9	
4/4	1.9	1.9	3.0	1.8	2.0	1.4	1.4	1.7	2.4	7.5	2.5	1.4	7.5	2.0	0.9	
4/5	1.9	2.0	3.1	1.8	2.0	1.5	1.4	1.7	2.7	8.1	2.6	1.4	8.1	2.1	1.0	
4/6	1.9	2.0	3.1	1.8	2.0	1.5	1.4	1.8	2.8	9.1	2.7	1.4	9.1	2.2	1.0	
4/7	2.0	2.0	3.2	1.8	2.0	1.5	1.4	1.8	3.0	10.0	2.9	1.4	10.0	2.2	1.0	
4/8	2.1	2.1	3.3	1.8	2.0	1.6	1.4	1.8	3.2	11.1	3.0	1.4	11.1	2.2	1.2	
4/9	2.1	2.4	3.4	1.8	2.0	1.6	1.4	1.9	3.3	12.5	3.2	1.4	12.5	2.3	1.3	
4/10	2.2	2.7	3.4	1.7	1.9	1.7	1.5	2.0	3.5	13.4	3.4	1.5	13.4	2.3	1.4	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
4/11	2.4	3.2	3.5	1.8	1.9	1.7	1.6	2.0	3.7	13.9	3.6	1.6	13.9	2.4	1.5	
4/12	2.6	5.8	3.6	1.8	1.8	1.8	1.7	2.1	3.8	14.4	3.9	1.7	14.4	2.4	1.6	
4/13	3.4	6.9	3.8	1.8	1.8	1.8	1.7	2.2	3.9	15.9	4.3	1.7	15.9	2.4	1.7	
4/14	4.2	7.3	4.1	1.8	1.7	1.9	1.8	2.3	4.0	15.5	4.5	1.7	15.5	2.4	1.8	
4/15	4.9	7.5	4.9	2.0	1.7	1.9	1.7	2.5	4.1	15.3	4.6	1.7	15.3	2.5	1.8	
4/16	5.8	7.9	5.8	2.1	1.6	2.0	1.7	2.7	4.2	15.3	4.9	1.6	15.3	2.5	1.9	
4/17	7.0	8.5	7.0	2.4	1.6	2.1	1.7	2.9	4.3	15.6	5.3	1.6	15.6	2.6	2.1	
4/18	9.0	10.0	7.7	2.9	1.6	2.1	1.7	3.0	4.5	15.8	5.8	1.6	15.8	2.6	2.3	
4/19	11.0	13.0	7.8	3.7	1.6	2.2	1.8	3.2	4.7	15.5	6.4	1.6	15.5	2.7	2.4	
4/20	14.0	17.5	7.6	7.0	1.6	2.2	1.8	3.3	5.1	16.9	7.7	1.6	17.5	2.7	2.6	
4/21	18.0	24.0	7.4	7.7	1.6	2.3	1.8	3.5	5.9	18.8	9.1	1.6	24.0	2.8	2.9	
4/22	22.0	32.0	7.2	8.3	1.7	2.4	1.8	3.9	6.7	21.3	10.7	1.7	32.0	2.8	3.1	
4/23	27.0	46.0	7.2	9.2	1.7	2.6	1.8	4.3	6.7	24.4	13.1	1.7	46.0	2.8	3.6	
4/24	32.0	48.8	8.9	10.1	1.8	2.7	1.8	4.7	7.1	26.1	14.4	1.8	48.8	2.7	3.8	
4/25	35.0	48.0	10.0	10.7	2.0	2.8	2.0	5.3	7.4	28.3	15.1	2.0	48.0	2.6	4.2	
4/26	36.4	45.0	10.1	14.0	2.2	2.9	2.4	6.2	7.2	31.0	15.7	2.2	45.0	2.5	4.8	
4/27	36.1	42.5	10.8	15.4	2.3	3.1	2.9	7.0	5.7	34.5	16.0	2.3	42.5	2.6	5.3	
4/28	34.7	40.0	11.5	16.7	2.4	3.3	3.5	8.5	9.0	36.6	16.6	2.4	40.0	2.7	5.8	
4/29	35.4	39.0	12.1	17.4	2.4	3.5	4.2	9.2	9.9	37.4	17.0	2.4	39.0	2.8	6.5	
4/30	35.6	38.8	13.1	17.9	2.3	3.8	4.7	9.3	10.6	37.3	17.3	2.3	38.8	2.9	6.8	
5/1	35.7	38.6	14.2	18.0	2.2	4.1	5.0	9.4	11.3	36.7	17.5	2.2	38.6	3.0	7.4	
5/2	37.7	39.2	15.8	18.3	2.0	4.4	5.1	9.5	12.5	36.0	18.0	2.0	39.2	3.4	8.3	
5/3	38.5	39.5	18.2	18.7	2.0	4.6	5.4	9.7	14.2	35.1	18.6	2.0	39.5	3.7	11.6	
5/4	37.8	42.0	20.7	18.8	2.0	4.9	6.0	10.3	16.7	34.4	19.4	2.0	42.0	4.1	20.4	
5/5	36.8	48.0	23.9	18.9	2.0	5.4	6.7	10.4	18.8	33.5	20.4	2.0	48.0	4.4	24.9	
5/6	35.5	48.9	26.7	18.8	2.0	6.0	7.5	10.5	20.1	34.8	21.1	2.0	48.9	4.7	30.0	
5/7	34.8	49.7	29.8	18.8	2.0	6.5	8.8	10.8	20.8	42.2	22.4	2.0	49.7	5.1	33.2	
5/8	33.0	50.4	31.6	19.5	2.1	7.2	11.4	11.4	21.1	43.2	23.1	2.1	50.4	5.9	34.5	
5/9	31.0	53.0	33.4	19.5	2.3	7.9	12.4	11.9	21.1	43.7	23.6	2.3	53.0	6.9	36.0	
5/10	28.7	55.0	34.5	19.3	2.4	10.6	14.2	12.4	21.0	43.6	24.2	2.4	55.0	7.1	38.1	
5/11	27.3	56.1	34.5	19.0	2.6	10.8	16.2	13.4	20.8	43.8	24.4	2.6	56.1	7.5	39.0	
5/12	26.2	57.9	34.6	18.8	2.7	10.8	18.1	14.6	20.4	44.1	24.8	2.7	57.9	7.7	39.6	
5/13	25.2	61.0	34.9	19.2	3.1	11.2	21.5	16.6	19.9	44.2	25.7	3.1	61.0	8.0	40.1	
5/14	25.1	65.6	36.8	23.0	3.3	12.0	25.1	18.3	19.8	45.6	27.5	3.3	65.6	8.2	40.2	

Date	Daily Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
5/15	24.6	71.1	42.8	27.6	3.5	11.8	30.0	19.8	19.2	47.5	29.8	3.5	71.1	8.2	40.4
5/16	24.9	75.9	51.3	28.3	3.6	12.7	32.7	21.1	18.9	50.6	32.0	3.6	75.9	8.2	40.6
5/17	24.6	84.4	53.1	27.6	3.8	13.0	34.7	21.7	18.9	55.2	33.7	3.8	84.4	8.2	41.9
5/18	25.9	93.6	59.3	27.0	4.2	13.7	36.4	21.8	19.1	58.9	36.0	4.2	93.6	8.6	43.9
5/19	28.6	101.0	60.7	26.7	4.7	14.0	37.8	21.9	19.6	61.8	37.7	4.7	101.0	9.4	46.6
5/20	29.9	105.0	61.1	26.7	5.2	13.7	39.3	22.0	21.1	65.5	38.9	5.2	105.0	10.7	49.1
5/21	31.3	104.0	60.4	26.8	5.4	14.1	41.2	21.9	23.1	67.9	39.6	5.4	104.0	12.6	52.3
5/22	33.3	99.9	60.9	27.0	5.7	14.2	43.4	22.0	25.2	68.0	40.0	5.7	99.9	14.7	52.9
5/23	36.2	93.6	61.2	27.5	6.7	14.3	46.2	22.2	26.4	67.9	40.2	6.7	93.6	16.6	53.1
5/24	38.8	101.0	62.5	27.6	6.8	14.7	46.8	23.3	26.9	67.2	41.6	6.8	101.0	18.5	52.4
5/25	41.9	81.3	60.5	28.9	6.7	16.0	46.6	25.9	27.1	65.3	40.0	6.7	81.3	20.5	51.1
5/26	45.6	77.2	58.1	32.0	7.2	17.9	46.3	30.2	27.3	63.6	40.5	7.2	77.2	22.2	50.1
5/27	50.5	73.7	57.6	34.6	7.6	20.3	46.6	33.8	27.7	61.7	41.4	7.6	73.7	24.1	50.8
5/28	53.4	70.3	57.5	35.6	8.1	24.3	48.2	36.0	28.4	59.8	42.2	8.1	70.3	25.9	52.5
5/29	54.3	66.7	57.4	35.2	8.5	32.7	52.8	37.5	29.1	59.0	43.3	8.5	66.7	26.9	55.0
5/30	57.0	64.3	56.2	34.5	9.7	40.7	58.7	38.8	29.6	59.8	44.9	9.7	64.3	27.6	57.7
5/31	64.1	64.0	53.4	34.0	9.9	45.4	66.9	39.7	30.3	61.5	46.9	9.9	66.9	28.2	60.0
6/1	71.0	66.3	50.7	33.1	10.1	47.5	72.5	40.8	30.5	64.2	48.7	10.1	72.5	28.3	63.3
6/2	75.2	69.2	48.3	32.5	10.8	59.3	73.0	42.5	30.5	65.6	50.7	10.8	75.2	28.4	66.9
6/3	78.0	72.9	45.7	32.2	11.6	65.4	72.5	43.8	30.0	65.8	51.8	11.6	78.0	28.7	71.2
6/4	80.7	72.7	42.8	32.4	12.9	63.8	71.5	44.1	29.2	63.8	51.4	12.9	80.7	29.3	75.7
6/5	84.1	72.4	40.2	32.8	14.7	61.6	71.3	43.4	28.5	63.0	51.2	14.7	84.1	28.8	81.6
6/6	86.4	74.5	38.0	34.7	17.8	63.2	72.5	42.5	28.4	66.9	52.5	17.8	86.4	28.1	89.8
6/7	87.1	77.1	35.5	38.1	20.4	65.8	73.7	42.0	28.8	67.6	53.6	20.4	87.1	27.2	102.0
6/8	85.0	76.8	33.1	41.2	23.1	62.9	71.7	41.6	30.7	65.6	53.2	23.1	85.0	26.4	113.0
6/9	82.1	74.5	30.9	45.6	32.0	59.7	68.5	42.1	31.7	62.5	53.0	30.9	82.1	25.5	119.0
6/10	78.6	71.0	29.0	45.0	38.7	74.4	65.4	43.7	32.0	59.6	53.7	29.0	78.6	24.6	115.0
6/11	74.5	67.1	26.8	42.9	43.6	90.1	64.4	47.9	31.6	60.6	55.0	26.8	90.1	23.8	109.0
6/12	70.4	64.1	25.2	40.8	47.2	87.7	64.6	50.8	31.1	61.4	54.3	25.2	87.7	22.8	107.0
6/13	66.4	61.9	23.3	39.8	49.5	81.4	65.4	51.0	30.9	57.4	52.7	23.3	81.4	22.1	103.0
6/14	62.5	60.7	21.8	41.1	51.3	76.2	66.1	50.8	31.1	54.3	51.6	21.8	76.2	21.6	96.7
6/15	59.1	59.1	21.0	41.8	51.4	72.9	67.2	50.3	31.5	51.4	50.6	21.0	72.9	21.2	89.9
6/16	57.4	57.6	20.4	42.7	50.4	69.9	68.6	48.9	31.2	48.1	49.5	20.4	69.9	20.5	82.2
6/17	54.0	56.2	19.3	45.1	49.3	66.8	72.8	46.9	30.4	45.2	48.6	19.3	72.8	19.8	76.3

Date	Daily Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
6/18	49.0	54.0	18.9	46.5	48.2	63.7	76.3	44.6	29.5	42.6	47.3	18.9	76.3	19.0	71.5
6/19	42.0	52.7	18.3	47.0	47.5	60.4	78.5	42.9	28.4	39.7	45.7	18.3	78.5	17.7	68.0
6/20	36.0	50.8	17.1	46.6	46.6	56.9	76.5	40.9	27.3	37.9	43.7	17.1	76.5	17.0	62.8
6/21	30.2	50.7	17.1	45.1	45.3	54.0	73.5	39.1	26.2	36.4	41.8	17.1	73.5	16.2	58.7
6/22	33.0	50.8	16.0	43.1	43.0	51.3	69.8	37.6	24.9	34.6	40.4	16.0	69.8	15.5	55.1
6/23	34.3	51.4	15.1	40.6	40.7	48.6	66.4	36.0	23.8	32.6	39.0	15.1	66.4	14.5	51.8
6/24	34.2	51.7	14.1	38.3	38.4	45.9	62.8	34.4	22.5	31.0	37.3	14.1	62.8	13.6	51.3
6/25	34.0	51.7	13.3	36.7	36.6	44.3	59.6	32.9	21.4	30.1	36.1	13.3	59.6	12.9	48.5
6/26	34.0	50.4	12.5	35.1	34.7	43.6	55.5	31.3	20.2	29.8	34.7	12.5	55.5	12.0	46.8
6/27	34.9	52.3	11.7	33.7	33.1	42.4	52.8	29.4	18.9	29.6	33.9	11.7	52.8	11.5	44.9
6/28	35.0	57.2	11.1	32.0	31.3	41.7	50.4	27.6	18.0	28.3	33.3	11.1	57.2	10.8	43.7
6/29	34.1	59.0	10.6	30.5	29.8	42.5	47.5	26.4	17.6	26.7	32.5	10.6	59.0	10.3	43.7
6/30	33.6	57.6	10.2	28.9	28.6	44.6	45.0	25.1	16.8	25.4	31.6	10.2	57.6	9.6	42.0
7/1	32.4	56.6	10.5	27.1	26.9	45.8	42.9	25.3	17.3	24.1	30.9	10.5	56.6	8.6	40.7
7/2	32.0	56.3	10.6	26.3	25.9	46.2	40.8	25.3	16.7	22.9	30.3	10.6	56.3	8.1	38.6
7/3	31.9	54.6	10.4	25.5	27.5	45.7	38.1	25.8	18.0	21.6	29.9	10.4	54.6	7.5	36.8
7/4	32.0	51.4	10.1	24.9	29.1	44.0	35.9	26.6	20.0	20.6	29.5	10.1	51.4	7.1	35.3
7/5	32.7	48.1	9.8	24.6	29.9	42.5	34.1	26.9	21.4	19.3	28.9	9.8	48.1	6.8	33.7
7/6	33.5	45.4	9.6	24.0	31.1	41.0	31.9	26.3	22.1	18.3	28.3	9.6	45.4	6.5	32.6
7/7	34.1	43.2	9.5	23.3	31.1	38.9	29.7	26.0	22.2	17.7	27.6	9.5	43.2	6.2	31.0
7/8	34.9	40.5	9.1	22.6	33.3	36.7	27.8	25.4	21.8	16.7	26.9	9.1	40.5	6.4	29.3
7/9	35.5	37.6	8.7	21.8	35.4	34.8	26.2	24.7	22.1	15.8	26.3	8.7	37.6	5.7	28.2
7/10	35.9	35.6	8.3	20.8	33.2	33.0	24.9	23.8	21.6	15.5	25.3	8.3	35.9	5.4	26.9
7/11	35.5	33.2	8.4	20.0	31.5	31.2	23.4	22.6	21.7	14.5	24.2	8.4	35.5	5.6	25.5
7/12	34.0	31.7	8.3	19.5	30.2	29.3	22.1	21.8	21.8	13.7	23.2	8.3	34.0	5.4	24.1
7/13	30.6	30.7	8.1	18.8	28.3	27.3	20.9	21.0	21.4	13.1	22.0	8.1	30.7	5.1	23.0
7/14	25.5	29.3	9.7	17.8	27.8	26.0	19.8	20.5	20.8	12.7	21.0	9.7	29.3	5.1	22.0
7/15	27.0	27.3	8.7	17.1	28.7	24.8	18.9	19.7	20.2	12.2	20.5	8.7	28.7	4.9	21.2
7/16	31.0	25.7	7.9	16.4	33.9	23.0	17.5	18.9	19.3	11.5	20.5	7.9	33.9	4.7	20.2
7/17	34.0	24.2	7.5	15.8	39.9	22.0	16.5	18.3	19.2	11.0	20.8	7.5	39.9	4.3	19.4
7/18	38.0	22.6	7.4	15.2	36.7	22.9	15.6	17.7	18.5	10.6	20.5	7.4	38.0	3.9	18.6
7/19	34.0	21.3	6.9	14.6	34.4	30.2	15.1	16.5	17.6	10.5	20.1	6.9	34.4	3.8	17.8
7/20	31.0	19.8	6.8	14.1	32.5	48.4	14.6	16.0	16.9	10.3	21.0	6.8	48.4	3.6	17.3
7/21	27.0	18.7	6.7	13.3	30.4	79.8	13.7	15.6	16.4	9.9	23.1	6.7	79.8	3.6	16.5

Date	Daily Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
7/22	23.8	19.0	6.4	13.2	28.0	77.8	12.9	15.2	15.4	9.6	22.1	6.4	77.8	3.5	15.5
7/23	21.0	18.4	6.2	12.5	26.7	79.8	12.4	14.5	14.7	10.5	21.7	6.2	79.8	3.3	14.7
7/24	18.8	17.2	6.1	11.3	24.6	76.6	11.8	13.9	13.9	10.6	20.5	6.1	76.6	3.1	14.1
7/25	17.0	15.9	5.9	10.8	23.0	70.4	11.2	13.4	13.2	10.3	19.1	5.9	70.4	3.0	13.6
7/26	15.0	15.1	5.7	10.4	21.5	64.4	10.8	12.7	12.7	9.7	17.8	5.7	64.4	2.9	12.3
7/27	13.4	14.7	5.4	10.0	19.9	59.4	10.0	12.1	11.7	9.4	16.6	5.4	59.4	2.8	11.6
7/28	12.5	13.6	5.0	9.6	18.6	54.6	9.4	11.6	10.9	9.1	15.5	5.0	54.6	2.7	11.1
7/29	11.5	13.0	4.8	9.6	17.7	51.1	8.9	10.7	10.4	8.7	14.6	4.8	51.1	2.6	10.6
7/30	10.8	13.2	4.6	9.0	16.6	48.2	8.8	10.1	10.1	8.5	14.0	4.6	48.2	2.6	10.3
7/31	10.0	13.8	4.5	8.6	15.2	45.7	8.7	9.5	9.2	8.0	13.3	4.5	45.7	2.6	10.1
8/1	9.6	13.2	4.4	8.0	14.7	43.2	8.3	9.0	9.0	7.8	12.7	4.4	43.2	2.6	9.2
8/2	9.0	12.5	4.3	7.6	14.4	40.2	8.0	8.8	8.4	7.8	12.1	4.3	40.2	2.6	8.5
8/3	8.5	11.6	4.2	7.3	13.8	37.3	7.9	8.5	8.0	7.2	11.4	4.2	37.3	2.5	8.1
8/4	7.7	11.1	4.0	7.0	13.0	34.7	7.6	8.1	7.7	7.0	10.8	4.0	34.7	2.3	7.9
8/5	8.5	10.8	3.8	6.7	12.5	33.0	7.9	7.6	7.4	6.8	10.5	3.8	33.0	2.1	7.6
8/6	10.0	10.3	3.8	6.5	11.9	30.9	8.3	7.1	7.6	6.6	10.3	3.8	30.9	2.0	7.1
8/7	14.0	9.7	3.9	6.2	11.4	28.5	8.2	6.8	8.0	6.3	10.3	3.9	28.5	2.0	7.1
8/8	11.5	10.2	3.7	6.0	10.9	26.7	8.1	6.4	8.5	6.3	9.8	3.7	26.7	1.9	6.9
8/9	9.0	9.7	3.4	6.0	10.6	25.2	8.0	6.2	9.0	5.9	9.3	3.4	25.2	1.8	6.2
8/10	7.6	9.3	3.2	5.8	10.1	23.7	8.0	6.0	9.2	5.9	8.9	3.2	23.7	1.7	5.9
8/11	7.2	9.1	3.1	5.3	9.7	22.1	7.4	5.8	9.2	5.9	8.5	3.1	22.1	1.8	5.8
8/12	9.5	8.8	2.9	5.1	9.3	20.6	7.2	5.7	9.1	5.7	8.4	2.9	20.6	1.6	6.1
8/13	11.4	8.6	2.8	5.1	9.1	19.2	7.2	5.4	9.1	5.5	8.3	2.8	19.2	1.5	6.6
8/14	13.0	8.5	2.7	4.9	8.6	17.9	7.5	5.4	8.9	5.5	8.3	2.7	17.9	1.5	8.2
8/15	12.2	8.6	2.5	4.8	8.5	16.9	6.7	5.1	8.6	5.5	7.9	2.5	16.9	1.6	10.4
8/16	11.8	8.2	2.5	4.5	8.0	15.7	6.6	4.8	8.3	5.5	7.6	2.5	15.7	1.6	11.2
8/17	11.4	7.9	2.5	4.5	7.9	14.6	6.6	4.7	8.1	5.4	7.3	2.5	14.6	1.4	11.9
8/18	10.6	7.7	2.5	4.3	7.7	13.8	6.5	4.7	7.7	5.3	7.1	2.5	13.8	1.3	12.6
8/19	10.4	7.5	2.5	4.1	7.6	13.1	6.4	4.5	7.6	5.2	6.9	2.5	13.1	1.3	13.0
8/20	10.0	7.3	2.4	4.0	7.7	12.4	6.2	4.2	7.6	5.1	6.7	2.4	12.4	1.3	14.1
8/21	9.5	7.1	2.2	3.9	7.9	11.7	6.1	3.9	8.0	5.1	6.5	2.2	11.7	1.2	15.0
8/22	8.8	7.0	2.1	4.0	8.3	10.8	6.1	4.0	7.6	5.1	6.4	2.1	10.8	1.1	15.2
8/23	8.4	7.0	2.1	3.9	8.6	10.5	5.8	3.8	7.9	4.9	6.3	2.1	10.5	1.1	15.2
8/24	8.2	6.6	2.0	3.6	9.1	10.1	5.6	3.9	8.7	4.6	6.2	2.0	10.1	1.1	15.2

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
8/25	8.0	6.4	1.9	3.5	9.2	9.7	5.3	3.9	9.0	4.5	6.1	1.9	9.7	1.0	15.2	
8/26	7.6	6.1	1.9	3.5	9.3	9.2	5.1	3.4	9.1	4.3	6.0	1.9	9.3	0.9	15.3	
8/27	7.2	6.0	1.9	3.5	9.1	8.6	4.9	3.2	9.3	4.4	5.8	1.9	9.3	0.9	15.0	
8/28	6.9	6.0	1.9	3.1	9.4	8.1	4.9	3.2	9.6	4.1	5.7	1.9	9.6	0.9	14.8	
8/29	6.6	6.2	1.9	2.9	9.3	7.7	4.7	3.0	9.7	4.1	5.6	1.9	9.7	0.8	14.6	
8/30	6.6	5.8	1.8	2.9	9.3	7.3	4.5	2.9	9.8	4.0	5.5	1.8	9.8	0.8	14.4	
8/31	7.9	5.5	1.7	2.8	9.0	6.9	4.3	2.7	10.3	4.0	5.5	1.7	10.3	0.8	14.1	
9/1	8.6	5.3	1.6	2.6	8.1	6.6	4.3	2.7	11.1	4.0	5.5	1.6	11.1	0.7	13.7	
9/2	7.8	5.1	1.5	2.5	8.8	6.7	4.3	2.8	16.6	3.8	6.0	1.5	16.6	0.7	13.3	
9/3	7.1	5.1	1.4	2.5	12.4	6.3	4.4	2.6	20.6	3.6	6.6	1.4	20.6	0.8	12.8	
9/4	6.7	5.0	1.4	2.4	15.7	6.1	4.9	2.5	20.9	3.6	6.9	1.4	20.9	0.6	12.4	
9/5	6.6	5.0	1.4	2.4	18.6	5.5	4.7	2.5	22.3	3.5	7.2	1.4	22.3	0.5	12.1	
9/6	6.5	5.0	1.3	2.4	22.4	5.3	4.6	2.5	22.7	3.4	7.6	1.3	22.7	0.4	11.6	
9/7	7.1	5.1	1.3	2.4	23.7	5.3	4.5	2.5	22.8	3.4	7.8	1.3	23.7	0.4	11.1	
9/8	7.3	4.9	1.2	2.3	24.9	4.9	4.4	2.4	23.3	3.4	7.9	1.2	24.9	0.4	10.5	
9/9	7.3	4.7	1.1	2.1	26.5	4.9	4.5	2.5	23.4	3.4	8.0	1.1	26.5	0.4	10.1	
9/10	7.1	4.6	1.1	2.0	27.7	4.6	4.2	2.4	23.6	3.3	8.1	1.1	27.7	0.3	9.7	
9/11	7.0	4.5	1.0	2.0	28.5	4.5	4.1	2.2	24.2	3.4	8.1	1.0	28.5	0.3	9.4	
9/12	6.8	4.6	1.0	1.9	28.8	4.4	3.8	2.4	25.8	3.4	8.3	1.0	28.8	0.3	9.0	
9/13	6.7	4.8	1.0	1.8	27.8	4.3	3.7	2.4	26.5	3.4	8.2	1.0	27.8	0.3	8.7	
9/14	9.1	4.9	0.9	1.6	27.0	4.2	3.6	2.0	26.8	3.6	8.4	0.9	27.0	0.3	8.3	
9/15	7.0	5.4	0.9	1.5	26.1	4.2	3.7	2.2	27.1	3.7	8.2	0.9	27.1	0.3	8.0	
9/16	6.8	5.8	0.9	1.4	25.1	4.1	3.7	2.1	26.9	3.7	8.0	0.9	26.9	0.3	7.9	
9/17	6.7	5.7	0.8	1.3	24.3	4.0	3.6	1.9	31.9	3.8	8.4	0.8	31.9	0.3	7.6	
9/18	6.6	5.7	0.8	1.3	23.2	3.9	3.6	1.9	39.5	3.9	9.0	0.8	39.5	0.3	7.1	
9/19	6.6	5.7	0.7	1.2	21.9	3.8	3.6	1.9	39.4	4.0	8.9	0.7	39.4	0.3	6.6	
9/20	6.6	5.9	0.7	1.2	20.8	3.8	3.7	1.9	39.0	4.1	8.8	0.7	39.0	0.3	6.6	
9/21	6.5	5.4	0.7	1.1	19.7	3.7	3.6	2.0	42.1	4.1	8.9	0.7	42.1	0.3	6.4	
9/22	6.2	5.2	0.6	1.1	18.6	3.7	3.5	2.0	49.5	3.9	9.4	0.6	49.5	0.3	6.1	
9/23	6.0	5.2	0.6	1.1	17.9	3.6	3.6	1.9	50.7	3.8	9.4	0.6	50.7	0.2	5.8	
9/24	5.9	5.4	0.6	0.9	17.1	3.6	3.6	1.9	50.3	3.9	9.3	0.6	50.3	0.2	5.5	
9/25	5.7	5.2	0.6	1.0	16.3	3.5	3.7	1.8	48.9	4.0	9.1	0.6	48.9	0.2	5.7	
9/26	5.6	5.1	0.6	1.1	15.5	3.5	3.8	2.1	46.9	4.3	8.9	0.6	46.9	0.2	5.6	
9/27	6.3	5.2	0.7	0.9	14.9	3.7	3.8	2.4	44.8	3.9	8.7	0.7	44.8	0.2	5.4	

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
9/28	6.4	5.4	0.7	0.8	14.2	3.8	4.0	2.1	43.3	3.8	8.5	0.7	43.3	0.2	5.0
9/29	6.5	4.9	0.7	0.8	13.5	3.6	4.2	2.0	41.4	4.0	8.2	0.7	41.4	0.2	4.8
9/30	7.2	5.0	0.7	0.7	13.0	3.5	4.0	2.0	39.4	4.0	8.0	0.7	39.4	0.2	4.7
10/1	7.6	5.1	0.7	0.7	12.7	3.8	4.1	2.1	37.6	3.9	7.8	0.7	37.6	0.2	4.7
10/2	7.7	5.6	0.7	0.7	11.5	3.4	4.3	2.2	35.8	3.8	7.6	0.7	35.8	0.2	4.8
10/3	8.0	6.4	0.8	0.7	11.0	3.3	4.5	2.3	33.8	3.9	7.5	0.7	33.8	0.2	5.0
10/4	8.1	6.6	0.9	0.6	10.7	3.2	4.2	2.4	32.3	3.9	7.3	0.6	32.3	0.2	4.7
10/5	8.4	6.7	0.9	0.6	10.3	2.9	4.2	2.5	30.9	4.0	7.1	0.6	30.9	0.2	4.6
10/6	8.6	7.1	0.9	0.6	9.8	2.9	4.2	2.5	29.1	4.1	7.0	0.6	29.1	0.2	4.7
10/7	8.7	7.2	0.8	0.6	9.5	2.9	4.5	2.6	28.1	4.2	6.9	0.6	28.1	0.2	5.1
10/8	8.7	7.4	0.8	0.5	9.1	2.9	4.5	2.7	26.3	4.3	6.7	0.5	26.3	0.2	4.8
10/9	8.9	7.5	0.9	0.5	8.9	2.8	4.6	2.8	24.9	4.3	6.6	0.5	24.9	0.2	4.9
10/10	8.7	7.7	0.9	0.6	8.4	2.9	4.7	2.7	23.8	4.1	6.5	0.6	23.8	0.2	4.9
10/11	8.4	7.9	0.9	0.6	8.2	2.9	4.4	2.9	22.6	4.3	6.3	0.6	22.6	0.2	5.2
10/12	8.2	8.1	0.9	0.5	7.9	2.8	4.4	2.8	21.5	4.3	6.1	0.5	21.5	0.2	5.5
10/13	7.8	8.1	0.8	0.5	7.5	3.0	4.6	2.6	20.7	4.4	6.0	0.5	20.7	0.2	5.4
10/14	7.7	8.5	0.8	0.5	7.5	3.0	4.7	2.7	19.9	4.6	6.0	0.5	19.9	0.2	5.6
10/15	7.6	8.7	0.8	0.5	7.5	2.6	4.2	2.7	19.0	4.8	5.8	0.5	19.0	0.2	5.6
10/16	7.9	9.9	0.8	0.5	7.8	2.5	4.2	2.6	18.6	5.0	6.0	0.5	18.6	0.2	5.7
10/17	7.3	11.8	0.8	0.5	7.9	2.4	4.2	2.6	17.8	5.2	6.0	0.5	17.8	0.2	6.3
10/18	7.0	13.6	0.8	0.5	8.1	2.5	4.1	2.6	17.4	5.2	6.2	0.5	17.4	0.2	6.7
10/19	6.9	15.0	0.9	0.5	7.8	2.6	3.9	2.7	17.0	5.4	6.3	0.5	17.0	0.2	7.0
10/20	7.1	15.8	1.1	0.5	8.3	2.4	3.9	2.7	16.8	5.6	6.4	0.5	16.8	0.2	7.4
10/21	6.8	17.0	1.1	0.5	8.3	2.4	3.9	2.8	15.7	5.5	6.4	0.5	17.0	0.2	7.7
10/22	6.6	18.5	1.2	0.6	7.9	2.2	3.8	2.9	15.2	5.5	6.4	0.6	18.5	0.2	8.0
10/23	6.4	19.3	1.1	0.6	8.2	2.1	3.9	3.0	14.7	5.5	6.5	0.6	19.3	0.2	8.2
10/24	6.3	19.5	0.9	0.5	8.3	2.2	3.8	3.3	14.2	5.5	6.4	0.5	19.5	0.2	8.1
10/25	6.0	19.7	0.9	0.4	8.3	2.2	3.8	3.5	14.0	5.5	6.4	0.4	19.7	0.2	9.1
10/26	5.7	20.0	1.0	0.5	7.5	2.2	3.7	3.8	13.6	5.5	6.4	0.5	20.0	0.2	9.1
10/27	5.6	20.4	1.1	0.5	7.6	2.3	3.7	4.1	13.2	5.9	6.4	0.5	20.4	0.2	9.4
10/28	5.6	20.2	1.3	0.4	8.5	2.3	3.6	4.0	13.3	5.5	6.5	0.4	20.2	0.2	9.4
10/29	5.6	19.9	1.2	0.5	8.9	2.4	3.5	3.9	12.8	5.5	6.4	0.5	19.9	0.4	9.8
10/30	5.6	20.0	1.6	0.6	9.5	2.3	2.9	2.4	12.4	5.8	6.3	0.6	20.0	0.8	10.1
10/31	5.6	20.0	1.8	0.6	10.0	2.3	2.7	2.3	12.3	5.8	6.3	0.6	20.0	0.7	10.3

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
11/1	5.6	19.9	1.6	0.5	9.2	2.3	2.7	2.3	11.7	5.5	6.1	0.5	19.9	0.7	10.3	
11/2	5.5	19.4	1.5	0.5	9.3	2.3	2.7	2.3	11.3	5.5	6.0	0.5	19.4	0.6	10.3	
11/3	5.4	18.9	1.5	0.5	9.3	2.3	2.7	2.3	11.3	5.6	6.0	0.5	18.9	0.6	10.2	
11/4	5.2	18.4	1.6	0.5	9.6	2.3	2.8	2.3	11.3	5.6	5.9	0.5	18.4	0.5	9.7	
11/5	4.9	17.9	1.6	0.4	9.7	2.3	2.9	2.3	11.9	5.4	5.9	0.4	17.9	0.5	9.4	
11/6	4.6	17.6	1.6	0.4	9.7	2.3	2.9	2.3	11.8	5.8	5.9	0.4	17.6	0.5	9.0	
11/7	4.2	16.9	1.6	0.4	9.8	2.3	2.9	2.3	11.7	5.4	5.8	0.4	16.9	0.5	8.8	
11/8	4.0	16.3	1.6	0.4	9.9	2.3	2.8	2.4	10.9	4.6	5.5	0.4	16.3	0.5	8.4	
11/9	3.7	16.1	1.4	0.5	10.6	2.3	2.6	2.4	10.9	4.6	5.5	0.5	16.1	0.4	8.1	
11/10	3.4	15.7	1.4	0.5	9.2	2.4	2.5	2.5	10.9	4.7	5.3	0.5	15.7	0.4	7.8	
11/11	3.2	15.0	1.4	0.5	8.3	2.4	2.4	2.5	11.0	4.6	5.1	0.5	15.0	0.4	7.8	
11/12	3.0	14.3	1.6	0.5	7.5	2.4	2.4	2.5	11.3	4.4	5.0	0.5	14.3	0.4	7.8	
11/13	2.8	13.9	1.7	0.4	6.8	2.4	2.6	2.5	11.5	4.2	4.9	0.4	13.9	0.4	7.7	
11/14	2.6	13.0	1.7	0.4	6.2	2.4	2.6	2.5	11.7	4.1	4.7	0.4	13.0	0.4	7.4	
11/15	2.5	12.0	1.7	0.4	5.7	2.4	2.8	2.5	11.8	4.1	4.6	0.4	12.0	0.4	7.0	
11/16	2.3	11.4	1.7	0.4	5.5	2.4	2.9	2.4	11.8	4.1	4.5	0.4	11.8	0.4	6.7	
11/17	2.3	10.4	1.7	0.4	5.6	2.5	3.0	2.4	11.7	4.1	4.4	0.4	11.7	0.4	6.4	
11/18	2.2	9.2	1.7	0.4	5.6	2.5	3.1	2.4	11.6	4.2	4.3	0.4	11.6	0.4	6.0	
11/19	2.2	8.2	1.8	0.4	5.6	2.5	3.1	2.3	11.6	4.2	4.2	0.4	11.6	0.4	5.7	
11/20	2.2	7.2	1.8	0.4	5.5	2.5	3.1	2.3	11.7	4.3	4.1	0.4	11.7	0.4	5.5	
11/21	2.2	6.2	1.8	0.4	5.3	2.5	3.0	2.3	11.8	4.4	4.0	0.4	11.8	0.4	5.3	
11/22	2.2	5.6	1.8	0.4	5.2	2.5	3.0	2.3	11.9	4.4	3.9	0.4	11.9	0.4	5.0	
11/23	2.1	5.1	1.7	0.4	5.2	2.4	2.8	2.3	11.8	4.4	3.8	0.4	11.8	0.4	4.7	
11/24	2.1	4.6	1.7	0.4	5.2	2.4	2.8	2.3	11.5	4.4	3.7	0.4	11.5	0.4	4.4	
11/25	2.1	4.2	1.6	0.4	5.2	2.4	2.8	2.3	11.1	4.3	3.6	0.4	11.1	0.4	4.1	
11/26	2.1	3.9	1.6	0.4	5.2	2.4	2.9	2.3	10.4	4.2	3.5	0.4	10.4	0.4	4.0	
11/27	2.1	3.6	1.6	0.4	5.2	2.3	3.0	2.3	9.5	4.2	3.4	0.4	9.5	0.4	3.9	
11/28	2.1	3.4	1.6	0.3	5.2	2.2	3.0	2.3	8.5	4.0	3.3	0.3	8.5	0.4	3.8	
11/29	2.1	3.2	1.6	0.3	5.3	2.2	3.0	2.4	7.8	3.6	3.1	0.3	7.8	0.4	3.6	
11/30	2.1	3.1	1.6	0.3	5.3	2.2	2.9	2.4	7.3	3.1	3.0	0.3	7.3	0.4	3.5	
12/1	2.1	3.0	1.6	0.3	5.3	2.1	2.8	2.4	7.0	2.9	3.0	0.3	7.0	0.4	3.4	
12/2	2.2	2.9	1.6	0.3	5.2	2.1	2.7	2.3	6.8	2.7	2.9	0.3	6.8	0.4	3.3	
12/3	2.2	2.8	1.6	0.4	5.2	2.1	2.5	2.3	6.5	2.7	2.8	0.4	6.5	0.4	3.2	
12/4	2.2	2.8	1.6	0.4	5.0	2.1	2.4	2.3	6.4	2.6	2.8	0.4	6.4	0.4	3.2	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
12/5	2.2	2.7	1.6	0.4	5.0	2.1	2.2	2.2	6.3	2.6	2.7	0.4	6.3	0.4	3.2	
12/6	2.2	2.7	1.6	0.4	4.9	2.1	2.0	2.2	6.3	2.6	2.7	0.4	6.3	0.4	3.1	
12/7	2.3	2.6	1.6	0.4	4.9	2.1	1.9	2.2	6.4	2.6	2.7	0.4	6.4	0.4	3.1	
12/8	2.3	2.6	1.7	0.4	4.8	2.1	1.8	2.2	6.5	2.7	2.7	0.4	6.5	0.4	3.1	
12/9	2.3	2.6	1.7	0.4	4.8	2.2	1.9	2.2	6.7	2.7	2.7	0.4	6.7	0.4	3.1	
12/10	2.3	2.7	1.8	0.4	4.8	2.2	2.0	2.2	6.9	2.7	2.8	0.4	6.9	0.4	3.0	
12/11	2.3	2.7	1.8	0.4	4.7	2.2	2.1	2.2	7.3	2.7	2.8	0.4	7.3	0.4	3.0	
12/12	2.3	2.7	1.8	0.4	4.6	2.2	2.3	2.2	7.5	2.6	2.9	0.4	7.5	0.4	3.0	
12/13	2.3	2.8	1.8	0.4	4.4	2.2	2.5	2.2	7.8	2.5	2.9	0.4	7.8	0.4	2.9	
12/14	2.3	2.7	1.8	0.4	4.2	2.2	2.6	2.2	8.2	2.4	2.9	0.4	8.2	0.4	2.9	
12/15	2.3	2.6	1.7	0.4	4.1	2.2	2.6	2.2	8.6	2.4	2.9	0.4	8.6	0.4	2.8	
12/16	2.3	2.6	1.6	0.4	3.8	2.2	2.6	2.2	8.8	2.3	2.9	0.4	8.8	0.3	2.7	
12/17	2.3	2.5	1.6	0.4	3.7	2.2	2.6	2.2	8.8	2.2	2.8	0.4	8.8	0.3	2.7	
12/18	2.3	2.5	1.6	0.4	3.5	2.2	2.6	2.3	8.7	2.1	2.8	0.4	8.7	0.3	2.6	
12/19	2.2	2.4	1.6	0.4	3.4	2.2	2.5	2.3	8.5	2.1	2.8	0.4	8.5	0.4	2.6	
12/20	2.2	2.4	1.7	0.4	3.4	2.2	2.4	2.3	8.3	2.1	2.7	0.4	8.3	0.4	2.5	
12/21	2.1	2.4	1.7	0.4	3.3	2.2	2.4	2.3	8.3	2.1	2.7	0.4	8.3	0.4	2.5	
12/22	2.1	2.5	1.7	0.4	3.3	2.2	2.4	2.3	8.4	2.1	2.7	0.4	8.4	0.4	2.4	
12/23	2.0	2.5	1.6	0.5	3.2	2.2	2.5	2.2	8.5	2.1	2.7	0.5	8.5	0.4	2.4	
12/24	2.0	2.5	1.6	0.5	3.2	2.3	2.6	2.1	8.5	2.1	2.7	0.5	8.5	0.4	2.4	
12/25	1.9	2.6	1.7	0.5	3.2	2.3	2.6	2.1	8.4	2.2	2.7	0.5	8.4	0.4	2.3	
12/26	1.9	2.6	1.6	0.5	3.2	2.3	2.6	2.0	8.2	2.1	2.7	0.5	8.2	0.4	2.2	
12/27	1.8	2.6	1.6	0.5	3.2	2.3	2.5	2.0	8.2	2.1	2.7	0.5	8.2	0.3	2.2	
12/28	1.8	2.6	1.6	0.5	3.2	2.3	2.4	1.9	8.1	2.0	2.6	0.5	8.1	0.3	2.2	
12/29	1.8	2.5	1.6	0.5	3.1	2.3	2.3	1.9	7.8	1.9	2.6	0.5	7.8	0.3	2.2	
12/30	1.8	2.5	1.6	0.5	3.0	2.3	2.2	1.9	7.3	1.8	2.5	0.5	7.3	0.3	2.1	
12/31	1.8	2.4	1.6	0.5	2.9	2.3	2.2	1.9	7.0	1.8	2.4	0.5	7.0	0.3	2.1	

Table A 4: Hydrometric data for the Pine River (1996-2007; WSC 2008a, b)

Date	Discharge (m ³ /s)										Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005					
1/1	39	34	42	28	55	29	44	50	32	70	42	28	70	60	24
1/2	38	34	40	27	54	29	42	50	32	66	41	27	66	59	24
1/3	37	35	40	27	53	29	42	50	33	65	41	27	65	58	24
1/4	37	35	36	26	52	28	42	53	33	64	41	26	64	57	23
1/5	36	35	36	26	50	28	43	54	33	64	40	26	64	56	23
1/6	36	35	36	25	49	27	43	53	34	64	40	25	64	56	23
1/7	36	35	38	25	47	27	44	52	34	64	40	25	64	55	23
1/8	36	34	38	25	44	27	44	49	35	62	39	25	62	55	23
1/9	36	33	37	26	42	27	44	47	36	59	39	26	59	54	22
1/10	36	33	36	27	40	27	44	42	36	56	37	27	56	54	22
1/11	35	32	36	28	38	26	43	40	36	54	37	26	54	54	22
1/12	34	33	36	28	36	26	42	39	35	52	36	26	52	54	22
1/13	33	33	36	29	34	25	40	38	35	51	35	25	51	53	22
1/14	31	33	36	30	32	25	39	39	35	50	35	25	50	52	22
1/15	30	34	36	30	31	25	38	39	34	51	35	25	51	51	22
1/16	30	34	36	29	31	25	37	40	34	51	35	25	51	51	22
1/17	29	34	37	28	31	25	35	41	35	50	34	25	50	50	22
1/18	28	32	37	26	32	25	33	42	36	50	34	25	50	50	22
1/19	27	31	36	25	32	26	32	42	36	49	34	25	49	50	22
1/20	27	30	36	24	32	27	31	40	36	49	33	24	49	50	22
1/21	27	30	35	24	32	27	29	39	35	50	33	24	50	50	22
1/22	27	30	34	23	31	28	28	37	34	51	32	23	51	50	22
1/23	27	30	34	23	31	27	26	35	34	52	32	23	52	49	22
1/24	27	30	34	24	30	27	25	34	33	54	32	24	54	48	22
1/25	27	30	34	25	29	26	24	32	32	55	31	24	55	48	22
1/26	27	31	34	25	29	27	24	31	32	55	31	24	55	46	21
1/27	27	31	34	26	29	27	24	31	31	56	31	24	56	46	21
1/28	26	32	35	25	29	28	23	31	30	55	31	23	55	44	21
1/29	26	32	35	24	30	29	23	31	29	56	32	23	56	44	21
1/30	26	33	34	23	30	29	24	32	28	57	32	23	57	42	21
1/31	26	34	34	23	30	30	24	33	27	57	32	23	57	42	21
2/1	26	34	32	23	30	30	24	33	27	56	32	23	56	42	21

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
2/2	26	34	32	23	30	30	24	32	26	56	31	23	56	42	21
2/3	26	35	32	24	30	30	24	34	26	54	31	24	54	42	21
2/4	27	36	32	24	29	29	24	35	26	52	31	24	52	42	21
2/5	27	36	32	24	28	28	23	36	26	52	31	23	52	42	21
2/6	28	36	32	25	27	27	23	37	26	52	31	23	52	41	21
2/7	28	36	31	25	26	26	22	37	26	52	31	22	52	40	21
2/8	28	36	32	25	26	26	22	36	27	53	31	22	53	40	21
2/9	28	36	32	24	25	25	22	34	28	54	31	22	54	38	21
2/10	28	36	32	23	25	25	22	33	28	55	31	22	55	38	21
2/11	28	35	32	23	24	25	23	31	29	56	31	23	56	36	21
2/12	29	34	32	24	24	24	23	29	29	58	31	23	58	36	21
2/13	29	34	32	25	23	24	24	28	30	58	31	23	58	36	21
2/14	29	34	32	24	23	25	24	26	30	58	30	23	58	36	21
2/15	29	33	33	24	22	25	25	25	30	59	30	22	59	36	21
2/16	29	33	33	24	22	25	25	23	30	60	30	22	60	36	21
2/17	28	32	33	24	22	25	26	22	30	62	30	22	62	36	21
2/18	28	32	32	24	23	25	26	21	30	63	30	21	63	36	21
2/19	27	33	31	24	23	25	26	21	32	63	30	21	63	36	21
2/20	27	33	32	24	23	25	26	21	33	64	31	21	64	36	21
2/21	27	34	32	24	24	24	26	21	34	64	31	21	64	35	21
2/22	27	35	33	25	24	24	25	22	36	65	31	22	65	34	21
2/23	26	36	33	26	24	23	24	22	37	66	32	22	66	34	21
2/24	26	36	32	27	24	23	24	23	37	66	32	23	66	34	21
2/25	26	36	32	28	25	22	23	24	37	66	32	22	66	33	21
2/26	26	36	32	27	25	22	23	24	37	66	32	22	66	32	20
2/27	26	35	32	27	25	22	23	24	37	67	32	22	67	32	20
2/28	26	34	32	27	24	23	22	24	36	68	32	22	68	32	20
3/1	26	34	31	26	24	23	22	23	36	71	32	22	71	31	20
3/2	26	34	30	26	25	24	22	23	36	72	32	22	72	31	20
3/3	26	34	30	25	26	24	23	22	36	73	32	22	73	32	20
3/4	26	34	30	24	27	25	22	22	37	75	32	22	75	32	20
3/5	26	34	30	23	26	26	22	21	38	75	32	21	75	32	20
3/6	26	35	30	22	26	26	21	20	39	75	32	20	75	32	20
3/7	26	36	30	22	26	27	20	19	40	75	32	19	75	31	21

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
3/8	26	36	29	22	26	27	20	19	42	75	32	19	75	31	21
3/9	27	36	28	22	25	27	19	18	43	75	32	18	75	30	21
3/10	27	37	28	23	25	27	19	18	44	74	32	18	74	30	21
3/11	28	37	29	24	24	27	19	18	45	73	32	18	73	29	21
3/12	29	36	29	25	24	27	20	18	47	72	33	18	72	29	21
3/13	29	36	29	26	25	27	20	19	48	71	33	19	71	29	21
3/14	29	36	30	27	25	26	20	19	49	70	33	19	70	29	22
3/15	29	36	30	28	26	26	20	20	50	68	33	20	68	29	22
3/16	29	36	30	28	27	25	19	21	50	66	33	19	66	29	22
3/17	29	37	31	28	29	25	19	22	50	66	33	19	66	30	23
3/18	29	38	32	28	30	24	18	23	50	65	34	18	65	30	23
3/19	28	39	32	28	32	24	18	24	50	65	34	18	65	30	24
3/20	28	40	33	29	34	23	18	25	50	65	35	18	65	30	24
3/21	28	41	34	30	36	22	19	26	50	65	35	19	65	30	26
3/22	28	43	34	31	39	22	19	28	50	66	36	19	66	30	28
3/23	28	44	34	31	41	22	19	30	50	67	37	19	67	30	29
3/24	28	46	34	31	43	21	20	32	50	68	37	20	68	30	30
3/25	28	46	34	31	44	21	20	33	50	71	38	20	71	30	32
3/26	28	48	35	31	45	21	21	34	51	73	39	21	73	30	33
3/27	28	48	36	30	46	21	21	34	52	76	39	21	76	30	34
3/28	28	50	38	30	47	21	22	36	53	80	40	21	80	30	35
3/29	29	50	39	30	48	21	22	38	54	83	41	21	83	31	36
3/30	29	51	40	29	48	21	22	40	55	88	42	21	88	31	36
3/31	30	52	42	28	48	21	22	41	57	91	43	21	91	31	37
4/1	30	54	42	29	48	21	22	42	59	95	44	21	95	31	38
4/2	31	55	42	30	48	22	21	44	62	98	45	21	98	31	39
4/3	32	57	43	30	47	22	21	44	65	100	46	21	100	32	40
4/4	32	60	42	31	47	23	20	46	68	101	47	20	101	32	41
4/5	33	64	42	31	46	23	20	47	72	101	48	20	101	33	42
4/6	34	68	42	31	46	24	20	49	76	102	49	20	102	34	43
4/7	34	73	41	31	45	25	20	51	80	105	50	20	105	36	44
4/8	35	78	40	31	43	26	21	54	83	106	52	21	106	37	45
4/9	37	85	40	31	42	27	21	57	86	107	53	21	107	38	46
4/10	39	91	39	30	40	28	22	62	90	106	55	22	106	40	48

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
4/11	42	98	38	31	37	30	23	66	93	105	56	23	105	43	50
4/12	48	108	38	31	36	31	24	70	95	104	58	24	108	45	52
4/13	56	115	38	32	34	32	25	77	93	104	61	25	115	48	54
4/14	66	121	39	34	34	34	26	83	92	104	63	26	121	50	56
4/15	77	130	40	36	33	36	27	94	91	106	67	27	130	54	58
4/16	95	138	42	41	34	37	28	103	91	110	72	28	138	56	63
4/17	120	145	45	52	34	39	30	119	93	113	79	30	145	60	69
4/18	140	153	48	65	36	41	31	130	98	116	86	31	153	63	74
4/19	175	160	51	90	38	44	32	142	108	121	96	32	175	66	80
4/20	210	170	56	216	40	48	33	153	110	138	117	33	216	72	85
4/21	255	180	75	245	46	55	35	161	113	181	135	35	255	76	104
4/22	300	187	92	251	57	65	36	170	117	264	154	36	300	81	123
4/23	360	195	102	244	76	80	38	179	133	357	176	38	360	85	142
4/24	400	202	133	341	98	100	40	196	161	437	211	40	437	95	174
4/25	440	221	176	511	104	130	43	233	174	586	262	43	586	134	230
4/26	430	247	189	609	95	165	46	261	169	726	294	46	726	148	277
4/27	400	340	232	504	78	194	50	248	212	687	295	50	687	172	305
4/28	375	422	308	402	81	219	58	211	323	542	294	58	542	177	332
4/29	350	395	398	324	105	245	66	184	323	441	283	66	441	272	323
4/30	320	367	464	286	143	233	85	177	312	371	276	85	464	381	298
5/1	310	361	501	273	154	206	140	194	338	320	280	140	501	321	279
5/2	295	363	617	283	187	179	280	237	429	288	316	179	617	266	273
5/3	285	368	763	298	216	158	327	247	623	271	356	158	763	228	344
5/4	275	394	749	292	225	153	289	215	604	274	347	153	749	207	498
5/5	270	417	721	266	230	172	239	186	510	294	331	172	721	210	542
5/6	255	437	692	249	222	204	198	162	421	477	332	162	692	259	509
5/7	240	479	666	254	215	205	172	148	360	683	342	148	683	313	542
5/8	225	508	633	321	212	208	160	146	330	620	336	146	633	323	608
5/9	211	565	562	325	211	236	153	148	340	566	332	148	566	296	631
5/10	195	613	531	296	214	226	159	156	319	551	326	156	613	261	575
5/11	183	602	528	278	214	210	171	192	288	588	325	171	602	246	566
5/12	181	663	576	272	209	200	193	276	262	664	350	181	664	248	561
5/13	182	892	674	304	208	225	256	392	243	795	417	182	892	256	557
5/14	185	1130	790	355	217	292	389	489	230	851	493	185	1130	242	548

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
5/15	200	1390	815	374	232	297	511	548	230	915	551	200	1390	233	572
5/16	225	1650	754	370	262	287	483	435	255	1040	576	225	1650	247	642
5/17	260	1710	713	354	263	291	459	359	306	1120	584	260	1710	356	766
5/18	310	1330	717	342	257	278	455	308	428	956	538	257	1330	567	783
5/19	380	1180	721	347	277	255	476	276	564	893	537	255	1180	618	701
5/20	450	1130	740	385	328	237	527	272	661	939	567	237	1130	650	686
5/21	520	906	729	428	372	226	649	289	659	853	563	226	906	676	707
5/22	550	776	704	459	380	245	714	326	577	784	552	245	784	659	698
5/23	580	668	677	582	453	343	614	534	467	737	566	343	737	629	673
5/24	600	611	676	1010	412	531	534	741	400	691	621	400	1010	784	631
5/25	620	641	759	1250	362	662	488	1090	390	687	695	362	1250	741	632
5/26	800	682	814	1260	320	632	493	1160	522	685	737	320	1260	692	718
5/27	910	641	836	939	292	658	643	912	619	717	717	292	939	673	842
5/28	700	603	820	744	278	847	943	813	591	788	713	278	943	613	970
5/29	600	754	715	633	279	1040	1210	908	574	883	760	279	1210	574	958
5/30	580	1080	619	545	308	847	1470	944	612	974	798	308	1470	554	995
5/31	700	1410	554	506	353	681	1280	870	564	999	792	353	1410	532	1140
6/1	900	1550	527	533	412	722	967	914	508	982	802	412	1550	530	1270
6/2	1000	1580	488	553	478	978	877	929	459	949	829	459	1580	552	1340
6/3	1200	1310	415	597	539	1030	881	785	425	870	805	415	1310	638	1440
6/4	1350	1130	360	704	624	800	943	661	416	771	776	360	1350	644	1710
6/5	1480	1270	323	741	700	691	1060	639	453	708	807	323	1480	551	2070
6/6	1380	1290	302	866	744	734	1110	661	680	783	855	302	1380	480	2070
6/7	1200	1110	290	769	771	729	1020	654	1400	809	875	290	1400	428	1880
6/8	1050	983	277	637	778	712	810	700	1270	754	797	277	1270	388	1370
6/9	960	892	267	598	939	675	741	766	897	665	740	267	960	390	1110
6/10	860	795	265	556	916	763	853	1050	753	620	743	265	1050	412	1120
6/11	760	754	263	539	856	747	1010	947	694	585	716	263	1010	398	1170
6/12	670	872	243	613	795	603	1120	804	624	557	690	243	1120	380	1050
6/13	625	1010	221	773	738	528	1140	746	561	501	684	221	1140	358	902
6/14	610	966	200	888	719	548	1150	787	554	461	688	200	1150	335	829
6/15	600	901	188	944	714	588	1220	726	499	435	682	188	1220	355	830
6/16	580	942	203	1090	658	565	1290	670	437	399	683	203	1290	368	827
6/17	520	892	199	1120	619	586	1430	604	409	359	674	199	1430	333	860

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
6/18	485	833	189	1000	646	547	1700	555	380	340	668	189	1700	294	853
6/19	460	792	210	892	675	521	1300	529	358	326	606	210	1300	259	806
6/20	440	712	217	801	599	524	1060	474	348	323	550	217	1060	236	693
6/21	450	824	204	704	531	524	970	421	349	314	529	204	970	218	608
6/22	480	1000	192	632	502	541	942	420	356	325	539	192	1000	202	630
6/23	500	968	180	560	468	516	896	381	354	331	515	180	968	187	635
6/24	550	871	172	513	416	454	855	359	327	307	482	172	871	171	614
6/25	575	828	163	473	386	449	825	340	304	286	463	163	828	160	561
6/26	590	800	165	443	400	483	780	330	283	290	456	165	800	155	522
6/27	585	920	176	424	425	457	791	343	259	301	468	176	920	157	510
6/28	570	1010	160	413	438	480	763	333	248	287	470	160	1010	163	522
6/29	535	880	147	385	448	610	671	296	303	275	455	147	880	160	548
6/30	520	712	142	367	435	645	618	279	367	258	434	142	712	148	570
7/1	510	619	194	364	409	583	565	333	327	249	415	194	619	132	559
7/2	500	587	505	366	370	583	510	396	315	236	437	236	587	123	519
7/3	505	536	461	361	695	525	476	469	438	223	469	223	695	119	480
7/4	510	490	360	347	932	475	409	449	666	215	485	215	932	118	459
7/5	564	455	298	361	675	454	383	406	578	215	439	215	675	120	447
7/6	576	447	277	371	576	424	376	401	454	274	418	274	576	129	438
7/7	566	469	250	342	515	377	348	361	415	385	403	250	566	148	410
7/8	513	425	220	371	494	341	334	337	382	366	378	220	513	154	365
7/9	505	406	195	399	469	317	338	317	477	313	374	195	505	137	331
7/10	519	399	176	394	424	300	360	291	535	300	370	176	535	130	305
7/11	465	365	161	384	403	291	375	263	499	273	348	161	499	160	308
7/12	407	565	148	374	389	276	376	244	426	245	345	148	565	174	335
7/13	381	795	137	348	358	254	363	238	370	218	346	137	795	152	338
7/14	368	702	130	313	342	231	339	239	330	201	320	130	702	146	326
7/15	358	553	121	303	359	220	333	220	298	190	296	121	553	145	327
7/16	338	466	113	285	371	210	300	200	270	184	274	113	466	134	319
7/17	322	406	111	246	370	204	262	184	252	179	254	111	406	124	296
7/18	501	357	115	211	330	962	248	176	232	170	330	115	962	115	264
7/19	700	314	115	209	293	1820	257	172	212	176	427	115	1820	109	278
7/20	546	285	106	216	275	2060	259	163	202	182	429	106	2060	101	280
7/21	527	270	102	225	268	2260	258	157	200	178	445	102	2260	94	281

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
7/22	473	272	95	236	262	1390	232	150	194	162	347	95	1390	91	264
7/23	416	274	88	240	253	971	215	141	179	175	295	88	971	93	243
7/24	378	266	82	241	240	777	214	133	165	219	272	82	777	96	234
7/25	350	250	79	200	223	650	216	127	152	255	250	79	650	96	227
7/26	329	236	78	175	212	549	223	119	146	224	229	78	549	92	208
7/27	310	222	77	159	200	480	218	110	139	195	211	77	480	86	184
7/28	288	208	75	185	189	420	193	105	128	177	197	75	420	82	166
7/29	269	195	73	330	190	384	169	102	117	171	200	73	384	80	159
7/30	262	203	70	438	184	354	157	98	110	160	204	70	438	115	157
7/31	243	249	68	340	162	327	150	94	107	150	189	68	340	196	155
8/1	227	243	71	220	161	296	142	90	102	173	173	71	296	163	146
8/2	211	214	72	190	180	271	131	87	96	236	169	72	271	138	133
8/3	198	194	67	168	179	257	123	87	90	275	164	67	275	123	122
8/4	189	181	62	155	168	256	118	83	87	238	154	62	256	111	121
8/5	228	175	58	159	156	270	116	77	91	201	153	58	270	100	126
8/6	304	169	55	163	148	271	140	73	213	177	171	55	304	93	133
8/7	268	162	54	167	152	252	147	74	409	162	185	54	409	86	135
8/8	233	165	51	172	150	236	135	79	313	153	169	51	313	81	129
8/9	208	205	48	165	147	216	132	85	267	142	162	48	267	78	130
8/10	190	198	47	150	138	198	134	83	229	138	151	47	229	76	127
8/11	182	182	47	140	123	181	139	88	198	132	141	47	198	75	115
8/12	236	150	47	133	111	168	132	88	176	122	136	47	236	71	136
8/13	248	140	47	122	103	159	119	85	159	113	130	47	248	66	268
8/14	222	139	49	112	98	149	116	92	147	113	124	49	222	63	273
8/15	210	150	52	110	95	141	128	89	137	131	124	52	210	62	220
8/16	209	208	57	108	90	132	132	83	130	151	130	57	209	64	185
8/17	200	198	62	107	85	124	127	78	122	145	125	62	200	62	165
8/18	183	180	64	104	81	118	111	75	115	134	117	64	183	58	195
8/19	168	170	63	98	77	114	99	79	108	122	110	63	170	56	219
8/20	157	145	59	95	77	110	91	96	103	111	104	59	157	55	196
8/21	159	128	55	92	81	106	86	87	108	107	101	55	159	53	181
8/22	158	129	51	90	102	103	80	78	116	112	102	51	158	51	168
8/23	146	146	50	88	150	100	77	73	135	136	110	50	150	49	154
8/24	142	157	49	93	158	98	78	70	148	128	112	49	158	48	145

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
8/25	143	150	47	200	175	100	88	69	134	113	122	47	200	48	139
8/26	135	140	46	273	191	100	102	65	120	103	127	46	273	47	140
8/27	124	130	44	200	234	106	104	63	115	97	122	44	234	47	157
8/28	117	115	44	170	247	100	93	81	113	93	117	44	247	46	150
8/29	113	125	44	120	230	97	87	96	114	94	112	44	230	46	137
8/30	111	137	44	112	229	94	86	87	115	96	111	44	229	46	129
8/31	127	132	44	109	233	92	80	77	119	93	111	44	233	46	135
9/1	212	125	44	99	381	92	73	70	141	97	133	44	381	46	164
9/2	235	115	44	89	380	93	71	65	344	103	154	44	380	45	161
9/3	193	110	44	79	419	108	78	60	520	103	171	44	520	45	145
9/4	165	108	46	72	425	108	92	59	406	101	158	46	425	45	134
9/5	148	109	47	67	514	130	95	59	409	95	167	47	514	45	129
9/6	138	110	45	67	684	112	86	65	399	88	179	45	684	46	130
9/7	154	109	44	85	635	102	78	96	334	82	172	44	635	45	135
9/8	191	110	42	95	663	109	72	97	299	77	175	42	663	45	135
9/9	203	109	42	93	658	100	66	91	275	91	173	42	658	45	126
9/10	210	100	42	90	609	94	64	83	258	111	166	42	609	45	116
9/11	202	97	42	105	550	90	73	73	258	125	161	42	550	45	108
9/12	183	96	42	99	504	88	88	71	391	128	169	42	504	44	108
9/13	165	95	41	88	499	86	85	74	508	124	177	41	508	40	110
9/14	158	95	42	79	448	83	84	73	424	119	160	42	448	37	102
9/15	159	99	42	72	402	80	84	74	374	130	152	42	402	37	93
9/16	174	105	44	66	370	78	78	80	337	141	147	44	370	37	87
9/17	180	113	42	62	334	77	75	80	351	134	145	42	351	36	83
9/18	174	118	41	59	364	77	75	75	390	122	150	41	390	36	83
9/19	162	118	41	57	378	75	76	71	353	114	145	41	378	36	80
9/20	151	115	41	54	326	74	343	119	325	130	168	41	343	36	75
9/21	141	122	41	53	299	74	345	169	333	136	171	41	345	39	72
9/22	135	131	40	53	272	74	250	147	401	130	163	40	401	41	81
9/23	128	126	40	52	248	73	227	177	429	121	162	40	429	43	108
9/24	119	118	40	52	226	76	204	184	383	113	152	40	383	43	112
9/25	112	111	40	71	211	77	185	160	364	106	144	40	364	43	108
9/26	109	107	40	65	195	78	167	151	331	101	134	40	331	44	131
9/27	110	106	43	57	181	75	155	142	296	103	127	43	296	52	162

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
9/28	132	124	43	53	168	74	147	131	266	105	124	43	266	54	171
9/29	255	133	43	51	158	75	209	120	242	130	142	43	255	50	180
9/30	269	133	42	55	157	73	292	111	222	259	161	42	292	48	160
10/1	236	161	42	60	179	73	244	103	204	241	154	42	244	48	144
10/2	207	272	41	56	179	72	208	95	189	212	153	41	272	49	142
10/3	189	331	43	52	166	70	282	88	176	185	158	43	331	49	201
10/4	187	303	45	50	152	68	287	83	164	164	150	45	303	46	194
10/5	258	260	46	49	141	65	239	78	153	151	144	46	260	43	165
10/6	267	232	46	49	130	63	207	74	148	137	135	46	267	42	145
10/7	243	213	79	49	125	62	200	70	152	133	133	49	243	41	140
10/8	266	196	191	57	121	60	267	72	145	142	152	57	267	40	351
10/9	292	179	210	84	120	60	246	86	140	144	156	60	292	39	381
10/10	269	168	169	81	123	60	222	86	148	146	147	60	269	38	294
10/11	250	158	133	73	120	60	199	101	149	281	152	60	281	37	248
10/12	237	148	111	66	114	63	172	99	304	298	161	63	304	37	227
10/13	215	140	99	62	108	64	153	92	423	312	167	62	423	36	206
10/14	212	153	96	62	101	67	141	88	360	295	158	62	360	36	188
10/15	217	218	125	68	95	67	130	84	348	256	161	67	348	37	188
10/16	212	562	125	65	90	64	121	80	299	233	185	64	562	37	200
10/17	193	1050	112	61	88	63	117	77	253	227	224	61	1050	38	243
10/18	181	752	123	60	88	65	119	78	224	343	203	60	752	38	292
10/19	169	525	124	58	118	64	117	147	198	333	185	58	525	38	256
10/20	154	417	113	56	146	65	110	378	172	284	189	56	417	38	226
10/21	149	357	113	56	140	67	104	327	164	251	173	56	357	40	202
10/22	148	322	119	83	156	66	98	327	157	226	170	66	327	43	184
10/23	149	311	122	142	279	64	93	316	150	215	184	64	316	42	190
10/24	147	289	119	134	571	62	88	375	142	241	217	62	571	40	297
10/25	138	263	112	116	478	60	83	310	135	235	193	60	478	42	492
10/26	127	283	106	104	378	58	79	285	131	232	178	58	378	46	413
10/27	122	410	106	96	318	57	75	321	124	247	188	57	410	49	326
10/28	118	377	107	86	287	59	72	327	120	230	178	59	377	54	278
10/29	104	329	109	79	262	59	67	295	116	206	163	59	329	49	254
10/30	85	295	105	74	233	57	57	239	115	189	145	57	295	48	234
10/31	80	287	97	69	213	56	52	189	115	174	133	52	287	46	212

Date	Discharge (m ³ /s)														
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
11/1	78	312	91	63	198	54	50	179	109	164	130	50	312	46	196
11/2	78	291	87	57	184	51	50	177	105	154	123	50	291	44	180
11/3	78	271	84	55	174	49	51	158	102	145	117	49	271	43	166
11/4	78	256	80	54	243	48	53	126	99	137	117	48	256	42	155
11/5	79	243	75	52	362	47	53	100	112	129	125	47	362	41	142
11/6	79	264	71	50	303	46	52	83	230	119	130	46	303	40	133
11/7	79	264	68	49	262	46	50	76	259	111	126	46	264	40	136
11/8	79	230	65	49	236	47	48	77	204	101	114	47	236	39	140
11/9	78	197	68	55	208	47	46	78	400	105	128	46	400	38	155
11/10	76	181	60	52	168	49	44	79	476	116	130	44	476	38	149
11/11	75	170	54	56	139	50	43	74	354	171	119	43	354	38	153
11/12	71	157	54	66	152	52	42	70	279	172	111	42	279	38	150
11/13	68	149	52	63	162	53	42	69	258	148	106	42	258	38	146
11/14	64	149	50	61	142	54	42	70	244	134	101	42	244	37	133
11/15	61	140	49	58	126	54	44	68	260	113	97	44	260	37	127
11/16	59	134	48	56	134	54	47	62	385	118	110	47	385	37	121
11/17	57	128	48	54	129	54	50	52	345	129	105	48	345	37	112
11/18	55	109	48	53	110	53	55	44	297	127	95	44	297	37	111
11/19	54	95	49	52	99	52	58	40	262	131	89	40	262	36	107
11/20	52	84	50	53	102	51	59	38	232	146	87	38	232	36	103
11/21	50	75	50	54	103	49	60	38	221	178	88	38	221	35	95
11/22	50	70	50	55	101	48	60	39	224	177	87	39	224	34	93
11/23	49	66	50	55	98	47	60	40	218	172	85	40	218	34	92
11/24	48	63	48	55	94	46	60	41	202	166	82	41	202	33	93
11/25	47	59	46	54	89	44	61	39	190	157	79	39	190	32	93
11/26	46	57	47	53	84	44	63	38	171	151	75	38	171	32	88
11/27	45	55	47	51	78	43	65	37	154	143	72	37	154	31	79
11/28	45	53	47	49	70	42	65	38	136	117	66	38	136	30	77
11/29	44	52	45	47	67	42	64	38	134	98	63	38	134	30	76
11/30	44	51	43	46	66	41	62	40	132	94	62	40	132	30	72
12/1	43	50	40	46	63	40	61	40	134	90	61	40	134	30	69
12/2	43	50	38	49	59	40	59	40	135	88	60	38	135	30	67
12/3	43	50	37	50	55	40	58	40	134	85	59	37	134	30	65
12/4	42	50	37	52	47	39	57	40	129	83	58	37	129	30	64

Date	Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
12/5	42	50	38	52	36	39	56	38	109	82	54	36	109	30	62	
12/6	42	50	38	52	32	40	57	36	95	81	52	32	95	30	61	
12/7	42	50	39	51	30	40	59	34	86	82	51	30	86	30	61	
12/8	42	50	40	50	29	41	63	33	83	83	51	29	83	30	59	
12/9	42	51	40	50	28	42	68	34	82	85	52	28	85	30	58	
12/10	42	52	42	50	28	43	74	35	81	85	53	28	85	30	58	
12/11	42	52	41	49	28	43	80	37	82	85	54	28	85	30	58	
12/12	42	52	39	49	28	44	78	39	83	85	54	28	85	29	58	
12/13	42	51	38	50	27	44	76	39	85	84	53	27	85	29	58	
12/14	42	50	38	50	26	43	72	38	88	82	53	26	88	28	58	
12/15	42	49	38	50	25	42	68	38	90	78	52	25	90	28	57	
12/16	42	47	39	51	25	42	66	40	93	76	52	25	93	27	57	
12/17	42	46	38	50	24	41	63	42	95	75	51	24	95	27	56	
12/18	42	45	35	49	25	41	58	42	95	73	50	25	95	26	54	
12/19	42	45	32	49	25	41	54	42	92	74	50	25	92	25	52	
12/20	42	45	31	50	26	41	52	42	90	75	49	26	90	24	51	
12/21	41	46	31	50	26	42	51	42	90	76	49	26	90	24	49	
12/22	41	46	31	52	26	42	50	41	90	77	50	26	90	24	48	
12/23	40	47	31	54	26	44	51	40	90	77	50	26	90	24	47	
12/24	40	47	30	56	26	45	52	39	90	78	50	26	90	24	46	
12/25	39	48	30	58	26	46	54	38	88	78	50	26	88	24	46	
12/26	38	48	29	60	26	46	55	37	86	77	50	26	86	24	46	
12/27	37	47	29	61	26	47	55	36	85	75	50	26	85	24	45	
12/28	36	47	29	60	26	47	54	34	84	73	49	26	84	24	45	
12/29	36	46	29	60	27	46	54	33	80	70	48	27	80	24	44	
12/30	35	45	29	58	28	46	53	32	75	65	47	28	75	24	42	
12/31	34	44	29	56	29	46	52	32	72	63	46	29	72	24	360	

Table A 5: Hydrometric data for the Beatton River (1996-2007; WSC 2008a, b)

Date	Daily Discharge (m ³ /s)											2006	2007		
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean			Min	Max
1/1	2.3	3.0	8.0	1.0	1.8	0.5	2.5	1.5	2.0	2.9	2.5	0.5	8.0	1.0	1.8
1/2	2.2	3.0	7.6	1.0	1.7	0.5	2.4	1.6	1.8	2.9	2.5	0.5	7.6	1.0	1.7
1/3	2.2	3.0	7.3	0.9	1.7	0.5	2.4	1.6	1.7	2.9	2.4	0.5	7.3	1.0	1.7
1/4	2.2	3.0	6.6	0.9	1.6	0.4	2.4	1.7	1.6	2.8	2.3	0.4	6.6	1.0	1.6
1/5	2.2	2.9	6.1	0.9	1.6	0.4	2.4	1.7	1.4	2.8	2.2	0.4	6.1	1.0	1.5
1/6	2.2	2.9	5.6	0.9	1.6	0.4	2.5	1.7	1.4	2.7	2.2	0.4	5.6	1.0	1.5
1/7	2.2	2.8	4.9	0.9	1.6	0.4	2.5	1.6	1.3	2.6	2.1	0.4	4.9	1.0	1.5
1/8	2.1	2.8	4.4	0.9	1.5	0.4	2.5	1.5	1.4	2.5	2.0	0.4	4.4	1.0	1.4
1/9	2.0	2.7	4.0	0.9	1.5	0.4	2.5	1.2	1.4	2.5	1.9	0.4	4.0	1.0	1.4
1/10	2.0	2.7	3.4	0.9	1.4	0.3	2.5	1.0	1.4	2.4	1.8	0.3	3.4	1.0	1.4
1/11	1.9	2.6	3.0	1.0	1.3	0.3	2.4	1.0	1.5	2.3	1.7	0.3	3.0	1.0	1.4
1/12	1.8	2.6	2.7	1.0	1.2	0.3	2.4	0.9	1.5	2.3	1.7	0.3	2.7	0.9	1.5
1/13	1.7	2.6	2.5	1.1	1.1	0.3	2.3	0.9	1.4	2.3	1.6	0.3	2.6	0.9	1.5
1/14	1.6	2.7	2.4	1.0	0.9	0.3	2.2	0.9	1.4	2.2	1.6	0.3	2.7	0.9	1.5
1/15	1.6	2.7	2.2	1.0	0.8	0.3	2.2	0.9	1.4	2.2	1.5	0.3	2.7	0.9	1.6
1/16	1.4	2.8	2.2	1.0	0.7	0.3	2.1	0.9	1.4	2.2	1.5	0.3	2.8	0.9	1.6
1/17	1.4	2.8	2.1	0.9	0.6	0.3	2.0	0.9	1.4	2.3	1.5	0.3	2.8	0.9	1.6
1/18	1.3	2.9	2.0	0.9	0.6	0.3	1.9	1.0	1.5	2.3	1.5	0.3	2.9	0.9	1.6
1/19	1.2	3.0	1.9	0.9	0.5	0.3	1.8	1.0	1.5	2.3	1.4	0.3	3.0	0.9	1.6
1/20	1.2	3.0	1.9	0.8	0.5	0.3	1.8	0.9	1.5	2.4	1.4	0.3	3.0	0.9	1.5
1/21	1.2	3.0	1.8	0.8	0.5	0.3	1.7	0.9	1.5	2.4	1.4	0.3	3.0	1.0	1.5
1/22	1.2	2.9	1.8	0.8	0.5	0.3	1.7	0.8	1.4	2.3	1.4	0.3	2.9	1.0	1.5
1/23	1.2	2.9	1.7	0.8	0.5	0.3	1.6	0.7	1.4	2.3	1.3	0.3	2.9	1.0	1.5
1/24	1.2	2.9	1.7	0.8	0.5	0.3	1.6	0.7	1.3	2.2	1.3	0.3	2.9	1.1	1.5
1/25	1.2	2.8	1.7	0.9	0.5	0.3	1.5	0.7	1.3	2.2	1.3	0.3	2.8	1.1	1.5
1/26	1.2	2.8	1.7	0.9	0.5	0.3	1.5	0.7	1.2	2.2	1.3	0.3	2.8	1.0	1.4
1/27	1.2	2.8	1.7	0.9	0.5	0.3	1.4	0.7	1.2	2.2	1.3	0.3	2.8	1.0	1.4
1/28	1.2	2.8	1.7	0.9	0.6	0.3	1.4	0.7	1.2	2.2	1.3	0.3	2.8	0.9	1.4
1/29	1.2	2.8	1.7	0.8	0.6	0.3	1.4	0.7	1.1	2.2	1.3	0.3	2.8	0.9	1.3
1/30	1.2	2.8	1.7	0.8	0.6	0.3	1.4	0.7	1.1	2.2	1.3	0.3	2.8	0.9	1.3
1/31	1.3	2.8	1.7	0.8	0.6	0.2	1.4	0.7	1.1	2.2	1.3	0.2	2.8	0.9	1.3
2/1	1.3	2.9	1.7	0.8	0.6	0.2	1.4	0.7	1.1	2.1	1.3	0.2	2.9	0.9	1.2

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
2/2	1.3	2.9	1.7	0.8	0.6	0.2	1.4	0.7	1.1	2.1	1.3	0.2	2.9	0.9	1.2	
2/3	1.3	2.9	1.7	0.8	0.7	0.2	1.4	0.7	1.1	2.1	1.3	0.2	2.9	0.9	1.2	
2/4	1.3	2.8	1.7	0.8	0.7	0.2	1.4	0.7	1.1	2.1	1.3	0.2	2.8	0.9	1.2	
2/5	1.3	2.7	1.7	0.9	0.7	0.2	1.5	0.7	1.1	2.1	1.3	0.2	2.7	0.8	1.2	
2/6	1.3	2.5	1.7	0.9	0.7	0.2	1.5	0.7	1.1	2.1	1.3	0.2	2.5	0.8	1.2	
2/7	1.3	2.4	1.7	0.8	0.6	0.2	1.5	0.7	1.2	2.1	1.2	0.2	2.4	0.8	1.2	
2/8	1.3	2.4	1.7	0.8	0.6	0.2	1.5	0.7	1.2	2.0	1.2	0.2	2.4	0.8	1.2	
2/9	1.3	2.3	1.7	0.8	0.6	0.2	1.5	0.7	1.2	2.0	1.2	0.2	2.3	0.9	1.2	
2/10	1.3	2.2	1.7	0.8	0.6	0.2	1.5	0.6	1.2	1.9	1.2	0.2	2.2	0.9	1.2	
2/11	1.4	2.2	1.8	0.8	0.6	0.2	1.5	0.6	1.2	1.8	1.2	0.2	2.2	0.9	1.2	
2/12	1.4	2.2	1.8	0.8	0.6	0.2	1.5	0.6	1.2	1.8	1.2	0.2	2.2	0.9	1.2	
2/13	1.4	2.1	1.8	0.8	0.6	0.2	1.5	0.5	1.2	1.8	1.2	0.2	2.1	0.8	1.2	
2/14	1.4	2.1	1.8	0.9	0.6	0.2	1.5	0.5	1.2	1.7	1.2	0.2	2.1	0.8	1.2	
2/15	1.3	2.1	1.8	0.9	0.6	0.2	1.6	0.5	1.2	1.7	1.2	0.2	2.1	0.8	1.2	
2/16	1.3	2.1	1.8	0.9	0.6	0.2	1.6	0.5	1.2	1.7	1.2	0.2	2.1	0.7	1.2	
2/17	1.3	2.1	1.8	0.8	0.6	0.2	1.6	0.4	1.3	1.7	1.2	0.2	2.1	0.7	1.2	
2/18	1.3	2.1	1.8	0.8	0.6	0.2	1.6	0.4	1.3	1.7	1.2	0.2	2.1	0.7	1.2	
2/19	1.2	2.2	1.8	0.8	0.7	0.2	1.5	0.4	1.4	1.7	1.2	0.2	2.2	0.7	1.1	
2/20	1.2	2.2	1.8	0.8	0.7	0.2	1.5	0.4	1.5	1.7	1.2	0.2	2.2	0.8	1.1	
2/21	1.2	2.2	1.8	0.9	0.8	0.2	1.5	0.4	1.6	1.8	1.2	0.2	2.2	0.8	1.1	
2/22	1.2	2.2	1.8	0.9	0.8	0.2	1.5	0.4	1.7	1.8	1.2	0.2	2.2	0.8	1.1	
2/23	1.2	2.2	1.9	1.0	0.8	0.2	1.4	0.5	1.7	1.9	1.3	0.2	2.2	0.7	1.1	
2/24	1.2	2.3	1.9	1.0	0.9	0.2	1.4	0.5	1.8	2.0	1.3	0.2	2.3	0.7	1.1	
2/25	1.2	2.3	1.9	1.0	0.9	0.2	1.4	0.5	1.8	2.1	1.3	0.2	2.3	0.7	1.1	
2/26	1.2	2.2	2.0	1.0	1.0	0.2	1.4	0.5	1.8	2.3	1.4	0.2	2.3	0.6	1.1	
2/27	1.2	2.2	2.0	1.0	1.0	0.2	1.3	0.5	1.8	2.4	1.4	0.2	2.4	0.6	1.1	
2/28	1.3	2.2	2.0	1.0	1.1	0.2	1.3	0.5	1.7	2.6	1.4	0.2	2.6	0.6	1.1	
3/1	1.3	2.2	1.9	0.9	1.2	0.3	1.3	0.5	1.7	3.0	1.4	0.3	3.0	0.6	1.0	
3/2	1.3	2.1	1.9	0.9	1.2	0.3	1.3	0.5	1.7	3.2	1.4	0.3	3.2	0.6	1.0	
3/3	1.3	2.1	1.9	0.8	1.2	0.3	1.3	0.5	1.7	3.3	1.4	0.3	3.3	0.6	1.0	
3/4	1.3	2.1	1.9	0.8	1.3	0.3	1.3	0.5	1.8	3.5	1.5	0.3	3.5	0.6	1.0	
3/5	1.3	2.1	1.8	0.8	1.3	0.3	1.3	0.4	1.8	3.6	1.5	0.3	3.6	0.6	1.0	
3/6	1.3	2.0	1.9	0.8	1.3	0.4	1.2	0.4	1.9	3.8	1.5	0.4	3.8	0.6	1.0	
3/7	1.4	2.0	1.9	0.8	1.3	0.4	1.2	0.4	2.0	3.9	1.5	0.4	3.9	0.6	1.0	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
3/8	1.4	1.9	1.9	0.8	1.3	0.4	1.2	0.4	2.1	4.0	1.6	0.4	4.0	0.6	1.0	
3/9	1.4	1.9	2.0	0.9	1.3	0.5	1.2	0.4	2.2	4.2	1.6	0.4	4.2	0.6	1.0	
3/10	1.5	1.9	2.1	0.9	1.3	0.5	1.2	0.4	2.3	4.3	1.6	0.4	4.3	0.6	1.0	
3/11	1.5	1.9	2.2	1.0	1.3	0.6	1.2	0.4	2.4	4.4	1.7	0.4	4.4	0.5	1.0	
3/12	1.5	1.9	2.4	1.0	1.3	0.6	1.2	0.4	2.6	4.5	1.7	0.4	4.5	0.5	1.0	
3/13	1.6	1.9	2.6	1.1	1.3	0.7	1.2	0.4	2.7	4.5	1.8	0.4	4.5	0.5	1.0	
3/14	1.5	1.9	2.8	1.2	1.3	0.8	1.3	0.4	2.9	4.6	1.9	0.4	4.6	0.5	0.9	
3/15	1.5	1.9	3.0	1.2	1.3	0.8	1.3	0.5	3.1	4.6	1.9	0.5	4.6	0.5	0.9	
3/16	1.5	1.9	3.2	1.2	1.3	0.9	1.3	0.6	3.2	4.6	2.0	0.6	4.6	0.5	0.9	
3/17	1.5	2.0	3.3	1.2	1.3	1.0	1.2	0.7	3.4	4.6	2.0	0.7	4.6	0.6	0.9	
3/18	1.5	2.0	3.4	1.2	1.4	1.0	1.2	0.9	3.4	4.6	2.1	0.9	4.6	0.6	0.9	
3/19	1.5	2.1	3.5	1.2	1.4	1.1	1.2	1.0	3.6	4.7	2.1	1.0	4.7	0.6	1.0	
3/20	1.5	2.1	3.6	1.2	1.5	1.2	1.2	1.1	3.6	4.8	2.2	1.1	4.8	0.6	1.0	
3/21	1.5	2.2	3.6	1.2	1.5	1.2	1.1	1.2	3.8	4.9	2.2	1.1	4.9	0.7	0.9	
3/22	1.5	2.3	3.8	1.3	1.6	1.3	1.2	1.2	3.8	5.1	2.3	1.2	5.1	0.7	0.9	
3/23	1.6	2.4	3.8	1.3	1.7	1.3	1.2	1.2	3.9	5.4	2.4	1.2	5.4	0.8	0.9	
3/24	1.6	2.4	4.0	1.4	1.8	1.4	1.2	1.2	4.1	6.0	2.5	1.2	6.0	0.8	0.9	
3/25	1.6	2.5	4.1	1.5	1.8	1.4	1.2	1.2	4.3	7.0	2.7	1.2	7.0	0.9	0.9	
3/26	1.6	2.5	4.2	1.5	1.9	1.6	1.2	1.3	4.5	7.6	2.8	1.2	7.6	1.0	0.9	
3/27	1.7	2.6	4.5	1.5	2.0	1.7	1.2	1.3	4.9	8.5	3.0	1.2	8.5	1.2	0.9	
3/28	1.7	2.7	5.0	1.5	2.1	1.9	1.2	1.4	5.5	9.3	3.2	1.2	9.3	1.4	0.9	
3/29	1.7	2.8	6.5	1.5	2.2	2.3	1.2	1.5	6.2	12.2	3.8	1.2	12.2	1.6	0.9	
3/30	1.8	2.9	9.5	1.5	2.4	2.6	1.2	1.5	7.0	21.0	5.1	1.2	21.0	1.9	0.9	
3/31	1.8	3.1	11.5	1.5	2.5	3.0	1.2	1.6	8.0	27.2	6.1	1.2	27.2	2.2	0.9	
4/1	2.0	3.6	12.6	1.4	2.6	3.5	1.2	1.6	8.5	31.3	6.8	1.2	31.3	2.6	0.9	
4/2	2.1	4.8	13.6	1.4	2.7	4.0	1.1	1.6	9.4	37.8	7.8	1.1	37.8	3.1	0.9	
4/3	2.5	7.0	14.1	1.5	2.8	4.6	1.1	1.7	10.1	44.0	8.9	1.1	44.0	3.8	0.9	
4/4	2.9	9.9	14.7	1.5	2.9	5.6	1.1	1.8	11.9	54.5	10.7	1.1	54.5	5.4	0.9	
4/5	3.6	11.6	14.8	1.7	3.0	6.5	1.1	1.9	13.0	54.6	11.2	1.1	54.6	9.5	0.9	
4/6	4.4	12.4	14.8	2.0	3.0	7.7	1.2	2.0	14.5	59.0	12.1	1.2	59.0	16.0	0.9	
4/7	5.2	13.0	14.7	2.2	3.0	8.8	1.3	2.4	17.0	69.0	13.7	1.3	69.0	20.0	1.0	
4/8	6.3	13.8	14.6	2.6	3.0	9.7	1.4	3.3	19.3	107.0	18.1	1.4	107.0	22.0	1.7	
4/9	7.5	14.8	14.8	3.4	3.0	10.9	1.5	5.0	20.8	172.0	25.4	1.5	172.0	24.9	2.2	
4/10	9.4	21.0	15.1	5.6	3.0	11.8	1.7	7.4	22.0	173.0	27.0	1.7	173.0	27.0	2.7	

Date	Daily Discharge (m ³ /s)												2006	2007	
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min			Max
4/11	11.0	27.0	16.9	12.5	3.0	12.8	1.9	14.0	23.5	173.0	29.6	1.9	173.0	26.8	3.4
4/12	13.2	37.0	20.1	15.1	3.0	14.0	2.1	30.0	24.2	184.0	34.3	2.1	184.0	26.0	4.1
4/13	16.0	46.0	28.0	17.0	3.0	15.0	2.4	60.0	25.4	193.0	40.6	2.4	193.0	25.0	5.2
4/14	19.2	58.0	40.0	20.0	3.1	16.0	2.6	108.0	26.3	204.0	49.7	2.6	204.0	23.5	6.5
4/15	23.9	72.0	53.0	23.0	3.3	17.5	3.0	133.0	30.5	210.0	56.9	3.0	210.0	22.0	8.3
4/16	30.0	90.0	65.0	27.0	3.6	19.0	3.2	174.0	38.0	218.0	66.8	3.2	218.0	20.0	11.5
4/17	34.2	115.0	69.0	36.0	4.0	20.2	3.5	266.0	46.2	220.0	81.4	3.5	266.0	18.5	16.0
4/18	41.0	140.0	70.5	50.0	4.6	22.0	3.8	290.0	49.2	205.0	87.6	3.8	290.0	17.2	22.0
4/19	50.0	180.0	69.5	75.0	4.8	24.0	4.3	299.0	51.2	206.0	96.4	4.3	299.0	16.6	36.0
4/20	60.0	220.0	67.5	100.0	5.1	26.5	4.9	317.0	55.2	225.0	108.1	4.9	317.0	16.8	50.0
4/21	74.0	280.0	66.0	131.0	5.3	30.0	5.8	351.0	58.3	270.0	127.1	5.3	351.0	17.0	74.0
4/22	86.0	340.0	70.0	163.0	6.3	35.0	7.8	392.0	62.0	332.0	149.4	6.3	392.0	20.0	110.0
4/23	110.0	420.0	130.0	180.0	7.4	41.0	12.0	434.0	66.4	431.0	183.2	7.4	434.0	26.0	174.0
4/24	135.0	510.0	220.0	183.0	9.8	48.4	19.0	521.0	79.5	475.0	220.1	9.8	521.0	44.0	238.0
4/25	160.0	562.0	371.0	200.0	13.8	45.9	30.0	471.0	87.0	473.0	241.4	13.8	562.0	67.5	322.0
4/26	185.0	668.0	360.0	210.0	35.2	52.3	46.0	485.0	97.8	457.0	259.6	35.2	668.0	85.0	401.0
4/27	222.0	824.0	346.0	195.0	43.1	64.6	68.4	466.0	110.0	434.0	277.3	43.1	824.0	95.1	414.0
4/28	270.0	929.0	330.0	167.0	39.9	75.8	108.0	407.0	132.0	372.0	283.1	39.9	929.0	91.0	422.0
4/29	325.0	905.0	305.0	135.0	36.5	75.7	261.0	348.0	144.0	311.0	284.6	36.5	905.0	81.0	416.0
4/30	400.0	806.0	272.0	108.0	38.0	73.8	315.0	332.0	137.0	258.0	274.0	38.0	806.0	67.5	393.0
5/1	510.0	724.0	255.0	89.0	41.0	64.1	350.0	346.0	129.0	215.0	272.3	41.0	724.0	61.0	370.0
5/2	600.0	662.0	230.0	79.4	49.1	55.6	496.0	365.0	119.0	185.0	284.1	49.1	662.0	57.0	340.0
5/3	725.0	654.0	205.0	72.2	49.8	49.6	465.0	335.0	121.0	164.0	284.1	49.6	725.0	52.0	327.0
5/4	886.0	683.0	170.0	66.7	46.3	47.5	298.0	278.0	139.0	146.0	276.1	46.3	886.0	44.0	345.0
5/5	640.0	728.0	130.0	61.5	47.1	62.1	210.0	234.0	164.0	134.0	241.1	47.1	728.0	39.0	505.0
5/6	485.0	749.0	116.0	58.3	65.3	108.0	154.0	215.0	162.0	134.0	224.7	58.3	749.0	33.0	705.0
5/7	370.0	768.0	110.0	55.9	218.0	103.0	131.0	201.0	148.0	149.0	225.4	55.9	768.0	28.0	682.0
5/8	280.0	784.0	105.0	54.0	268.0	89.2	129.0	210.0	130.0	155.0	220.4	54.0	784.0	23.5	618.0
5/9	210.0	787.0	102.0	58.7	242.0	76.8	143.0	221.0	123.0	150.0	211.4	58.7	787.0	19.2	551.0
5/10	160.0	724.0	95.0	70.0	207.0	63.4	166.0	226.0	118.0	141.0	197.0	63.4	724.0	17.5	480.0
5/11	130.0	645.0	87.5	82.5	180.0	54.2	199.0	232.0	107.0	129.0	184.6	54.2	645.0	16.0	421.0
5/12	115.0	570.0	85.0	87.5	163.0	46.7	257.0	245.0	98.1	119.0	178.6	46.7	570.0	14.8	376.0
5/13	105.0	515.0	88.0	92.6	146.0	41.9	351.0	262.0	90.6	110.0	180.2	41.9	515.0	26.0	335.0
5/14	98.0	466.0	110.0	99.1	130.0	40.0	444.0	256.0	85.3	103.0	183.1	40.0	466.0	61.0	300.0

Date	Daily Discharge (m ³ /s)												2006	2007	
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min			Max
5/15	182.0	414.0	160.0	122.0	120.0	36.1	540.0	242.0	81.2	97.2	199.5	36.1	540.0	169.0	267.0
5/16	195.0	363.0	202.0	166.0	115.0	31.2	621.0	217.0	79.0	93.4	208.3	31.2	621.0	180.0	239.0
5/17	220.0	320.0	199.0	157.0	111.0	28.3	583.0	198.0	78.2	91.6	198.6	28.3	583.0	134.0	216.0
5/18	260.0	305.0	184.0	132.0	103.0	28.1	517.0	189.0	79.6	97.8	189.6	28.1	517.0	108.0	199.0
5/19	300.0	282.0	170.0	114.0	94.6	29.3	458.0	168.0	79.2	120.0	181.5	29.3	458.0	92.0	186.0
5/20	340.0	295.0	150.0	103.0	87.6	33.2	423.0	150.0	79.1	144.0	180.5	33.2	423.0	79.4	179.0
5/21	305.0	318.0	132.0	104.0	82.6	35.8	386.0	143.0	87.8	140.0	173.4	35.8	386.0	68.5	184.0
5/22	280.0	290.0	123.0	97.6	75.5	36.2	345.0	125.0	142.0	137.0	165.1	36.2	345.0	61.9	178.0
5/23	250.0	253.0	119.0	86.6	71.0	36.1	293.0	112.0	167.0	149.0	153.7	36.1	293.0	67.0	172.0
5/24	230.0	219.0	120.0	75.3	70.1	33.9	256.0	104.0	149.0	160.0	141.7	33.9	256.0	98.9	158.0
5/25	210.0	189.0	138.0	66.0	71.4	31.4	224.0	96.3	130.0	171.0	132.7	31.4	224.0	175.0	152.0
5/26	190.0	166.0	148.0	58.0	69.4	29.8	200.0	91.5	115.0	173.0	124.1	29.8	200.0	227.0	135.0
5/27	175.0	153.0	153.0	51.6	72.1	30.1	183.0	86.3	125.0	146.0	117.5	30.1	183.0	199.0	124.0
5/28	165.0	146.0	144.0	46.4	106.0	130.0	167.0	79.7	140.0	123.0	124.7	46.4	167.0	169.0	116.0
5/29	155.0	140.0	139.0	41.3	135.0	726.0	154.0	75.5	133.0	106.0	180.5	41.3	726.0	144.0	113.0
5/30	154.0	131.0	126.0	36.2	122.0	560.0	145.0	82.6	127.0	94.9	157.9	36.2	560.0	128.0	114.0
5/31	187.0	131.0	119.0	33.5	106.0	420.0	133.0	114.0	116.0	85.5	144.5	33.5	420.0	116.0	113.0
6/1	260.0	143.0	110.0	30.5	92.9	501.0	122.0	123.0	112.0	81.8	157.6	30.5	501.0	102.0	105.0
6/2	285.0	141.0	101.0	29.1	81.7	761.0	111.0	124.0	129.0	92.8	185.6	29.1	761.0	90.9	94.9
6/3	255.0	130.0	95.0	29.5	72.9	787.0	99.6	130.0	132.0	193.0	192.4	29.5	787.0	81.1	82.2
6/4	220.0	114.0	87.5	104.0	67.1	499.0	89.6	153.0	119.0	225.0	167.8	67.1	499.0	74.5	72.7
6/5	180.0	101.0	80.0	89.8	61.5	356.0	82.9	136.0	101.0	183.0	137.1	61.5	356.0	74.4	70.6
6/6	155.0	94.1	75.0	75.4	59.0	293.0	87.3	112.0	87.0	157.0	119.5	59.0	293.0	70.0	66.5
6/7	180.0	103.0	70.0	89.3	58.0	267.0	289.0	94.1	75.2	164.0	139.0	58.0	289.0	66.3	59.5
6/8	245.0	130.0	65.0	190.0	91.7	236.0	558.0	81.7	67.1	172.0	183.7	65.0	558.0	66.9	51.1
6/9	220.0	113.0	60.0	352.0	211.0	261.0	440.0	70.4	59.8	168.0	195.5	59.8	440.0	65.6	52.1
6/10	160.0	93.3	56.0	483.0	292.0	350.0	337.0	64.6	55.7	153.0	204.5	55.7	483.0	62.0	49.7
6/11	120.0	88.1	53.2	467.0	475.0	675.0	263.0	82.3	57.1	139.0	242.0	53.2	675.0	57.3	46.8
6/12	95.0	86.0	50.0	400.0	471.0	1200.0	208.0	174.0	65.0	142.0	289.1	50.0	1200.0	51.8	44.3
6/13	78.0	76.9	47.9	332.0	372.0	738.0	177.0	126.0	81.0	284.0	231.3	47.9	738.0	47.0	40.6
6/14	52.0	72.3	52.0	282.0	288.0	506.0	130.0	122.0	77.4	252.0	183.4	52.0	506.0	42.5	39.8
6/15	45.0	78.5	55.0	232.0	244.0	440.0	95.0	158.0	71.7	196.0	161.5	45.0	440.0	39.8	44.0
6/16	39.0	106.0	58.5	188.0	212.0	387.0	70.0	152.0	75.1	175.0	146.3	39.0	387.0	37.4	44.0
6/17	37.3	93.4	57.0	153.0	182.0	315.0	58.0	131.0	85.4	169.0	128.1	37.3	315.0	35.3	43.7

Date	Daily Discharge (m ³ /s)											2006	2007		
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean			Min	Max
6/18	80.0	79.3	53.3	125.0	157.0	256.0	77.5	103.0	95.7	147.0	117.4	53.3	256.0	33.1	50.2
6/19	820.0	72.9	52.5	107.0	148.0	211.0	95.2	82.1	91.6	123.0	180.3	52.5	820.0	31.4	79.4
6/20	620.0	115.0	50.5	106.0	146.0	177.0	100.0	67.1	75.6	103.0	156.0	50.5	620.0	30.8	96.5
6/21	480.0	272.0	49.5	104.0	129.0	150.0	82.5	57.6	63.1	89.1	147.7	49.5	480.0	31.2	101.0
6/22	355.0	358.0	48.0	92.8	114.0	128.0	72.0	52.4	53.2	78.4	135.2	48.0	358.0	30.4	105.0
6/23	270.0	387.0	46.0	82.4	105.0	120.0	62.0	48.3	46.0	70.0	123.7	46.0	387.0	28.9	123.0
6/24	200.0	373.0	44.5	77.6	99.1	125.0	56.0	44.3	42.2	63.3	112.5	42.2	373.0	27.4	181.0
6/25	150.0	296.0	43.0	79.5	94.3	133.0	52.0	45.5	39.4	57.4	99.0	39.4	296.0	25.7	159.0
6/26	120.0	245.0	41.5	72.8	89.9	139.0	49.0	44.6	39.9	60.4	90.2	39.9	245.0	23.9	155.0
6/27	92.0	256.0	40.0	65.9	85.3	147.0	45.9	36.2	37.3	64.3	87.0	36.2	256.0	22.7	165.0
6/28	65.0	410.0	38.0	59.2	80.6	151.0	45.3	32.7	35.9	66.0	98.4	32.7	410.0	20.9	130.0
6/29	50.0	516.0	37.0	53.4	72.5	175.0	39.6	32.3	33.2	61.1	107.0	32.3	516.0	18.3	118.0
6/30	38.0	391.0	35.5	49.9	72.2	194.0	34.6	31.5	29.3	54.9	93.1	29.3	391.0	16.3	115.0
7/1	29.0	288.0	34.1	49.3	66.8	184.0	32.6	38.1	31.0	51.7	80.5	29.0	288.0	15.1	185.0
7/2	23.8	242.0	32.0	60.7	61.0	170.0	38.0	390.0	41.8	55.9	111.5	23.8	390.0	13.8	400.0
7/3	21.7	261.0	30.1	64.5	59.5	179.0	67.4	832.0	60.4	66.0	164.2	21.7	832.0	13.0	476.0
7/4	20.0	228.0	28.0	65.3	79.3	180.0	188.0	586.0	84.4	64.9	152.4	20.0	586.0	11.6	396.0
7/5	19.7	192.0	26.0	63.3	89.0	150.0	214.0	428.0	92.9	56.4	133.1	19.7	428.0	10.9	327.0
7/6	19.2	160.0	24.5	59.0	86.8	121.0	180.0	428.0	103.0	49.2	123.1	19.2	428.0	10.4	270.0
7/7	80.0	136.0	22.9	58.3	107.0	99.0	153.0	414.0	98.1	43.2	121.2	22.9	414.0	10.2	213.0
7/8	197.0	121.0	20.9	59.3	193.0	82.6	132.0	368.0	80.7	38.2	129.3	20.9	368.0	10.1	174.0
7/9	233.0	149.0	19.0	56.2	259.0	69.5	111.0	326.0	80.8	35.0	133.9	19.0	326.0	10.5	145.0
7/10	214.0	140.0	16.9	48.6	228.0	58.7	98.1	322.0	79.6	34.4	124.0	16.9	322.0	15.9	133.0
7/11	183.0	115.0	14.9	43.9	201.0	50.4	109.0	324.0	76.2	41.0	115.8	14.9	324.0	17.1	123.0
7/12	151.0	107.0	13.0	38.7	178.0	43.9	98.2	285.0	72.9	75.1	106.3	13.0	285.0	19.7	112.0
7/13	123.0	105.0	11.9	36.7	151.0	37.9	81.0	256.0	91.5	78.0	97.2	11.9	256.0	25.3	99.7
7/14	99.3	106.0	40.0	35.8	127.0	31.8	67.1	255.0	122.0	71.6	95.6	31.8	255.0	30.2	84.7
7/15	84.1	106.0	120.0	36.9	113.0	26.4	56.2	274.0	138.0	68.6	102.3	26.4	274.0	40.1	74.8
7/16	77.0	104.0	110.0	38.2	134.0	24.3	48.3	243.0	113.0	65.9	95.8	24.3	243.0	38.1	65.8
7/17	77.0	103.0	106.0	37.7	208.0	28.3	42.6	214.0	95.1	57.2	96.9	28.3	214.0	33.9	60.7
7/18	82.7	103.0	102.0	36.1	216.0	41.7	37.2	178.0	81.8	52.3	93.1	36.1	216.0	31.3	56.9
7/19	92.9	107.0	101.0	33.2	202.0	377.0	34.3	155.0	70.0	52.4	122.5	33.2	377.0	29.3	53.7
7/20	295.0	118.0	101.0	29.8	159.0	1430.0	35.2	147.0	60.5	51.2	242.7	29.8	1430.0	27.9	49.5
7/21	928.0	139.0	100.0	25.9	126.0	1290.0	48.6	179.0	56.5	54.7	294.8	25.9	1290.0	27.4	46.4

Date	Daily Discharge (m ³ /s)												2006	2007	
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min			Max
7/22	687.0	133.0	95.0	22.8	99.7	757.0	170.0	219.0	58.0	61.2	230.3	22.8	757.0	25.8	44.3
7/23	535.0	126.0	86.0	20.4	80.1	522.0	175.0	220.0	104.0	81.7	195.0	20.4	535.0	23.6	40.0
7/24	433.0	156.0	80.0	19.0	64.5	400.0	145.0	174.0	115.0	160.0	174.7	19.0	433.0	21.3	34.1
7/25	333.0	175.0	72.5	17.7	53.5	335.0	119.0	145.0	91.7	421.0	176.3	17.7	421.0	19.1	30.6
7/26	260.0	152.0	67.0	18.4	45.0	289.0	101.0	172.0	77.2	376.0	155.8	18.4	376.0	17.3	28.1
7/27	209.0	132.0	60.0	21.4	38.5	260.0	84.7	195.0	67.7	307.0	137.5	21.4	307.0	15.8	26.6
7/28	171.0	119.0	55.0	24.8	32.6	249.0	73.1	153.0	144.0	254.0	127.6	24.8	254.0	15.5	25.4
7/29	141.0	106.0	51.0	26.6	27.3	258.0	70.9	118.0	151.0	202.0	115.2	26.6	258.0	15.2	26.7
7/30	117.0	100.0	47.0	25.7	23.4	236.0	72.6	94.1	116.0	165.0	99.7	23.4	236.0	16.0	24.1
7/31	95.1	144.0	44.5	29.8	20.4	201.0	78.2	79.8	94.9	141.0	92.9	20.4	201.0	16.4	21.1
8/1	81.8	234.0	44.1	76.8	18.6	173.0	105.0	65.6	78.8	127.0	100.5	18.6	234.0	16.9	20.4
8/2	72.5	400.0	46.0	82.1	17.3	154.0	146.0	56.2	67.8	114.0	115.6	17.3	400.0	18.2	19.1
8/3	67.9	426.0	48.0	70.4	15.8	147.0	149.0	49.3	59.5	141.0	117.4	15.8	426.0	21.1	17.8
8/4	63.5	377.0	48.5	58.1	14.7	161.0	133.0	46.4	49.7	280.0	123.2	14.7	377.0	29.8	19.3
8/5	61.4	303.0	48.8	47.6	14.4	141.0	121.0	47.3	44.1	223.0	105.2	14.4	303.0	59.8	20.3
8/6	65.9	242.0	49.5	39.3	13.9	121.0	113.0	45.8	43.8	172.0	90.6	13.9	242.0	79.6	21.4
8/7	99.1	199.0	48.5	32.4	15.3	104.0	106.0	42.1	48.5	137.0	83.2	15.3	199.0	72.4	26.0
8/8	159.0	173.0	44.5	26.8	17.0	93.4	96.7	37.4	45.7	117.0	81.1	17.0	173.0	62.1	33.3
8/9	158.0	200.0	40.0	22.7	17.4	82.9	84.2	34.2	43.1	109.0	79.2	17.4	200.0	53.1	32.8
8/10	138.0	303.0	34.0	20.3	19.6	74.9	72.5	32.5	38.0	105.0	83.8	19.6	303.0	46.0	31.6
8/11	113.0	274.0	29.5	18.6	26.8	66.0	64.8	32.7	33.4	99.7	75.9	18.6	274.0	40.0	29.8
8/12	92.6	223.0	26.0	17.1	34.1	56.6	59.7	34.2	29.5	96.9	67.0	17.1	223.0	35.4	29.0
8/13	77.9	216.0	22.0	15.7	73.1	53.1	55.7	36.5	25.6	93.2	66.9	15.7	216.0	32.7	26.4
8/14	66.0	271.0	19.0	14.7	71.3	52.7	50.2	38.4	21.8	84.0	68.9	14.7	271.0	30.4	25.0
8/15	57.0	247.0	17.0	14.2	67.7	44.4	46.8	39.0	19.1	73.8	62.6	14.2	247.0	28.6	24.5
8/16	48.7	237.0	15.0	13.4	65.8	37.8	43.4	35.5	16.6	65.6	57.9	13.4	237.0	26.6	21.3
8/17	43.1	245.0	13.3	12.4	55.9	34.0	39.8	31.1	15.0	59.4	54.9	12.4	245.0	25.5	19.9
8/18	42.6	229.0	12.0	11.4	48.1	30.7	35.4	27.1	13.4	54.7	50.4	11.4	229.0	24.1	19.8
8/19	49.9	195.0	11.0	10.5	42.0	28.2	32.7	22.9	12.2	50.3	45.5	10.5	195.0	23.0	18.9
8/20	67.9	166.0	9.4	9.5	38.5	25.9	30.2	20.1	11.4	46.3	42.5	9.4	166.0	21.9	17.5
8/21	80.6	145.0	8.2	8.7	38.0	24.6	28.9	18.1	10.9	42.1	40.5	8.2	145.0	20.0	17.9
8/22	83.9	125.0	7.4	7.9	36.7	26.1	27.3	16.9	9.9	37.6	37.9	7.4	125.0	18.3	17.6
8/23	84.0	109.0	6.4	7.3	32.2	31.6	26.4	16.3	10.1	34.2	35.7	6.4	109.0	16.8	22.2
8/24	78.9	98.9	5.6	6.9	29.1	55.3	24.3	15.5	9.7	31.2	35.5	5.6	98.9	15.5	35.9

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
8/25	69.6	88.5	5.1	7.3	26.5	87.3	22.4	15.0	9.8	28.5	36.0	5.1	88.5	14.2	52.5	
8/26	60.4	78.9	4.8	6.3	23.0	77.8	20.5	13.9	11.3	26.3	32.3	4.8	78.9	13.2	88.7	
8/27	52.5	71.8	4.6	6.0	21.1	65.1	19.3	13.2	13.8	24.4	29.2	4.6	71.8	11.5	378.0	
8/28	46.0	64.9	4.2	5.6	19.5	50.2	18.2	11.9	24.5	22.6	26.8	4.2	64.9	10.0	373.0	
8/29	40.7	61.0	3.9	5.5	23.1	41.4	17.5	10.8	25.1	20.7	25.0	3.9	61.0	9.0	280.0	
8/30	36.4	60.9	3.5	5.5	22.6	35.1	16.0	9.7	26.9	19.9	23.6	3.5	60.9	8.0	217.0	
8/31	40.0	67.1	3.0	5.4	21.4	29.9	15.0	8.9	27.4	19.0	23.7	3.0	67.1	7.4	184.0	
9/1	247.0	94.4	2.7	5.1	23.7	26.4	14.3	8.2	29.9	22.1	47.4	2.7	247.0	6.5	159.0	
9/2	647.0	89.4	2.6	4.7	26.9	23.3	13.8	7.3	43.4	28.2	88.6	2.6	647.0	5.8	137.0	
9/3	754.0	78.5	2.5	4.4	54.6	20.8	14.8	6.8	45.2	25.9	100.7	2.5	754.0	5.4	111.0	
9/4	603.0	69.0	2.5	4.4	112.0	18.8	18.5	6.4	48.3	24.4	90.7	2.5	603.0	5.1	97.3	
9/5	456.0	62.3	2.5	4.3	163.0	17.0	32.1	6.9	67.8	22.1	83.4	2.5	456.0	4.8	86.8	
9/6	357.0	65.8	2.5	4.4	225.0	16.4	67.8	6.0	119.0	20.7	88.5	2.5	357.0	4.4	79.6	
9/7	288.0	85.5	2.5	4.8	205.0	15.1	100.0	6.2	140.0	19.8	86.7	2.5	288.0	4.1	76.5	
9/8	239.0	126.0	2.6	4.8	174.0	14.0	86.0	6.1	161.0	19.2	83.3	2.6	239.0	3.9	77.9	
9/9	203.0	192.0	2.6	4.7	147.0	13.0	72.6	6.9	168.0	18.7	82.8	2.6	203.0	3.7	72.7	
9/10	177.0	142.0	2.7	4.4	132.0	12.1	61.0	7.2	160.0	18.4	71.7	2.7	177.0	3.6	64.6	
9/11	154.0	113.0	2.7	8.7	123.0	11.6	51.2	6.4	151.0	17.6	63.9	2.7	154.0	3.5	59.2	
9/12	134.0	157.0	2.8	15.2	114.0	11.0	44.5	6.3	154.0	17.4	65.6	2.8	157.0	3.4	53.4	
9/13	118.0	380.0	2.8	15.9	102.0	10.9	37.6	6.5	163.0	18.8	85.5	2.8	380.0	3.3	48.6	
9/14	111.0	498.0	2.8	15.1	89.9	10.7	33.2	6.1	155.0	21.5	94.3	2.8	498.0	3.2	45.0	
9/15	118.0	474.0	2.8	13.5	79.0	10.3	29.0	6.3	158.0	29.0	92.0	2.8	474.0	3.1	42.0	
9/16	123.0	379.0	2.8	12.2	69.6	9.9	24.8	6.9	186.0	40.0	85.4	2.8	379.0	3.2	39.0	
9/17	151.0	305.0	2.9	10.7	61.9	9.4	22.0	7.7	200.0	62.7	83.3	2.9	305.0	3.1	36.6	
9/18	168.0	253.0	2.9	9.4	56.4	9.0	21.3	8.1	220.0	58.0	80.6	2.9	253.0	3.1	34.8	
9/19	172.0	210.0	2.9	8.7	52.5	8.6	21.0	7.8	241.0	54.5	77.9	2.9	241.0	3.1	33.6	
9/20	173.0	180.0	2.9	8.2	48.9	8.3	20.7	8.2	216.0	50.5	71.7	2.9	216.0	3.1	33.2	
9/21	158.0	156.0	2.9	7.5	45.5	8.1	18.3	7.9	300.0	46.0	75.0	2.9	300.0	3.1	33.0	
9/22	140.0	134.0	2.9	6.7	41.7	8.2	17.0	7.6	430.0	42.0	83.0	2.9	430.0	3.1	32.5	
9/23	121.0	115.0	2.9	6.5	38.4	7.8	15.4	7.8	607.0	38.5	96.0	2.9	607.0	3.1	32.4	
9/24	107.0	101.0	2.9	6.0	35.4	7.2	15.5	7.5	409.0	35.0	72.6	2.9	409.0	3.2	33.3	
9/25	95.8	90.5	3.0	5.5	32.7	7.1	16.5	7.3	352.0	32.0	64.2	3.0	352.0	3.2	33.6	
9/26	86.7	83.8	3.0	5.1	30.9	7.4	16.7	7.1	303.0	29.8	57.3	3.0	303.0	3.4	32.9	
9/27	80.8	84.2	3.0	4.7	29.1	7.2	16.2	7.8	257.0	28.0	51.8	3.0	257.0	3.4	31.7	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
9/28	76.1	113.0	3.0	4.1	27.5	7.0	16.5	7.1	211.0	27.7	49.3	3.0	211.0	3.4	31.5	
9/29	72.0	134.0	3.1	4.2	25.9	7.1	17.5	6.8	178.0	25.7	47.4	3.1	178.0	3.5	31.4	
9/30	68.2	164.0	3.2	4.1	24.2	7.9	16.6	6.7	151.0	24.0	47.0	3.2	164.0	3.5	31.2	
10/1	64.6	233.0	3.3	3.9	23.4	9.2	17.4	6.6	132.0	23.0	51.6	3.3	233.0	3.4	32.1	
10/2	61.5	321.0	3.4	3.6	22.7	10.7	18.2	6.4	116.0	23.5	58.7	3.4	321.0	3.4	33.2	
10/3	58.4	409.0	3.6	3.6	22.4	10.1	18.8	6.4	105.0	24.2	66.2	3.6	409.0	3.4	33.2	
10/4	55.9	446.0	4.0	3.7	21.1	9.6	19.0	6.3	96.3	27.9	69.0	3.7	446.0	3.4	32.3	
10/5	54.7	382.0	5.1	3.7	19.8	8.9	18.9	6.3	89.6	34.2	62.3	3.7	382.0	3.4	32.4	
10/6	52.5	311.0	5.7	3.9	18.3	8.4	19.1	6.2	83.6	36.2	54.5	3.9	311.0	3.4	32.3	
10/7	50.4	258.0	6.0	3.9	17.4	8.3	18.7	6.1	77.9	36.3	48.3	3.9	258.0	3.4	32.6	
10/8	49.2	220.0	6.2	4.0	16.3	7.9	18.2	6.1	73.0	35.8	43.7	4.0	220.0	3.4	31.6	
10/9	48.2	191.0	6.3	3.9	16.8	7.4	17.8	5.9	68.4	35.2	40.1	3.9	191.0	3.3	30.9	
10/10	45.6	167.0	6.5	3.9	16.8	8.0	17.0	5.8	63.6	34.2	36.8	3.9	167.0	3.3	30.3	
10/11	43.7	150.0	6.6	4.1	16.4	7.7	16.2	6.1	59.6	32.6	34.3	4.1	150.0	3.3	29.8	
10/12	42.7	135.0	6.8	4.2	16.1	7.6	16.3	6.2	56.0	31.5	32.2	4.2	135.0	3.3	29.4	
10/13	41.9	112.0	7.0	4.0	15.2	7.4	15.3	6.3	53.6	30.3	29.3	4.0	112.0	3.3	27.7	
10/14	40.8	105.0	7.3	4.0	15.0	7.6	13.7	6.3	51.1	28.9	28.0	4.0	105.0	3.3	26.8	
10/15	39.8	105.0	7.6	4.1	14.7	7.8	13.7	6.3	48.6	28.0	27.6	4.1	105.0	3.6	25.1	
10/16	39.4	141.0	8.3	3.9	14.4	8.4	13.5	6.4	46.8	26.8	30.9	3.9	141.0	3.8	24.4	
10/17	39.2	205.0	9.0	3.9	13.9	8.3	13.5	6.4	44.2	26.9	37.0	3.9	205.0	3.8	24.5	
10/18	39.0	187.0	10.0	4.1	13.8	8.3	13.0	6.7	42.1	26.9	35.1	4.1	187.0	3.8	24.5	
10/19	38.3	161.0	9.5	4.1	13.8	8.1	13.0	6.5	34.7	27.5	31.6	4.1	161.0	4.1	24.7	
10/20	31.5	141.0	9.0	4.0	13.5	8.0	13.4	6.8	20.9	27.7	27.6	4.0	141.0	4.4	27.2	
10/21	25.7	132.0	8.5	4.0	13.7	7.8	13.4	6.6	19.3	27.3	25.8	4.0	132.0	4.3	31.1	
10/22	24.0	126.0	8.2	4.0	14.2	7.7	13.0	6.5	18.5	26.9	24.9	4.0	126.0	4.2	30.0	
10/23	23.3	184.0	8.0	4.0	14.7	7.7	13.2	6.7	17.4	25.0	30.4	4.0	184.0	4.3	27.7	
10/24	22.8	174.0	7.6	4.0	16.1	7.5	13.1	6.8	16.5	24.9	29.3	4.0	174.0	4.5	25.7	
10/25	22.1	147.0	7.4	4.0	17.4	7.0	12.8	8.2	16.2	25.6	26.8	4.0	147.0	4.5	24.6	
10/26	22.0	157.0	7.2	4.3	18.6	6.4	12.4	9.3	16.1	23.8	27.7	4.3	157.0	4.4	22.4	
10/27	22.1	164.0	7.0	4.5	18.5	4.9	12.6	9.8	16.4	23.6	28.3	4.5	164.0	4.4	20.4	
10/28	22.2	148.0	6.8	3.9	18.6	5.0	12.1	10.0	16.8	23.4	26.7	3.9	148.0	4.8	19.8	
10/29	22.5	117.0	6.7	4.2	16.9	5.2	10.3	10.3	17.2	20.8	23.1	4.2	117.0	4.7	19.1	
10/30	22.9	113.0	6.6	4.1	13.2	5.5	7.5	8.6	17.1	18.7	21.7	4.1	113.0	4.4	18.5	
10/31	23.0	104.0	6.5	3.9	10.1	5.7	6.3	5.8	16.8	18.6	20.1	3.9	104.0	3.7	17.9	

Date	Daily Discharge (m ³ /s)											Mean	Min	Max	2006	2007
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005						
11/1	22.8	98.0	6.5	3.8	9.1	5.8	6.0	5.4	16.6	19.1	19.3	3.8	98.0	3.4	17.4	
11/2	22.1	95.0	6.4	3.7	8.4	5.8	6.1	5.1	16.1	19.2	18.8	3.7	95.0	3.1	16.8	
11/3	22.0	92.0	6.4	3.5	7.6	5.7	6.3	5.0	15.8	14.0	17.8	3.5	92.0	3.0	15.8	
11/4	22.0	90.0	6.5	3.4	7.0	5.6	6.5	4.8	15.2	10.0	17.1	3.4	90.0	3.1	14.9	
11/5	21.9	88.0	6.5	3.3	6.6	5.4	6.6	4.8	14.0	8.7	16.6	3.3	88.0	3.1	13.9	
11/6	20.0	86.0	6.4	3.2	6.3	5.1	6.5	5.0	13.0	8.3	16.0	3.2	86.0	3.2	13.0	
11/7	18.8	84.0	6.5	3.2	6.1	4.9	6.5	5.1	11.9	8.2	15.5	3.2	84.0	3.1	12.1	
11/8	17.3	81.0	6.6	3.0	6.0	4.8	5.9	4.9	11.0	8.2	14.9	3.0	81.0	2.7	12.3	
11/9	14.9	80.0	6.7	3.0	5.9	4.8	4.9	4.8	10.3	8.3	14.4	3.0	80.0	2.5	12.8	
11/10	12.9	77.0	6.7	2.8	5.8	4.9	4.3	4.8	9.7	8.2	13.7	2.8	77.0	2.4	13.3	
11/11	11.1	75.0	6.6	2.6	5.8	5.0	4.1	4.9	9.6	7.0	13.2	2.6	75.0	2.4	13.8	
11/12	9.5	72.5	5.2	2.3	5.8	5.1	4.0	5.1	9.6	6.5	12.6	2.3	72.5	2.4	13.9	
11/13	8.3	69.0	3.4	2.1	5.8	5.2	4.0	5.2	9.8	6.2	11.9	2.1	69.0	2.4	14.0	
11/14	7.5	63.0	3.2	1.9	5.6	5.2	4.0	5.1	10.0	6.0	11.1	1.9	63.0	2.4	13.5	
11/15	7.0	57.0	3.0	1.8	5.5	5.3	4.2	4.7	10.1	5.8	10.4	1.8	57.0	2.5	13.0	
11/16	6.8	53.0	2.9	1.7	5.4	5.4	4.3	4.2	10.5	5.9	10.0	1.7	53.0	2.6	12.5	
11/17	6.5	50.0	2.8	1.7	5.4	5.5	4.4	3.6	10.6	6.1	9.6	1.7	50.0	2.7	11.9	
11/18	6.3	46.0	2.7	1.7	5.4	5.6	4.4	3.0	10.4	6.3	9.2	1.7	46.0	2.7	11.6	
11/19	6.2	42.0	2.7	1.7	5.5	5.6	4.3	2.7	10.1	6.5	8.7	1.7	42.0	2.8	11.2	
11/20	6.1	38.0	2.7	1.7	5.6	5.6	4.1	2.6	9.6	6.5	8.2	1.7	38.0	2.7	10.9	
11/21	6.0	34.0	2.7	1.8	5.7	5.6	3.9	2.7	9.0	6.5	7.8	1.8	34.0	2.7	10.1	
11/22	5.9	30.0	2.6	1.8	5.7	5.5	3.7	2.8	8.6	6.3	7.3	1.8	30.0	2.6	9.4	
11/23	5.8	24.0	2.6	1.8	5.7	5.4	3.5	2.8	8.5	5.9	6.6	1.8	24.0	2.6	8.8	
11/24	5.8	19.0	2.6	1.8	5.6	5.2	3.5	2.8	8.5	5.3	6.0	1.8	19.0	2.5	8.2	
11/25	5.8	14.8	2.6	1.8	5.6	4.9	3.5	2.7	8.6	4.9	5.5	1.8	14.8	2.4	7.7	
11/26	5.9	13.0	2.5	1.7	5.6	4.6	3.6	2.6	8.8	4.4	5.3	1.7	13.0	2.3	7.2	
11/27	6.0	11.8	2.4	1.7	5.4	4.3	3.6	2.6	9.0	4.1	5.1	1.7	11.8	2.2	6.8	
11/28	6.0	11.0	2.3	1.6	5.3	4.0	3.6	2.7	9.0	3.8	4.9	1.6	11.0	2.1	6.3	
11/29	6.0	10.7	2.1	1.5	5.1	3.7	3.5	2.8	9.0	3.4	4.8	1.5	10.7	2.1	6.0	
11/30	5.9	10.5	2.0	1.4	4.8	3.4	3.1	2.8	8.8	3.1	4.6	1.4	10.5	2.1	5.6	
12/1	5.8	10.3	1.8	1.5	4.6	3.2	2.7	2.9	8.4	2.9	4.4	1.5	10.3	2.1	5.3	
12/2	5.7	10.1	1.8	1.5	4.3	3.0	2.4	2.8	7.9	2.7	4.2	1.5	10.1	2.1	5.1	
12/3	5.5	10.0	1.6	1.5	4.1	2.8	2.3	2.8	7.1	2.5	4.0	1.5	10.0	2.1	4.8	
12/4	5.4	9.8	1.6	1.5	3.7	2.6	2.3	2.7	6.6	2.4	3.8	1.5	9.8	2.1	4.6	

Daily Discharge (m ³ /s)															
Date	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	Mean	Min	Max	2006	2007
12/5	5.2	9.5	1.5	1.6	3.3	2.5	2.2	2.6	6.1	2.4	3.7	1.5	9.5	2.2	4.4
12/6	5.0	9.3	1.4	1.6	3.0	2.4	2.2	2.5	5.6	2.4	3.5	1.4	9.3	2.2	4.1
12/7	5.0	9.0	1.4	1.6	2.7	2.4	2.3	2.4	5.2	2.4	3.4	1.4	9.0	2.3	3.8
12/8	5.0	8.8	1.4	1.6	2.4	2.4	2.3	2.4	4.8	2.5	3.4	1.4	8.8	2.4	3.7
12/9	5.0	8.9	1.4	1.6	2.2	2.4	2.3	2.5	4.4	2.6	3.3	1.4	8.9	2.4	3.6
12/10	5.1	9.0	1.4	1.5	2.0	2.4	2.4	2.6	4.0	2.6	3.3	1.4	9.0	2.4	3.5
12/11	5.2	9.3	1.4	1.6	1.8	2.4	2.4	2.7	3.8	2.6	3.3	1.4	9.3	2.4	3.2
12/12	5.2	9.5	1.4	1.6	1.7	2.4	2.3	2.7	3.7	2.5	3.3	1.4	9.5	2.4	3.0
12/13	5.3	9.5	1.4	1.6	1.5	2.4	2.3	2.7	3.7	2.4	3.3	1.4	9.5	2.4	2.8
12/14	5.3	9.5	1.4	1.5	1.3	2.5	2.2	2.7	3.8	2.2	3.2	1.3	9.5	2.3	2.7
12/15	5.3	9.4	1.3	1.5	1.3	2.4	2.0	2.7	3.9	1.9	3.2	1.3	9.4	2.2	2.6
12/16	5.2	9.2	1.2	1.5	1.2	2.4	1.9	2.8	3.9	1.7	3.1	1.2	9.2	2.1	2.4
12/17	4.9	9.0	1.2	1.5	1.1	2.3	1.8	3.0	3.9	1.5	3.0	1.1	9.0	2.0	2.3
12/18	4.4	8.5	1.2	1.5	1.0	2.3	1.7	3.0	4.1	1.5	2.9	1.0	8.5	2.0	2.2
12/19	4.0	8.4	1.2	1.5	0.9	2.3	1.6	3.0	4.0	1.4	2.8	0.9	8.4	2.0	2.1
12/20	3.7	8.2	1.2	1.6	0.8	2.3	1.6	3.0	3.8	1.5	2.8	0.8	8.2	2.0	2.0
12/21	3.5	8.3	1.2	1.6	0.7	2.3	1.6	3.0	3.7	1.5	2.7	0.7	8.3	2.1	1.9
12/22	3.4	8.3	1.2	1.7	0.7	2.4	1.6	2.9	3.6	1.5	2.7	0.7	8.3	2.1	1.8
12/23	3.3	8.4	1.1	1.8	0.6	2.5	1.7	2.8	3.6	1.6	2.7	0.6	8.4	2.2	1.7
12/24	3.2	8.5	1.1	1.9	0.6	2.6	1.7	2.7	3.7	1.6	2.7	0.6	8.5	2.2	1.7
12/25	3.2	8.7	1.1	1.9	0.6	2.6	1.7	2.6	3.7	1.5	2.8	0.6	8.7	2.2	1.6
12/26	3.1	8.8	1.1	2.0	0.5	2.6	1.7	2.5	3.6	1.5	2.7	0.5	8.8	2.1	1.6
12/27	3.1	8.9	1.0	2.0	0.5	2.6	1.7	2.4	3.6	1.4	2.7	0.5	8.9	2.1	1.5
12/28	3.1	8.9	1.0	2.0	0.5	2.6	1.6	2.3	3.5	1.3	2.7	0.5	8.9	2.0	1.5
12/29	3.1	8.8	1.0	2.0	0.5	2.6	1.5	2.3	3.3	1.2	2.6	0.5	8.8	1.9	1.5
12/30	3.0	8.7	1.0	1.9	0.5	2.6	1.5	2.2	3.2	1.1	2.6	0.5	8.7	1.9	1.5
12/31	3.0	8.4	1.0	1.8	0.5		1.5	2.1	3.0	1.1	2.5	0.5	8.4	1.8	1.4

Table A 6: Average daily water temperature data for the Peace River and its tributaries (2005-2008)¹

Date	Average daily temperature (°C)									
	Beatton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
08/31/2005					10.9					
09/01/2005			13.2		10.9					
09/02/2005			13.8		11.0					
09/03/2005			12.3		10.0					10.5
09/04/2005			12.0		9.9					10.1
09/05/2005			11.7		9.2					9.7
09/06/2005			11.7		9.4			7.9		9.8
09/07/2005		13.5	13.2		11.1			9.7		11.6
09/08/2005		13.4	13.7		11.7			9.9		11.8
09/09/2005		12.2	12.4		10.7			10.4		11.0
09/10/2005		11.7	12.1		10.5			10.1		10.7
09/11/2005		10.5	10.6	10.6	9.0			8.4		9.3
09/12/2005		11.8	11.9	10.8	10.4			9.9		10.2
09/13/2005		11.6	11.7	10.7	10.0			10.0		10.1
09/14/2005		11.7	11.9	11.0	10.5			10.4		10.8
09/15/2005		10.5	10.9	9.9	9.4			9.2		9.8
09/16/2005		10.0	9.9	9.3	8.2			8.0		7.6
09/17/2005		10.0	10.0	9.4	8.2			8.0		8.0
09/18/2005		9.4	9.8	9.0	8.7			8.2		8.6
09/19/2005		8.6	8.8	8.7	8.0			7.3		8.3
09/20/2005		8.4	8.6	8.4	7.4			6.6		7.6
09/21/2005		8.5	7.8	8.1	6.9			6.1		6.9
09/22/2005		9.0	7.4	7.5	6.2			6.4		6.5
09/23/2005		7.1	6.3	6.1	5.2			5.1		5.4
09/24/2005		6.1	6.0	5.5	5.3			5.0		5.6
09/25/2005		7.9	8.0	6.6	7.6			7.4		7.3
09/26/2005		8.4	8.7	7.6	7.8			7.5		7.5
09/27/2005		7.5	7.1	7.1	6.1			6.0		6.0

Note: ¹Some data collected and provided by Golder and Associates.

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
09/28/2005		8.9	8.5	7.6	7.7				7.6	7.3
09/29/2005		8.1	8.1	7.5	7.1				7.1	6.9
09/30/2005		7.6	7.4	7.1	5.6				5.6	5.6
10/01/2005		6.5	6.3	6.3	4.8				5.0	5.0
10/02/2005		6.8	6.9	6.4	5.8				5.8	5.6
10/03/2005		6.5	6.5	5.9	5.4				5.8	5.4
10/04/2005		6.5	6.3	5.7	5.8				5.5	5.7
10/05/2005		5.8	5.8	5.5	5.1				4.3	4.9
10/06/2005		5.1	6.4	5.9	5.9				4.4	5.7
10/07/2005		6.0	6.3	6.2	5.7				5.2	6.0
10/08/2005		4.9	5.3	5.3	4.6				3.9	4.7
10/09/2005		3.9	4.3	4.4	3.5				3.2	3.9
10/10/2005		5.0	4.9	4.7	4.8				4.9	5.1
10/11/2005		4.1	4.3	4.3	3.7				3.4	3.9
10/12/2005		5.7	5.6	5.2	5.3				5.1	5.0
10/13/2005		4.3	4.3	4.9	3.9				3.2	4.0
10/14/2005		2.8	2.6	3.8	2.1				1.4	2.3
10/15/2005		4.2	4.0	4.0	3.4				3.2	2.9
10/16/2005		3.6	3.8	3.7	3.5				2.5	3.3
10/17/2005		4.2	4.2	3.5	3.9				3.7	3.6
10/18/2005		4.4	4.1	3.9	3.9				3.6	3.7
10/19/2005		4.8	4.8	4.4	4.2				4.0	4.1
10/20/2005		2.1	2.3	3.1	1.4				1.0	2.0
10/21/2005		0.9	1.0	1.5	0.6				0.2	1.1
10/22/2005		1.7	1.7	1.9	1.5				1.5	1.6
10/23/2005		2.5	2.0	2.5	1.7				2.1	2.0
10/24/2005		2.2	1.3	2.4	1.3				1.5	1.7
10/25/2005		3.4	1.9	2.8	2.0				2.8	2.1
10/26/2005		3.4	2.2	3.1	2.4				3.0	2.4
10/27/2005		0.8	0.4	2.1	0.3				0.2	1.1
10/28/2005		0.2	0.0	0.8	0.0				0.1	0.7
10/29/2005		0.2	0.0	0.4	0.1				0.0	0.5

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
10/30/2005		0.2	0.1	0.2	0.2				0.0	0.5
10/31/2005		0.1	0.0	0.1	0.3				0.0	0.5
11/01/2005		0.4	0.1	0.7	0.7				0.0	0.7
11/02/2005		0.2	0.1	0.3	0.1				0.1	0.4
11/03/2005		0.1	0.0	0.0	0.0				0.0	0.4
11/04/2005		0.1	0.0	0.0	0.1				0.0	0.4
11/05/2005		0.2	0.0	0.1	0.1				0.0	0.3
11/06/2005		0.0	0.0	0.0	0.1				0.0	0.4
11/07/2005		0.0	0.0	0.0	0.0				0.0	0.3
11/08/2005		0.0	0.0	0.0	0.1				0.0	0.3
11/09/2005		0.1	0.0	0.2	0.4				0.0	0.4
11/10/2005		0.2	0.1	0.3	0.5				0.0	0.3
11/11/2005		0.0	0.0	0.0	0.0				0.0	0.2
11/12/2005		0.0	0.0	0.0	0.0				0.0	0.2
11/13/2005		0.0	0.0	0.0	0.0				0.0	0.2
11/14/2005		0.0	0.0	0.0	0.0				0.0	0.1
11/15/2005		0.0	0.0	0.0	0.0				0.0	0.2
11/16/2005		0.1	0.0	0.0	0.0				0.3	0.2
11/17/2005		0.2	0.0	0.0	0.0				0.4	0.2
11/18/2005		0.2	0.0	0.0	0.0				0.5	0.2
11/19/2005		0.2	0.0	0.2	0.2				0.2	0.1
11/20/2005		0.2	0.0	0.0	0.4				-0.1	0.0
11/21/2005		0.1	0.1	0.2	1.1				-0.1	0.2
11/22/2005		0.2	0.2	0.5	1.8				0.2	0.6
11/23/2005		0.0	0.1	0.2	0.5				0.2	0.2
11/24/2005		0.0	0.0	0.0	0.0				0.0	0.0
11/25/2005		0.0	0.0	0.0	0.0				0.0	0.0
11/26/2005		0.0	0.0	0.0	0.0				0.0	0.0
11/27/2005		0.0	0.0	0.0	-0.1				0.0	0.0
11/28/2005		0.0	0.0	0.0	0.0				0.0	0.0
11/29/2005		0.0	0.0	0.0	-0.1				0.0	0.0
11/30/2005		0.0	0.0	0.0	0.0				0.2	0.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
12/01/2005		0.0	0.0	0.0	0.0				0.8	0.0
12/02/2005		0.1	0.0	0.0	-0.1				1.2	0.0
12/03/2005		0.3	0.0	0.0	0.0				1.4	0.0
12/04/2005		0.5	0.0	0.0	-0.1				1.6	0.0
12/05/2005		0.7	0.0	0.0	0.0				1.6	0.0
12/06/2005		0.8	0.0	0.0	0.0				1.8	0.0
12/07/2005		0.8	0.0	0.0	0.0				1.8	0.0
12/08/2005		0.8	0.0	0.0	0.0				1.8	0.0
12/09/2005		0.8	0.0	0.0	0.1				1.1	0.0
12/10/2005		0.8	0.0	0.0	0.0				1.0	0.0
12/11/2005		0.3	0.0	0.0	0.1				1.3	0.0
12/12/2005		0.4	0.0	0.0	0.1				1.4	0.0
12/13/2005		0.5	0.0	0.0	0.0				1.5	0.0
12/14/2005		0.6	0.0	0.0	-0.1				1.5	0.0
12/15/2005		0.7	0.0	0.0	0.0				1.6	0.0
12/16/2005		0.8	0.0	0.0	0.0				1.6	0.0
12/17/2005		0.7	0.0	0.0	-0.1				1.8	0.0
12/18/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/19/2005		0.5	0.0	0.0	-0.1				1.8	0.0
12/20/2005		0.4	0.0	0.0	0.0				1.8	0.0
12/21/2005		0.4	0.2	0.0	0.0				1.8	0.0
12/22/2005		0.6	0.1	0.0	0.0				1.8	0.0
12/23/2005		0.6	0.0	0.0	-0.1				1.8	0.0
12/24/2005		0.7	0.0	0.0	0.1				1.8	0.0
12/25/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/26/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/27/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/28/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/29/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/30/2005		0.6	0.0	0.0	0.0				1.8	0.0
12/31/2005		0.6	0.0	0.0	0.0				1.9	0.0
01/01/2006		0.6	0.0	0.0	0.0				1.8	0.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
01/02/2006		0.6	0.0	0.0	0.0				1.8	0.0
01/03/2006		0.5	0.0	0.0	0.0				1.7	0.0
01/04/2006		0.4	0.0	0.0	0.0				1.4	0.0
01/05/2006		0.3	0.0	0.0	0.0				1.3	0.0
01/06/2006		0.4	0.0	0.0	0.0				1.4	0.0
01/07/2006		0.3	0.0	0.0	-0.1				1.5	0.0
01/08/2006		0.3	0.0	0.0	-0.1				1.5	0.0
01/09/2006		0.3	0.0	0.0	0.0				1.5	0.0
01/10/2006		0.3	0.0	0.0	-0.1				1.5	0.0
01/11/2006		0.3	0.1	0.0	-0.1				1.3	0.0
01/12/2006		0.1	0.2	0.0	-0.3				1.3	0.0
01/13/2006		0.1	0.2	0.0	-0.4				1.1	0.0
01/14/2006		0.1	0.2	0.0	-0.4				1.1	0.0
01/15/2006		0.1	0.2	0.0	-0.5				1.2	0.0
01/16/2006		0.1	0.2	0.0	-0.8				1.0	0.0
01/17/2006		0.1	0.2	0.0	-0.4				1.0	0.0
01/18/2006		0.1	0.2	0.0	-0.3				1.0	0.0
01/19/2006		0.0	0.2	0.0	-0.8				1.1	0.0
01/20/2006		0.0	0.0	0.0	-1.0				1.0	0.0
01/21/2006		0.0	0.0	0.0	-1.2				1.0	0.0
01/22/2006		0.0	0.0	0.0	-0.9				1.0	0.0
01/23/2006		0.0	0.0	0.0	-0.3				1.0	0.0
01/24/2006		0.0	0.0	0.0	-0.3				1.0	0.0
01/25/2006		0.0	0.1	0.0	-0.3				1.0	0.0
01/26/2006		0.0	0.2	0.0	-0.5				1.0	0.0
01/27/2006		0.0	0.0	0.0	-1.2				1.0	0.0
01/28/2006		-0.2	0.0	0.0	-1.6				1.0	0.0
01/29/2006		-0.2	0.0	0.0	-1.9				1.0	0.0
01/30/2006		-0.2	0.0	0.0	-2.1				0.8	0.0
01/31/2006		-0.3	0.0	0.0	-1.8				0.8	0.0
02/01/2006		-0.4	0.0	0.0	-1.7				0.8	0.0
02/02/2006		-0.4	0.0	0.0	-1.5				0.8	0.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
02/03/2006		-0.4	0.0	0.0	-1.4				0.8	0.0
02/04/2006		-0.4	0.0	0.0	-1.0				0.7	0.0
02/05/2006		-0.4	0.0	0.0	-1.0				0.8	0.0
02/06/2006		-0.4	0.0	0.0	-1.3				0.8	0.0
02/07/2006		-0.4	0.0	0.0	-1.2				0.8	0.0
02/08/2006		-0.4	0.0	0.0	-0.6				0.8	0.0
02/09/2006		-0.4	0.0	0.0	-0.5				0.8	0.0
02/10/2006		-0.4	0.0	0.0	-0.5				0.8	0.0
02/11/2006		-0.4	0.0	0.0	-0.1				0.8	0.0
02/12/2006		-0.4	0.0	0.0	0.1				0.8	0.0
02/13/2006		-0.4	0.0	0.0	0.1				0.7	0.0
02/14/2006		-0.4	0.0	0.0	0.1				0.7	0.0
02/15/2006		-0.4	0.0	0.0	0.1				0.7	0.0
02/16/2006		-0.4	0.0	0.0	0.1				0.7	0.0
02/17/2006		-0.5	0.0	0.0	-0.1				0.7	0.0
02/18/2006		-0.7	0.0	0.0	0.0				0.7	0.0
02/19/2006		-0.7	0.0	0.0	0.0				0.7	0.0
02/20/2006		-0.7	0.0	0.0	0.1				0.7	0.0
02/21/2006		-0.6	0.0	0.0	0.1				0.7	0.0
02/22/2006		-0.5	0.0	0.0	0.1				0.7	0.0
02/23/2006		-0.5	0.0	0.0	0.1				0.7	0.0
02/24/2006		-0.6	0.0	0.0	0.0				0.7	0.0
02/25/2006		-0.7	0.0	0.0	0.1				0.6	0.0
02/26/2006		-0.8	0.0	0.0	0.0				0.5	0.0
02/27/2006		-0.9	0.0	0.0	-0.1				0.5	0.0
02/28/2006		-0.9	0.0	0.0	0.0				0.5	0.0
03/01/2006		-1.0	0.0	0.0	0.1				0.4	0.0
03/02/2006		-1.0	0.0	0.0	0.1				0.4	0.0
03/03/2006		-0.9	0.0	0.0	0.1				0.4	0.0
03/04/2006		-0.9	0.0	0.0	0.1				0.5	0.0
03/05/2006		-0.9	0.0	0.0	0.0				0.4	0.0
03/06/2006		-0.9	0.0	0.0	0.1				0.4	0.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
03/07/2006		-0.9	0.0	0.0	0.1				0.5	0.0
03/08/2006		-0.8	0.0	0.0	0.3				0.5	0.0
03/09/2006		-0.7	0.0	0.0	0.3				0.5	0.0
03/10/2006		-0.5	-0.1	0.0	0.2				0.5	0.0
03/11/2006		-0.4	0.0	0.0	0.0				0.5	0.0
03/12/2006		-0.4	0.0	0.0	0.0				0.5	0.0
03/13/2006		-0.4	-0.1	0.0	0.0				0.5	0.0
03/14/2006		-0.4	-0.1	0.0	-0.1				0.5	0.0
03/15/2006		-0.4	-0.1	0.0	-0.1				0.4	0.0
03/16/2006		-0.4	-0.1	0.0	0.0				0.4	0.0
03/17/2006		-0.5	-0.1	0.0	0.0				0.4	0.0
03/18/2006		-0.6	-0.1	0.0	0.0				0.4	0.0
03/19/2006		-0.7	-0.1	0.0	0.0				0.3	0.0
03/20/2006		-0.8	-0.1	0.0	-0.1				0.2	0.0
03/21/2006		-0.9	-0.1	0.0	0.0				0.2	0.0
03/22/2006		-0.9	-0.1	0.0	0.0				0.2	0.0
03/23/2006		-0.9	-0.1	0.0	0.0				0.4	0.0
03/24/2006		-0.7	-0.1	0.0	0.1				0.4	0.0
03/25/2006		-0.5	-0.1	0.0	0.3				0.4	0.0
03/26/2006		-0.5	-0.1	0.0	0.4				0.4	0.0
03/27/2006		-0.4	-0.1	0.0	0.5				0.4	0.0
03/28/2006		-0.4	0.0	0.0	0.4				0.4	0.0
03/29/2006		-0.2	0.0	0.0	0.3				0.4	0.0
03/30/2006		0.0	0.0	0.0	0.6				0.4	0.0
03/31/2006		0.0	0.0	0.0	0.4				0.4	0.0
04/01/2006		0.0	0.0	0.0	0.2				0.4	0.0
04/02/2006		0.0	0.0	0.0	0.2				0.4	0.0
04/03/2006		0.0	0.0	0.0	0.0				0.2	0.0
04/04/2006		0.0	0.0	0.0	0.0				0.2	0.0
04/05/2006		0.0	0.0	0.0	0.1				0.1	0.0
04/06/2006		0.0	0.1	0.0	0.1				0.0	0.0
04/07/2006		0.0	0.1	0.0	0.1				-0.1	0.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
04/08/2006		0.0	0.1	0.0	0.2				0.0	0.0
04/09/2006		0.1	0.1	0.0	0.5				0.1	0.0
04/10/2006		0.6	0.1	0.0	0.7				0.3	0.0
04/11/2006		0.8	0.1	0.0	0.8				0.3	0.0
04/12/2006		1.0	0.1	0.0	1.0				0.7	0.0
04/13/2006		1.4	0.2	0.0	1.4				0.7	0.0
04/14/2006		1.1	0.2	0.0	1.2				0.6	0.0
04/15/2006		1.2	0.1	0.0	1.0				0.2	0.0
04/16/2006		1.4	0.2	0.1	1.0				0.5	0.0
04/17/2006		1.7	0.5	0.3	1.1				0.7	0.0
04/18/2006		2.2	0.9	0.4	2.3				0.9	0.0
04/19/2006		3.9	1.2	0.7	3.2				1.5	0.0
04/20/2006		3.5	1.0	1.3	2.8				2.0	0.0
04/21/2006		3.9	1.3	1.3	2.4				2.0	0.0
04/22/2006		4.1	2.2	1.9	2.5				1.9	0.1
04/23/2006		5.9	3.3	2.6	3.2				2.1	0.2
04/24/2006		7.4	4.4	3.7	3.9				3.1	0.6
04/25/2006		7.7	4.8	4.8	3.8				4.9	0.8
04/26/2006		6.6	4.3	5.3	2.9				4.3	0.6
04/27/2006		6.8	5.2	5.9	4.2				4.3	1.3
04/28/2006		9.9	7.4	7.9	5.8				5.9	2.4
04/29/2006		9.1	6.7	8.2	4.7				5.7	2.0
04/30/2006		7.8	5.8	7.4	4.0				5.3	2.2
05/01/2006		7.4	5.8	7.1	4.1				4.8	2.4
05/02/2006		8.2	6.7	7.5	5.5				6.0	2.9
05/03/2006		8.6	6.9	7.8	4.6				5.7	3.2
05/04/2006		10.9	9.3	9.2	7.6				7.9	4.9
05/05/2006		11.5	10.8	10.7	8.2				8.4	5.9
05/06/2006		11.1	10.5	11.1	6.7				8.2	6.1
05/07/2006		10.6	9.7	10.0	6.2				7.1	5.9
05/08/2006		10.1		9.5	6.0				7.0	
05/09/2006			9.3	9.5	6.1				6.0	6.3

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
05/10/2006		10.0	9.8	9.9	6.9				7.3	6.6
05/11/2006		9.8	9.5	9.5	6.8				7.2	6.8
05/12/2006		9.3	9.5	9.2	7.1				7.9	7.0
05/13/2006		10.4	10.2	9.3	7.5				6.3	7.0
05/14/2006		9.5	9.9	9.3	7.1				8.5	6.8
05/15/2006		11.1	11.4	9.0	8.5				11.0	8.1
05/16/2006		13.2	13.5	10.8	10.5				12.4	9.9
05/17/2006		14.7	15.0	12.6	12.1				13.1	11.4
05/18/2006		15.2	15.6	13.5	12.8				13.9	12.1
05/19/2006		15.8	16.1	14.1	13.3				12.6	12.4
05/20/2006		13.9	14.3	12.8	11.9				11.6	11.4
05/21/2006		14.0	13.7	11.7	11.5			11.3		11.3
05/22/2006		13.9	13.1	11.0	10.6					10.5
05/23/2006		12.3	12.5	10.5	10.0					9.9
05/24/2006		11.0	12.0	9.0	9.2	10.7				8.9
05/25/2006		11.8	11.4	9.1	9.9	12.5				9.9
05/26/2006		12.9	12.1	9.4	10.8	12.6				10.7
05/27/2006		13.5	12.1	10.0	10.8	12.6				11.0
05/28/2006		14.3	12.5	10.7		12.9				11.2
05/29/2006		13.8	12.6	10.5	11.7	12.6	10.6			11.3
05/30/2006		15.8	14.4	10.9	12.7	13.8	10.8	10.2		12.0
05/31/2006		16.6	16.0	11.8	14.4	14.5	11.9	10.7		13.2
06/01/2006		16.8	16.7	12.4	14.4	15.1	11.6	11.3		13.5
06/02/2006		17.5	16.9	12.3	15.1	15.7	12.7	11.7		14.2
06/03/2006		15.2	15.5	11.9	13.2	14.9	12.7	11.4		13.0
06/04/2006	15.4	15.6	15.6	12.2	13.2	14.7	13.1	11.2		13.1
06/05/2006	16.0	15.6	15.8	12.0	13.1	14.9	13.2	11.3		13.0
06/06/2006	16.2	15.7	15.6	11.3	13.6	14.6	12.8	11.8		13.3
06/07/2006	16.8	16.9	16.5	11.6	14.0	15.0	13.0	11.8		14.0
06/08/2006	17.4	17.5	17.5	13.1	14.9	15.7	13.6	12.6		14.8
06/09/2006	18.3	18.1	17.8	13.6	14.9	16.1	13.9	13.7		14.7
06/10/2006	18.9	18.1	18.3	14.7	15.5	16.1	14.0	14.3		15.5

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
06/11/2006	19.3	19.3	19.3	15.4	16.2	16.5	14.4	14.5		15.9
06/12/2006	19.2	18.5	19.0	15.5	15.6	16.7	14.3	14.7		15.9
06/13/2006	20.0	19.8	20.0	16.0	16.7	17.7	13.9	15.4		17.0
06/14/2006	21.3	20.7	20.4	16.5	17.1	18.3	14.6	16.0		17.4
06/15/2006	22.4	21.4	20.8	17.3	17.2	18.9	15.4	16.4		16.9
06/16/2006	21.5	19.8	19.3	15.9	16.2	18.4	15.0	15.7		16.5
06/17/2006	20.1	18.7	18.3	14.5	15.7	17.9	14.2	15.5		15.8
06/18/2006	19.8	19.4	18.7	14.7	15.8	18.0	14.4	15.4		16.2
06/19/2006	20.3	18.8	18.8	14.5	16.2	18.1	14.4	15.8		16.7
06/20/2006	19.6	17.4	18.2	13.9	15.3	17.5	12.4	16.0		15.8
06/21/2006	19.5	18.1	17.8	14.3	14.9	17.7	12.0	15.8		15.5
06/22/2006	19.3	18.0	17.7	14.5	14.2	17.4	11.9	16.3		15.2
06/23/2006	19.5	18.4	17.9	14.9	14.8	17.6	11.8	16.2		15.5
06/24/2006	19.6	18.9	18.5	15.8	15.3	18.0	12.4	16.6		15.9
06/25/2006	21.0	20.6	20.7	16.8	17.7	19.2	13.3	17.4		18.1
06/26/2006	22.5	21.9	21.6	18.2	18.4	20.7	13.4	18.9		18.9
06/27/2006	23.0	21.4	21.3	18.7	18.0	20.9	13.3	20.0		18.7
06/28/2006	22.1	19.9	19.7	18.0	16.5	20.1	13.6	20.0		17.4
06/29/2006	20.2	16.7	17.6	16.2	14.6	18.2	12.5	18.4		15.9
06/30/2006	20.2	16.9	19.2	16.5	15.8	18.8	12.7	18.4		16.8
07/01/2006	22.1	18.0	21.0	17.7	17.4	20.3	13.3	19.2		18.0
07/02/2006	23.2	18.7	21.8	18.9	18.3	21.1	13.9	20.4		18.8
07/03/2006	23.4	18.1	21.9	19.3	18.4	21.3	13.5	20.8		18.8
07/04/2006	24.0	19.1	23.1	19.7	19.5	22.3	13.4	21.6		19.6
07/05/2006	23.3	19.2	20.9	19.0	17.8	20.8	13.6	22.2		18.7
07/06/2006	22.5	17.3	19.5	17.4	16.7	19.6	13.3	21.2		17.7
07/07/2006	21.6	18.1	18.9	17.4	16.4	19.4	13.6	19.0		17.8
07/08/2006	21.2	16.3	19.3	17.5	16.5	18.8	13.9	18.7		17.4
07/09/2006	22.5	17.3	20.7	18.1	17.3	20.2	15.3	19.7		18.0
07/10/2006	21.0	17.2	17.6	16.8	15.0	18.0	12.9	18.3		16.4
07/11/2006	18.3	16.4	16.7	14.6	14.2	16.4	12.3	16.8		15.2
07/12/2006	18.7	17.8	18.0	14.7	15.3	17.2	13.1	16.8		16.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
07/13/2006	19.5	19.0	18.6	16.0	16.0	18.7	13.8	17.4		16.9
07/14/2006	19.4	17.5	18.0	16.3	14.8	18.1	13.9	17.3		16.5
07/15/2006	19.3	17.2	18.4	16.5	15.7	18.4	14.1	17.6		17.0
07/16/2006	19.9	18.6	19.2	16.2	16.0	18.9	14.4	17.9		17.2
07/17/2006	20.0	17.4	18.7	16.8	15.9	18.8	14.0	18.1		17.0
07/18/2006	19.9	17.9	19.0	16.9	15.8	18.7	12.9	19.2		16.9
07/19/2006	20.5	16.6	20.4	16.9	16.5	19.1	13.7	19.5		17.1
07/20/2006	21.0	17.6	20.5	18.2	17.0	20.2	14.3	20.3		18.5
07/21/2006	22.1	18.7	21.6	19.1	18.4	21.2	14.1	20.9		19.7
07/22/2006	23.5	19.4	23.2	20.0	19.8	22.5	13.9	22.5		20.4
07/23/2006	24.1	20.0	23.2	21.2	19.9	22.9	13.9	23.2		20.3
07/24/2006	24.8	21.0	23.1	21.2	19.7	23.1	14.0	23.9		20.3
07/25/2006	23.8	19.3	20.5	20.0	17.5	21.2	12.9	22.8		18.7
07/26/2006	22.1	18.8	20.6	18.6	17.4	20.0	12.6	21.9		18.0
07/27/2006	21.5	17.9	20.4	18.6	17.1	20.0	12.9	20.8		17.4
07/28/2006	21.9	18.3	19.7	18.3	16.4	19.6	13.0	20.9		17.2
07/29/2006	20.3	17.3	18.3	16.7	15.5	18.3	12.8	19.5		16.7
07/30/2006	19.4	16.6	19.1	16.3	15.9	17.6	12.9	18.7		16.7
07/31/2006	19.7	15.3	18.4	16.5	15.4	18.3	13.2	17.1		16.6
08/01/2006	19.6	16.7	17.7	16.4	15.4	17.9	12.8	16.8		16.2
08/02/2006	19.0	15.8	17.0	15.7	14.8	17.1	11.6	16.5		15.5
08/03/2006	18.5	14.5	16.4	15.3	13.8	16.6	11.7	16.2		14.5
08/04/2006	18.2	15.2	18.0	15.9	15.0	16.9	12.4	16.9		15.3
08/05/2006	17.3	14.8	16.2	15.5	13.7	15.8	12.7	17.2		14.6
08/06/2006	16.4	13.7	16.2	14.7	13.1	15.6	12.7	16.8		14.2
08/07/2006	16.0	15.4	16.3	14.6	13.6	15.6	12.9	16.1		14.5
08/08/2006	16.5	16.7	17.5	15.6	15.2	17.1	12.8	17.3		16.1
08/09/2006	17.0	15.4	17.3	15.6	14.2	17.0	12.8	17.5		15.3
08/10/2006	17.0	13.9	17.1	15.9	14.0	16.8	12.4	17.2		14.8
08/11/2006	17.5	14.8	17.8	16.3	14.7	17.1	11.6	18.1		15.4
08/12/2006	18.0	14.3	17.4	16.4	14.3	17.0	12.6	17.9		14.8
08/13/2006	18.5	14.9	17.0	16.4	14.4	17.6	13.5	16.4		15.0

Average daily temperature (°C)										
Date	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
08/14/2006	18.6	15.6	17.5	16.5	15.2	17.5	13.8	16.1		15.7
08/15/2006	18.0	14.8	17.1	15.7	14.5	16.9	12.9	17.7		15.0
08/16/2006	17.9	14.1	17.1	15.7	14.3		13.3	17.0		15.1
08/17/2006	18.6	14.7	18.0	16.4	15.0		13.9	17.2		15.4
08/18/2006	19.3	15.6	18.1	17.2	15.2		14.1	18.3		15.4
08/19/2006	18.6	13.9	17.1	16.5	13.7		13.8	17.0		13.9
08/20/2006	18.5	13.6	17.0	16.4	13.5		14.0	16.8		13.7
08/21/2006	18.6	13.5	16.7	16.2	13.5		14.0	16.4		14.0
08/22/2006	18.5	14.0	16.9	16.5	14.1		13.6	19.1		14.1
08/23/2006	18.7	13.9	16.9	16.4	13.9		13.8	17.5		13.7
08/24/2006	18.0	13.3	15.7	15.8	13.1		13.0	18.3		13.4
08/25/2006	17.6	12.5	15.9	15.5	13.1		13.0	17.8		13.0
08/26/2006	18.4	13.3	16.5	16.4	13.8		13.7	17.3		13.4
08/27/2006	18.3	13.4	16.2	16.5	13.2		13.5	16.1		13.2
08/28/2006	18.1	14.4	16.0	16.3	13.5		13.0	16.2		13.9
08/29/2006	17.6	13.6	15.2	15.0	12.6		12.8	17.6		12.8
08/30/2006	16.4	12.7	13.8	14.3	11.7		12.5	15.6		11.7
08/31/2006	15.9	12.2	13.6	13.7	10.8		12.2	14.8		11.1
09/01/2006	16.3	11.8	15.3	14.3	12.8		12.6	16.4		12.4
09/02/2006	17.4	13.2	15.9	15.5	13.2		12.9	17.9		12.5
09/03/2006	18.0	13.3	15.9	15.9	12.9		13.3	17.0		12.4
09/04/2006	17.7	13.2	15.4	15.8	12.6		13.3	15.8		12.4
09/05/2006	18.0	13.6	16.0	15.8	12.9		13.6	16.2		12.4
09/06/2006	17.6	13.2	15.1	15.7	12.1		13.6	17.4		11.5
09/07/2006	17.3	13.2	14.7	15.6	12.0		13.0	17.1		11.7
09/08/2006	17.2	12.9	15.6	15.1	11.9		12.6	16.8		11.5
09/09/2006	17.0	12.5	14.3	14.7	11.3		12.8	15.0		11.3
09/10/2006	16.0	12.6	13.0	13.8	11.0		12.4	14.5		10.9
09/11/2006	14.8	10.8	12.4	13.1	10.1		12.0	13.3		9.7
09/12/2006	14.0	9.8	11.4	12.0	9.2		11.7	12.5		9.0
09/13/2006	12.7	9.5	9.3	10.9	7.7		11.2	12.4		8.3
09/14/2006	10.2	7.6	7.8	8.7	6.9		10.3	8.7		7.7

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
09/15/2006	8.7	6.6	7.1	7.3	5.9		9.7	8.0		6.4
09/16/2006	9.2	7.0	7.4	7.4	6.3		10.3	8.9		6.7
09/17/2006	10.0	7.9	8.3	7.7	7.1		11.0	10.0		7.4
09/18/2006	10.3	8.0	8.1	7.8	6.9		10.5	10.4		7.4
09/19/2006	11.0	8.6	9.4	8.6	8.2		9.8	10.1		8.5
09/20/2006	10.3	8.4	9.6	9.0	7.9		9.3	9.3		8.2
09/21/2006	10.9	9.2	10.2	9.7	8.8		9.3	10.5		9.2
09/22/2006	10.3	8.2	9.2	9.5	7.5		8.9	9.4		8.0
09/23/2006	11.0	8.4	10.5	9.4	9.5		9.1	10.7		9.7
09/24/2006	12.9	9.5	11.4	9.9	10.3		9.7	12.0		10.8
09/25/2006	14.2	10.3	12.0	10.8	11.1		10.4	12.6		11.3
09/26/2006	13.0	10.2	10.8	10.8	9.6		10.8	12.6		9.6
09/27/2006	11.6	8.7	9.9	9.9	8.5		10.8	11.5		9.4
09/28/2006	12.4	9.2	11.1	10.0	10.1		11.2	11.9		10.7
09/29/2006	12.3	9.4	11.2	10.5	10.4		11.2	11.6		10.9
09/30/2006	12.1	9.7	10.4	10.3	9.8		11.1	11.3		10.1
10/01/2006	10.3	7.4	7.1	8.2	6.2		10.4	9.6		6.9
10/02/2006	9.4	5.8	5.5	6.7	4.6		10.5	9.3		5.1
10/03/2006	7.9	4.6	4.1	5.6	3.3		10.7	7.4		3.7
10/04/2006	6.8	4.6	4.0	4.9	3.3		10.6	6.6		3.4
10/05/2006	7.9	6.3	7.1	6.6	6.3		11.1	7.2		6.1
10/06/2006	7.7	5.5	5.4	6.0	4.6		10.7	7.2		5.1
10/07/2006	6.3	4.6	3.3	4.9	2.9		10.3	6.9		3.2
10/08/2006	5.2	4.2	2.6	4.0	1.9		10.1	5.0		2.0
10/09/2006	4.5	4.4	3.1	3.4	3.0		10.0	4.6		2.4
10/10/2006	6.2	5.0	5.3	4.6	5.4		10.7	6.6		4.9
10/11/2006	6.1	5.4	5.1	5.4	4.4		10.3	6.2		4.3
10/12/2006	5.8	5.5	6.2	5.9	5.4		10.6	6.0		5.3
10/13/2006	7.0	6.0	7.0	7.1	6.3		11.1	7.1		5.9
10/14/2006	6.5	6.3	6.9	7.1	6.0		10.8	6.8		5.8
10/15/2006	6.1	6.0	6.0	6.0	5.2		10.4	6.2		5.3
10/16/2006	4.3	3.9	3.2	3.9	2.8		9.6	5.1		3.3

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
10/17/2006	2.6	3.9	1.1	1.8	1.2		8.7	3.5		1.5
10/18/2006	2.9	4.4	2.7	2.5	2.9		9.1	3.5		2.6
10/19/2006	3.0	4.6	3.4	3.3	3.9		9.4	3.9		3.5
10/20/2006	3.7	5.0	3.8	4.1	3.3		9.6	4.7		3.0
10/21/2006	3.1	4.8	2.2		1.9					1.9
10/22/2006		3.6	2.3		2.7					2.6
10/23/2006										
10/24/2006		3.9	3.2	3.4	3.3				1.9	3.4
10/25/2006		3.6	2.6	2.5	2.5				2.1	2.6
10/26/2006		3.5	1.8	2.8	1.8				2.0	1.7
10/27/2006		3.6	0.8	1.2	1.3				1.8	1.4
10/28/2006		3.6	0.1	0.3	0.2				2.2	0.2
10/29/2006		3.7	0.1	0.1	0.1				2.1	0.1
10/30/2006		3.6	0.0	0.0	-0.1				1.1	0.1
10/31/2006		3.3	0.0	0.0	-0.1				0.8	0.1
11/01/2006		3.4	0.0	0.0	0.0				1.1	0.1
11/02/2006		3.4	0.0	0.0	0.0				1.4	0.1
11/03/2006		3.3	0.0	0.0	0.0			-0.1	1.3	0.1
11/04/2006		3.1	0.0	0.0	0.0		6.4	-0.1	1.3	0.1
11/05/2006		3.0	0.0	0.0	-0.1		5.5	-0.1	1.3	0.1
11/06/2006		2.9	0.0	0.0	-0.1		5.2	-0.1	1.3	0.1
11/07/2006		2.8	0.0	0.0	-0.1		5.5	0.0	1.3	0.1
11/08/2006		2.7	0.0	0.0	0.0		5.2	0.0	1.3	0.1
11/09/2006		2.6	0.0	0.0	-0.1		4.3	0.0	1.3	0.1
11/10/2006		2.5	0.0	0.0	0.0		3.6	-0.1	1.3	0.1
11/11/2006		2.4	0.0	0.0	0.0		4.2	-0.1	1.2	0.1
11/12/2006		2.3	0.0	0.0	-0.1		3.5	-0.1	1.2	0.1
11/13/2006		2.2	0.0	0.0	0.0		3.7	-0.1	1.2	0.1
11/14/2006		2.1	0.0	0.0	0.0		3.3	-0.1	1.2	0.1
11/15/2006		2.1	0.0	0.0	0.0		3.7	-0.1	1.0	0.1
11/16/2006		2.0	0.0	0.0	-0.1		3.6	-0.1	1.0	0.1
11/17/2006		1.9	0.0	0.0	0.0		3.7	-0.1	1.0	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
11/18/2006		1.8	0.0	0.0	0.0		3.7	-0.1	1.0	0.1
11/19/2006		1.8	0.0	0.0	0.0		3.8	-0.1	1.0	0.1
11/20/2006		1.6	0.0	0.0	0.0		3.5	-0.1	1.0	0.1
11/21/2006		1.4	0.0	0.0	0.0		2.9	-0.1	1.0	0.1
11/22/2006		1.1	0.0	0.0	0.0		2.1	-0.1	1.0	0.1
11/23/2006		1.0	0.0	0.0	-0.1		2.2	-0.1	0.9	0.1
11/24/2006		1.0	0.0	0.0	0.0		1.8	-0.1	0.9	0.1
11/25/2006		0.9	0.0	0.0	-0.1		1.3	-0.1	0.9	0.1
11/26/2006		0.9	0.0	0.0	-0.1		1.1	-0.1	0.9	0.1
11/27/2006		1.0	0.0	0.0	-0.1		1.2	0.0	0.7	0.1
11/28/2006		1.1	0.0	0.0	-0.1		1.0	0.0	0.7	0.1
11/29/2006		1.1	0.0	0.0	-0.1		1.1	-0.1	0.7	0.1
11/30/2006		1.1	0.0	0.0	-0.1		1.6	-0.1	0.7	0.1
12/01/2006		1.1	0.0	0.0	-0.1		1.2	-0.1	0.7	0.1
12/02/2006		1.1	0.0	0.0	-0.1		1.3	-0.1	0.6	0.1
12/03/2006		1.1	0.0	0.0	-0.1		1.8	-0.1	0.5	0.1
12/04/2006		1.1	0.0	0.0	-0.1		1.9	-0.1	0.5	0.1
12/05/2006		1.1	0.0	0.0	-0.1		1.8	-0.1	0.5	0.1
12/06/2006		1.1	0.0	0.0	-0.1		1.9	-0.1	0.5	0.1
12/07/2006		1.1	0.0	0.0	-0.1		2.2	-0.1	0.5	0.1
12/08/2006		1.0	0.0	0.0	-0.1		2.6	-0.1	0.5	0.1
12/09/2006		1.0	0.0	0.0	-0.1		2.4	-0.1	0.5	0.1
12/10/2006		0.9	0.0	0.0	-0.1		2.4	-0.1	0.5	0.1
12/11/2006		0.8	0.0	0.0	-0.1		2.3	-0.1	0.5	0.1
12/12/2006		0.8	0.0	0.0	-0.1		2.7	-0.1	0.5	0.1
12/13/2006		0.7	0.0	0.0	-0.1		2.3	-0.1	0.5	0.1
12/14/2006		0.6	0.0	0.0	-0.1		2.3	-0.1	0.5	0.1
12/15/2006		0.6	0.0	0.0	-0.1		2.2	-0.1	0.5	0.1
12/16/2006		0.5	0.0	0.0	-0.1		1.7	-0.1	0.5	0.1
12/17/2006		0.5	0.0	0.0	-0.1		1.2	-0.1	0.5	0.1
12/18/2006		0.3	0.0	0.0	-0.1		1.8	0.0	0.5	0.1
12/19/2006		0.4	0.0	0.0	-0.1		2.2	0.0	0.5	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
12/20/2006		0.4	0.0	0.0	-0.1		2.0	0.0	0.5	0.1
12/21/2006		0.4	0.0	0.0	0.0		2.2	0.0	0.5	0.1
12/22/2006		0.4	0.0	0.0	0.0		2.0	0.0	0.5	0.1
12/23/2006		0.3	0.0	0.0	-0.1		2.0	0.0	0.5	0.1
12/24/2006		0.3	0.0	0.0	-0.1		1.7	-0.1	0.5	0.1
12/25/2006		0.4	0.0	0.1	-0.1		1.5	-0.1	0.5	0.1
12/26/2006		0.5	0.0	0.1	-0.1		1.5	-0.1	0.5	0.1
12/27/2006		0.5	0.0	0.0	-0.1		1.3	0.0	0.5	0.1
12/28/2006		0.6	0.0	0.0	-0.1		1.0	0.0	0.4	0.1
12/29/2006		0.6	0.0	0.0	-0.1		1.2	0.0	0.5	0.1
12/30/2006		0.6	0.0	0.0	0.0		1.2	0.0	0.4	0.1
12/31/2006		0.6	0.0	0.0	-0.1		1.3	0.0	0.4	0.1
01/01/2007		0.6	0.0	0.0	-0.1		1.7	0.0	0.4	0.1
01/02/2007		0.6	0.0	0.0	0.0		1.7	0.0	0.4	0.1
01/03/2007		0.6	0.0	0.0	-0.1		1.7	0.0	0.4	0.1
01/04/2007		0.6	0.0	0.0	-0.1		1.3	0.0	0.4	0.1
01/05/2007		0.6	0.0	0.0	-0.1		1.1	0.0	0.4	0.1
01/06/2007		0.6	0.0	0.0	-0.1		1.0	0.0	0.4	0.1
01/07/2007		0.6	0.0	0.0	-0.1		1.1	0.0	0.4	0.1
01/08/2007		0.6	0.0	0.0	-0.1		0.7	0.0	0.4	0.1
01/09/2007		0.6	0.0	0.0	-0.1		0.5	0.0	0.4	0.1
01/10/2007		0.6	0.0	0.0	-0.1		-0.1	0.0	0.4	0.1
01/11/2007		0.6	0.0	0.0	-0.1		-0.1	-0.1	0.4	0.1
01/12/2007		0.6	0.0	0.0	-0.1		-0.1	-0.1	0.4	0.1
01/13/2007		0.6	0.0	0.0	-0.1		-0.1	0.0	0.4	0.1
01/14/2007		0.6	0.0	0.0	0.0		-0.1	0.0	0.4	0.1
01/15/2007		0.6	0.0	0.0	-0.1		0.1	0.0	0.4	0.1
01/16/2007		0.6	0.0	0.0	-0.1		0.2	0.0	0.4	0.1
01/17/2007		0.6	0.0	0.0	-0.1		0.0	0.0	0.4	0.1
01/18/2007		0.6	0.0	0.0	0.0		-0.1	0.0	0.4	0.1
01/19/2007		0.6	0.0	0.0	0.0		0.1	0.0	0.4	0.1
01/20/2007		0.6	0.0	0.0	0.0		0.1	0.0	0.4	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
01/21/2007		0.6	0.0	0.0	0.0		0.1	0.0	0.4	0.1
01/22/2007		0.6	0.0	0.0	0.0		0.4	-0.1	0.2	0.1
01/23/2007		0.6	0.0	0.1	0.1		0.4	-0.1	0.2	0.1
01/24/2007		0.6	0.0	0.0	0.0		0.6	0.0	0.2	0.1
01/25/2007		0.6	0.0	0.0	0.0		0.6	0.0	0.2	0.1
01/26/2007		0.6	0.0	0.0	-0.1		0.0	-0.1	0.2	0.1
01/27/2007		0.6	0.0	0.0	-0.1		0.1	-0.1	0.2	0.1
01/28/2007		0.6	0.0	0.0	-0.1		0.0	-0.1	0.2	0.1
01/29/2007		0.6	0.0	0.0	-0.1		0.1	-0.2	0.2	0.1
01/30/2007		0.6	0.0	0.0	-0.1		-0.1	-0.3	0.2	0.1
01/31/2007		0.6	0.0	0.0	-0.1		0.0	-0.3	0.2	0.1
02/01/2007		0.6	0.0	0.0	-0.1		0.1	-0.2	0.2	0.1
02/02/2007		0.6	0.0	0.0	-0.1		0.0	-0.2	0.1	0.1
02/03/2007		0.6	0.0	0.0	-0.1		-0.1	-0.3	0.1	0.1
02/04/2007		0.6	0.0	0.0	-0.1		-0.1	-0.2	0.1	0.1
02/05/2007		0.6	0.0	0.0	-0.1		-0.1	-0.1	0.1	0.1
02/06/2007		0.6	0.0	0.1	-0.1		-0.1	-0.1	0.1	0.1
02/07/2007		0.5	0.0	0.1	-0.1		-0.1	-0.1	0.1	0.1
02/08/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1
02/09/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1
02/10/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1
02/11/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1
02/12/2007		0.6	0.0	0.1	-0.1		-0.1	-0.3	0.1	0.1
02/13/2007		0.5	0.0	0.0	-0.1		-0.1	-0.3	0.1	0.1
02/14/2007		0.5	0.0	0.0	-0.1		-0.1	-0.3	0.1	0.1
02/15/2007		0.5	0.0	0.1	-0.1		-0.1	-0.3	0.1	0.1
02/16/2007		0.6	0.0	0.0	-0.1		0.0	-0.2	0.1	0.1
02/17/2007		0.5	0.0	0.2	-0.1		0.1	-0.1	0.1	0.1
02/18/2007		0.5	0.0	0.2	-0.1		0.0	-0.2	0.1	0.1
02/19/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1
02/20/2007		0.5	0.0	0.0	-0.1		-0.1	-0.2	0.1	0.1
02/21/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	0.1	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
02/22/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	-0.1	0.1
02/23/2007		0.5	0.0	0.1	-0.1		-0.1	-0.2	-0.1	0.1
02/24/2007		0.5	0.0	0.0	-0.1		-0.1	-0.1	-0.1	0.1
02/25/2007		0.5	0.0	0.0	-0.1		-0.1	-0.2	-0.1	0.1
02/26/2007		0.5	0.0	0.0	-0.1		-0.1	-0.2	-0.1	0.1
02/27/2007		0.5	0.0	0.2	-0.1		-0.1	-0.2	-0.1	0.1
02/28/2007		0.5	0.0	0.0	-0.1		0.0	-0.2	-0.1	0.1
03/01/2007		0.5	0.0	0.0	-0.1		-0.1	-0.2	-0.1	0.1
03/02/2007		0.5	0.0	0.0	-0.1		-0.1	-0.2	-0.1	0.1
03/03/2007		0.5	0.0	0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0.1
03/04/2007		0.5	0.0	0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0.1
03/05/2007		0.5	0.0		-0.1	-0.1	-0.1	-0.3	-0.1	0.1
03/06/2007		0.5	0.0	-0.1	-0.1	-0.1	-0.1	-0.3	-0.1	0.1
03/07/2007		0.4	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.1	0.1
03/08/2007		0.3	0.0	-0.1	-0.1	-0.1	0.4	-0.2	-0.1	0.1
03/09/2007		0.5	0.0	-0.1	-0.1	-0.1	0.6	-0.2	-0.1	0.1
03/10/2007		0.5	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.2	0.1
03/11/2007		0.5	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.3	0.1
03/12/2007		0.5	0.0	-0.1	-0.1	-0.1	0.2	-0.2	-0.3	0.1
03/13/2007		0.5	0.0	-0.1	-0.1	-0.1	0.5	-0.2	-0.3	0.1
03/14/2007		0.5	0.0	-0.1	-0.1	-0.1	0.2	-0.2	-0.3	0.1
03/15/2007		0.5	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.3	0.1
03/16/2007		0.5	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.3	0.1
03/17/2007		0.4	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.3	0.1
03/18/2007		0.3	0.0	-0.1	-0.1	-0.1	0.0	-0.2	-0.3	0.1
03/19/2007		0.3	0.0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.3	0.1
03/20/2007		0.4	0.0	-0.1	-0.1	-0.1	0.1	-0.2	-0.4	0.1
03/21/2007		0.4	0.0	-0.1	-0.1	-0.1	0.1	-0.1	-0.4	0.1
03/22/2007		0.4	0.0	-0.1	-0.1	-0.1	1.0	-0.1	-0.4	0.1
03/23/2007		0.4	0.0	-0.1	0.0	-0.1	1.3	-0.1	-0.3	0.1
03/24/2007		0.3	0.0	-0.1	0.0	-0.1	1.4	-0.1	-0.3	0.1
03/25/2007		0.3	0.0	0.0	0.1	-0.1	1.6	-0.1	-0.3	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
03/26/2007		0.3	0.0	0.0	0.0	-0.1	1.5	-0.1	-0.2	0.1
03/27/2007		0.3	0.0	0.0	0.0	-0.1	1.5	-0.1	-0.2	0.1
03/28/2007		0.3	0.0	0.0	-0.1	-0.1	1.1	-0.1	-0.1	0.1
03/29/2007		0.2	0.0	0.0	0.2	-0.1	1.4	-0.1	-0.1	0.1
03/30/2007		0.2	0.0	0.0	0.1	-0.1	1.5	-0.1	-0.1	0.1
03/31/2007		0.2	0.0	0.0	0.0	-0.1	1.1	-0.1	-0.1	0.1
04/01/2007		0.2	0.0	0.0	-0.1	-0.1	0.4	-0.1	-0.1	0.1
04/02/2007		0.2	0.0	0.0	-0.1		0.1	-0.1	-0.1	0.1
04/03/2007		0.2	0.0	0.0	-0.1	-0.1	0.3	-0.1	-0.1	0.1
04/04/2007		0.2	0.0	0.0	-0.1	0.0	0.5	-0.1	-0.1	0.1
04/05/2007		0.2	0.0	0.0	-0.1	-0.1	0.9	-0.1	-0.1	0.1
04/06/2007		0.2	0.0	0.0	0.0	0.0	1.3	-0.1	-0.1	0.1
04/07/2007		0.2	0.0	0.0	0.3	0.1	1.7	-0.1	-0.1	0.1
04/08/2007		0.2	0.0	0.0	0.5	0.0	2.2	-0.1	-0.1	0.1
04/09/2007		0.3	0.0	0.0	0.9	-0.1	2.1	-0.1	-0.1	0.1
04/10/2007		0.3	0.0	0.0	0.7	0.0	2.2	-0.1	-0.1	0.1
04/11/2007		0.1	0.1	0.0	1.1	0.0	2.1	-0.1	-0.1	0.0
04/12/2007		0.0	0.0	0.0	0.7	0.0	1.9	-0.1	-0.1	0.1
04/13/2007		0.0	0.1	0.0	0.1	-0.1	2.2	-0.1	-0.1	0.1
04/14/2007		0.2	0.3	0.0	0.2	0.0	1.9	-0.1	-0.1	0.1
04/15/2007		0.2	0.9	0.0	0.4	0.0		-0.1	0.0	0.1
04/16/2007		0.3	1.5	0.1	0.5	0.0		-0.1	0.1	0.1
04/17/2007		1.0	2.4	0.1	0.6	0.1		-0.1	0.2	0.1
04/18/2007		1.7	2.4	0.6	1.2	0.0		-0.1	0.2	0.2
04/19/2007		2.1	2.0	1.1	1.8	0.1	2.7	-0.1	0.1	0.5
04/20/2007		2.1	1.6	1.0	1.6	0.0	2.4	-0.1	0.2	0.4
04/21/2007		2.3	3.1	1.7	2.4	0.1	2.3	-0.1	0.3	1.1
04/22/2007		3.9	5.3	3.3	3.3	0.1	3.2	0.0	0.7	1.3
04/23/2007		4.6	6.0	5.2	3.5	0.1	3.0	0.0	1.1	1.5
04/24/2007		5.0	5.5	6.0	2.8	0.1	3.0	3.1	1.8	1.6
04/25/2007		4.4	4.5	4.9	3.2	0.8	3.0	6.9	3.6	1.9
04/26/2007		4.4	3.9	5.0	3.5	2.0	2.9	6.2	4.3	2.3

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
04/27/2007		4.8	4.3	5.8	4.1	3.5	3.1	6.2	4.4	2.8
04/28/2007		6.0	4.7	6.6	5.2	6.9	3.6	6.7	5.9	3.6
04/29/2007		5.9	5.0	6.4	4.7	7.2	3.6	6.6	5.0	3.3
04/30/2007		5.8	6.1	6.3	4.9	7.4	3.9	6.5	4.8	3.1
05/01/2007		6.0	6.5	6.2	5.4	7.8	3.5	6.5	3.9	3.8
05/02/2007		6.8	6.7	6.6	5.8	6.7	3.3	6.8	3.8	4.3
05/03/2007		6.9	7.0	6.2	6.7	6.9	2.9	6.3	3.9	4.0
05/04/2007		6.7	5.9	5.5	5.5	6.0	3.3	5.9	5.9	3.9
05/05/2007		6.5	5.0	4.4	5.5	5.4	3.7	5.7	6.5	4.7
05/06/2007		6.7	5.8	5.6	6.4	5.4	4.3	6.7	6.9	6.0
05/07/2007		7.2	6.4	6.5	6.4	6.5	4.8	6.7	7.1	6.2
05/08/2007		7.7	7.0	7.1	6.6	6.8	4.6	6.7	7.8	6.4
05/09/2007		8.5	7.2	7.3	7.0	6.6	4.5	6.2	7.9	6.4
05/10/2007		8.9	8.0	7.8	7.0	7.3	4.5	6.1	7.7	6.6
05/11/2007		8.7	7.3	7.7	6.9	7.5	4.5	6.5	7.0	7.1
05/12/2007		9.3	8.0	8.1	7.5	8.0	4.7	7.3	7.6	7.5
05/13/2007		9.6	8.4	8.4	7.6	8.0	4.8	7.7	7.8	7.6
05/14/2007		11.1	9.3	9.4	8.3	8.6	5.1	8.2	9.1	8.4
05/15/2007		12.5	11.0	10.7	9.6	9.5	5.3	8.8	10.5	9.7
05/16/2007	10.8	12.9	11.6	11.4	10.3	10.2	5.5	8.9	10.8	10.5
05/17/2007	10.8	11.7	10.8	10.7	9.3	9.7	5.4	8.5	9.6	9.5
05/18/2007	10.0	9.2	9.0	8.4	7.5	8.3	4.8	6.6	6.8	7.6
05/19/2007	9.6	9.6	9.0	7.7	7.8	8.1	4.6	6.1	8.1	7.4
05/20/2007	9.2	10.3	9.4	8.4	8.7	8.4	5.1	7.1	8.7	7.8
05/21/2007	9.4	12.0	9.7	9.4	8.3	8.7	5.6	7.5	9.5	8.0
05/22/2007	9.0	10.1	8.6	8.8	7.3	8.9	5.3	7.3	7.5	7.5
05/23/2007	8.5	10.4	9.1	9.0	8.0	8.5	5.1	6.7	7.6	7.9
05/24/2007	9.2	12.2	10.4	10.7	9.6	9.4	5.8	7.4	9.4	9.3
05/25/2007	10.8	14.5	12.6	12.5	11.5	10.5	6.4	8.9	11.6	11.2
05/26/2007	12.2	15.4	13.4	13.1	12.0	11.9	6.8	9.7	12.5	11.9
05/27/2007	13.1	14.7	14.4	11.9	13.1	11.9	6.8	8.8	11.9	13.0
05/28/2007	12.7	13.1	12.7	10.9	12.5	11.6	6.6	8.3	10.9	12.4

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
05/29/2007	13.3	15.0	13.6	11.2	12.7	11.6	6.8	7.7	12.7	12.8
05/30/2007	15.0	17.5	15.6	11.6	14.3	12.7	7.6	8.5	14.8	14.2
05/31/2007	16.3	17.8	16.3	11.6	14.5	12.9	7.7	8.3	14.9	14.7
06/01/2007	16.7	17.1	16.2	11.6	14.3	13.2	7.9	8.3	14.7	14.4
06/02/2007	18.1	18.9	18.0	12.0	15.9	13.7	8.6	8.4	16.8	16.0
06/03/2007	19.4	20.5	19.5	12.3	17.0	14.5	9.7	8.9	17.8	17.1
06/04/2007	20.4	21.3	20.4	12.9	17.9	14.0	9.8	9.3	18.8	17.9
06/05/2007	20.8	19.9	18.8	11.9	16.1	11.4	9.4	8.3	17.9	16.5
06/06/2007	20.1	18.5	18.1	9.9	14.8	12.3	9.2	7.2	15.7	15.3
06/07/2007	18.5	16.0	16.1	8.3	13.8	12.2	8.6	7.4	12.8	14.0
06/08/2007	18.8	18.1	16.5	9.3	14.7	13.1	8.0	7.4	15.4	14.9
06/09/2007	19.4	19.1	17.4	10.4	15.3	13.7	8.4	7.6	15.9	15.4
06/10/2007	18.8	17.4	17.4	10.1	15.1	13.7	8.8	7.7	14.8	15.3
06/11/2007	18.7	18.0	17.1	10.3	14.3	13.1	8.1	8.3	13.8	14.2
06/12/2007	18.4	16.9	16.6	10.3	13.9	13.4	8.9	8.5	13.1	13.8
06/13/2007	18.3	17.4	17.0	10.7	14.2	13.6	9.3	9.0	13.8	14.2
06/14/2007	18.8	18.5	17.8	11.2	15.3	14.1	9.5	9.3	14.8	15.0
06/15/2007	18.6	18.5	17.7	11.3	15.0	14.5	9.3	9.7	13.8	14.6
06/16/2007	19.2	18.7	18.0	11.5	15.5	14.4	9.2	9.5	15.6	15.0
06/17/2007	18.9	18.5	17.8	11.8	15.3	14.0	9.1	9.8	12.6	15.4
06/18/2007	18.8	18.5	17.5	11.4	15.2	14.4	8.5	10.0	14.3	15.7
06/19/2007	17.8	16.5	16.2	10.0	14.4	14.2	7.3	10.0	13.8	14.8
06/20/2007	16.5	15.6	15.4	9.9	13.5	14.1	6.9	9.3	13.4	13.9
06/21/2007	16.4	16.3	16.1	10.2	14.2	13.4	7.3	9.2	13.9	14.6
06/22/2007	15.9	16.9	16.3	10.6	14.2	13.7	8.3	10.1	13.8	14.6
06/23/2007	15.4	15.1	14.6	10.3	11.9	13.4	8.0	10.2	11.8	11.8
06/24/2007	15.3	16.3	15.3	10.3	13.4	12.7	8.0	9.7	12.8	12.7
06/25/2007	15.7	17.7	16.7	10.5	14.1	13.5	9.0	10.1	11.4	13.9
06/26/2007	15.7	18.6	18.1	11.7	15.4	14.3	9.6	10.7	10.7	15.8
06/27/2007	16.1	18.9	18.0	12.4	15.6	14.9	9.8	11.3	12.9	
06/28/2007	15.9	18.0		11.7		15.0	9.7	11.3	12.7	14.4
06/29/2007	16.2		18.4	11.7	16.1	15.0	9.6	11.2	12.6	15.6

Average daily temperature (°C)										
Date	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
06/30/2007	16.5	16.7	17.1	11.8	14.8	15.4	9.7	11.2	13.4	15.0
07/01/2007	16.0	17.7	16.8	11.8	15.2	14.9	10.0	11.2	13.2	15.4
07/02/2007	15.0	18.6	17.6	12.7	15.3	15.0	9.9	11.7	13.5	15.6
07/03/2007	13.9	20.2	20.0	14.0	17.3	15.5	10.6	12.1	14.6	17.4
07/04/2007	14.2	21.1	20.2	14.4	17.5	15.9	10.9	12.6	15.6	17.7
07/05/2007	16.3	21.6	20.7	15.0	17.9	16.7	10.9	12.9	16.4	18.3
07/06/2007	16.2	19.8	19.0	14.8	16.4	16.6	10.6	13.0	15.3	16.7
07/07/2007	17.0	19.9	18.5	14.6	16.0	16.3	10.5	13.1	14.8	16.9
07/08/2007	16.8	18.0	17.1	13.6	14.6	16.0	10.0	12.9	14.7	15.3
07/09/2007	17.1	19.8	19.3	14.0	16.6	15.8	10.5	12.6	14.4	17.3
07/10/2007	17.9	20.8	20.0	14.7	17.0	16.5	10.9	12.7	15.2	17.5
07/11/2007	18.7	21.9	21.1	15.2	18.6	17.7	10.8	13.2	16.3	19.5
07/12/2007	20.0	23.1	22.6	17.3	19.8	18.3	11.1	14.1	16.9	20.7
07/13/2007	21.8	23.6	24.1	19.0	20.6	19.5	12.0	15.5	17.2	21.5
07/14/2007	23.1	24.0	24.5	19.6	21.4	20.5	12.1	16.7	17.6	21.8
07/15/2007	22.3	20.7	20.5	17.6	17.4	20.1	11.3	17.0	17.7	18.4
07/16/2007	22.2	21.7	21.3	16.7	18.3	19.4	11.2	16.6	17.1	19.5
07/17/2007	22.8	22.8	22.3	17.6	19.0	20.2	11.0	16.6	17.6	20.1
07/18/2007	23.3	22.8	23.1	18.3	20.0	20.7	10.5	16.5	17.6	20.4
07/19/2007	23.2	22.1	21.7	18.4	18.9	20.9	10.4	16.4	18.7	20.1
07/20/2007	21.9	20.2	20.2	17.6	17.7	20.0	10.4	16.4	18.1	18.2
07/21/2007	21.3	19.6	19.9	17.2	16.7	19.2	10.1	16.4	16.7	18.3
07/22/2007	21.5	20.0	20.2	17.1	17.4	19.1	10.2	16.5	15.9	18.2
07/23/2007	21.0	19.1	19.2	16.4	16.7	19.1	10.8	16.8	15.8	17.5
07/24/2007	19.4	17.2	17.9	15.3	15.4	18.4	10.7	16.6	13.3	16.1
07/25/2007		16.0	19.0	15.7	16.1	17.8	11.3	16.4	15.4	17.2
07/26/2007		17.1	19.9	16.8	16.8	18.3	11.0	16.9	17.4	17.9
07/27/2007		18.7	21.3	17.4	18.0	19.0	11.9	17.5	18.3	18.8
07/28/2007		18.5	21.5	17.8	18.7	19.7	12.2	18.4	17.7	19.6
07/29/2007		18.7	20.3	17.5	17.5	19.7	11.5	18.3	15.2	18.5
07/30/2007		17.4	18.0	16.4	15.4	19.0	10.9	16.8	13.2	16.5
07/31/2007		16.0	16.5	15.2	14.3	17.9	10.2	16.6	12.3	15.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
08/01/2007		15.5	18.1	15.3	15.6	17.2	10.7	17.0	14.0	16.5
08/02/2007		17.2	19.7	16.7	16.5	17.9	12.5	18.8	15.8	17.7
08/03/2007		18.5	19.3	16.8	16.4	18.5	12.5	18.4	17.2	17.6
08/04/2007		18.9	19.6	16.4	16.9	18.3	12.0	18.3	15.9	17.6
08/05/2007		19.2	19.6	16.6	16.8	18.6	11.4	17.7	14.5	17.3
08/06/2007		19.7	20.2	17.0	17.0	18.7	11.3	17.8	16.6	17.5
08/07/2007		19.2	20.4	17.8	17.3	19.0	11.2	18.0	13.8	18.0
08/08/2007		16.3	16.5	15.5	13.8	18.3	10.2	16.4	12.6	14.6
08/09/2007		15.9	16.0	14.3	13.1	16.9	10.5	16.1	11.8	14.4
08/10/2007		16.0	16.3	14.3	13.7	16.7	11.2	16.3	13.3	14.6
08/11/2007		15.4	15.2	13.7	12.5	16.1	9.7	16.4	12.5	13.2
08/12/2007		14.2	14.1	12.6	11.8	15.4	8.9	15.6	12.3	12.3
08/13/2007		14.5	15.0	12.6	12.5	14.6	8.9	15.2	11.6	12.5
08/14/2007		14.4	15.8	13.3	12.9	14.7	9.2	14.0	14.0	12.9
08/15/2007		16.6	18.6	15.1	15.4	15.8	9.2	14.3	13.2	15.5
08/16/2007	18.2	16.6	18.8	15.8	15.6	17.0		15.4	14.6	15.8
08/17/2007	18.4	16.4	17.0	16.2	14.1	17.5		16.1	13.1	14.6
08/18/2007	17.2	15.5	15.4	14.4	12.6	16.5		15.5	13.2	12.5
08/19/2007	17.0	15.7	15.4	13.7	12.4	15.7		14.8	13.1	12.8
08/20/2007	16.5	14.9	14.8	13.8	12.5	15.2		14.3	13.2	12.9
08/21/2007	16.8	15.4	15.6	13.4	13.4	14.9		13.5	13.9	13.4
08/22/2007	17.2	16.5	16.7	14.0	14.3	15.2			13.8	14.2
08/23/2007	17.0	16.3	16.4	14.0	13.8	15.3			13.7	13.9
08/24/2007	16.8	16.4	15.9	14.1	13.3	15.5			13.6	13.4
08/25/2007	16.2	15.8	14.2	13.0	12.2	15.4			13.4	12.2
08/26/2007	14.5	13.4	12.6	11.3	10.6	14.6			12.9	10.7
08/27/2007	13.0	13.5	13.4	11.6	10.4	13.8			12.6	10.1
08/28/2007	11.0	14.1	13.5	11.6	10.7	13.6			12.3	10.2
08/29/2007	10.9	13.8	13.6	11.5	11.7	14.0			12.2	11.5
08/30/2007	11.2	14.9	14.3	11.6	12.9	14.4			12.2	12.7
08/31/2007	12.0	15.4	14.5	12.1	12.4	14.7			12.2	12.3
09/01/2007	12.8	14.8	13.9	12.2	11.5	14.5			12.2	11.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
09/02/2007	12.9	13.6	13.5	11.9	11.2	14.4			12.2	11.2
09/03/2007	13.2	14.2	14.3	12.3	12.2	14.3			12.0	12.0
09/04/2007	13.8	14.8	14.7	12.5	12.4	14.6			12.1	12.6
09/05/2007	13.4	14.0	13.7	12.3	11.4	14.5			12.0	11.6
09/06/2007	13.4	13.6	12.9	11.6	10.8	14.1			12.0	10.9
09/07/2007	12.6	13.0	11.9	11.1	10.0	13.7			11.8	9.9
09/08/2007	12.8	13.3	12.3	11.2	9.5	13.4			11.6	9.3
09/09/2007	13.1	13.5	13.2	11.7	10.7	13.4			11.5	10.6
09/10/2007	13.9	14.8	14.6	12.8	12.1	13.9		16.2	11.5	12.0
09/11/2007	13.8	13.6	13.9	13.0	11.4	14.5		15.0	11.5	11.8
09/12/2007	13.6	12.9	12.3	12.0	9.8	13.9		14.5	11.5	10.0
09/13/2007	13.2	12.1	11.8	11.6	9.2	13.5		15.1	11.3	9.2
09/14/2007	12.9	12.2	12.0	11.7	9.4	13.3		12.8	11.2	9.8
09/15/2007	12.6	12.1	12.0	11.5	10.2	13.3		14.4	11.1	10.4
09/16/2007	12.6	12.6	12.4	11.6	10.9	13.3		13.3	11.1	10.9
09/17/2007	10.1	9.9	10.4	10.3	8.1	12.7		11.5	10.9	8.4
09/18/2007	9.0	8.9	8.8	8.9	7.2	11.6		10.0	10.6	7.4
09/19/2007	7.9	7.8	7.3	7.7	5.6	10.1		9.7	10.2	5.3
09/20/2007	9.3	8.9	9.0	7.9	7.8	9.6		10.8	9.9	7.5
09/21/2007	9.5	9.1	9.2	8.3	7.7	9.6		10.9	9.6	8.2
09/22/2007	9.3	9.0	8.9	8.3	7.7	9.6		10.0	9.5	8.0
09/23/2007	8.8	8.9	9.2	8.2	7.9	9.6		9.2	9.3	7.9
09/24/2007	7.9	7.6	8.1	7.6	7.2	9.3		6.6	9.0	7.1
09/25/2007	9.2	8.8	9.2	8.1	8.5	9.2		9.7	8.9	8.2
09/26/2007	9.7	9.1	9.4	8.9	8.4	9.5		10.9	8.7	8.0
09/27/2007	9.3	8.7	9.0	8.6	7.8	9.6		10.3	8.7	7.5
09/28/2007	8.3	7.0	6.4	7.2	5.2	9.1		8.8	8.5	5.5
09/29/2007	7.3	6.7	6.2	6.1	5.3	8.1		7.6	8.2	5.2
09/30/2007	7.9	7.2	6.7	6.0	5.9	7.8		7.5	8.0	5.7
10/01/2007	7.9	8.3	7.3	6.4	6.6	7.8		8.5	7.9	6.0
10/02/2007	8.3	7.7	7.0	6.4	6.0	7.7		9.2	7.8	5.7
10/03/2007	7.1	6.0	5.2	5.6	4.1	7.2		7.8	7.6	3.8

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
10/04/2007	6.4	5.2	4.7	4.6	3.7	6.4		6.0	7.3	3.1
10/05/2007	6.5	5.4	4.5	3.9	3.7	5.9		6.3	7.1	3.1
10/06/2007	6.5	5.6	5.0	4.3	4.6	5.8		6.7	6.9	3.9
10/07/2007	7.2	6.8	6.6	5.5	6.0	6.1		7.4	6.7	5.2
10/08/2007	6.5	5.2	4.8	3.9	4.0	6.1		6.7	6.7	3.6
10/09/2007	4.6	4.1	3.4	3.5	2.6	5.5		4.9	6.4	2.4
10/10/2007	4.8	4.8	4.4	4.1	3.6	5.3		4.6	6.2	3.0
10/11/2007	5.3	4.6	4.6	4.6	3.8	5.6		4.7	6.1	3.8
10/12/2007	5.0	3.7	3.5		2.8	5.4		4.7	5.9	2.6
10/13/2007	4.7	3.4	3.7		3.4	5.1		4.5	5.7	3.2
10/14/2007	5.0	5.2	5.4	6.2	5.2	5.3		4.9	5.6	5.0
10/15/2007	5.4	6.0	5.9	5.5	5.1	6.0		5.7	5.6	5.3
10/16/2007	6.7	6.8	6.9	6.5	6.2	6.4		6.5	5.8	6.0
10/17/2007	6.9	6.6	6.5	6.4	5.5	6.8		6.7	5.9	5.4
10/18/2007	5.8	4.5	3.5	4.6	2.6	6.2		5.9	5.8	2.9
10/19/2007	4.9	3.6	2.8	3.7	2.5	5.5		4.9	5.6	2.9
10/20/2007	4.9	3.5	2.5	3.0	2.1	5.1		4.4	5.4	2.0
10/21/2007	3.9	1.9	1.0	1.9	1.1	4.4		3.6	5.2	1.3
10/22/2007	4.3	2.9	3.0	2.3	3.4	4.5		4.0	5.0	3.5
10/23/2007	4.4	3.4	3.4	2.5	3.7	4.9		4.5	5.0	3.7
10/24/2007	4.5	4.2	3.2	2.9	3.4	5.1		5.1	5.0	3.3
10/25/2007	2.6	2.0	1.1	2.1	1.2	4.6		4.5	4.9	1.5
10/26/2007	1.3	1.6	0.6	1.4	0.6	4.0		3.8	4.9	0.8
10/27/2007	1.4	2.1	1.8	1.9	2.3	3.7		3.3	4.6	1.8
10/28/2007	2.5	1.3	1.4	1.8	1.6	3.6		3.3	4.4	1.6
10/29/2007	2.9	1.4	1.2	1.5		3.6		3.4		
10/30/2007	2.1			1.1	1.1	3.5		3.5	3.2	1.2
10/31/2007	2.4	1.7	1.8	1.8	2.1	3.6		3.5	3.1	2.1
11/01/2007	1.7	0.7	0.4	1.2	0.5	3.3		2.9	3.2	0.6
11/02/2007	0.9	0.5	0.3	0.7	0.7	2.8		2.4	2.9	0.7
11/03/2007	0.4	0.3	0.0	0.2	0.4	2.5		2.0	2.7	0.5
11/04/2007	0.6	0.3	0.0	-0.1	0.0	2.1		1.4	2.5	0.4

Average daily temperature (°C)										
Date	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
11/05/2007	0.0	0.2	0.0	-0.1	-0.1	1.5		0.6	2.4	0.1
11/06/2007	0.0	0.2	0.0	-0.1	-0.1	1.2		0.7	2.3	0.1
11/07/2007	0.2	0.3	0.0	1.6	0.1	1.0		0.7	2.3	0.1
11/08/2007	0.1	0.2	0.0	3.1	-0.1	0.1		0.9	2.3	0.1
11/09/2007	0.2	0.2	0.0	1.0	-0.1	-0.1		0.6	2.1	0.1
11/10/2007	0.1	0.2	0.0	1.4	-0.1	-0.1		0.2	2.1	0.1
11/11/2007	0.2	0.1	0.0	2.0	-0.1	-0.1		0.1	2.0	0.1
11/12/2007	0.1	0.1	0.0	1.1	-0.1	-0.1		0.0	1.9	0.1
11/13/2007	0.0	0.1	0.0	2.2	-0.1	-0.1		0.1	1.8	0.1
11/14/2007	0.0	0.1	0.0	2.0	-0.1	-0.1		0.0	1.7	0.1
11/15/2007	0.0	0.2	0.0	3.5	-0.1	-0.1	6.6	0.0	1.7	0.1
11/16/2007	0.0	0.1	0.0	3.6	-0.1	-0.1	6.6	0.1	1.7	0.1
11/17/2007	0.0	0.1	0.0	3.0	-0.1	-0.1	6.3	0.0	1.6	0.1
11/18/2007	0.0	0.1	0.0	1.1	-0.1	-0.1	6.2	0.0	1.5	0.1
11/19/2007	0.1	0.2	0.0	0.5	-0.1	-0.1	5.8	0.0	1.5	0.1
11/20/2007	0.1	0.3	0.0	0.4	-0.1	-0.1	5.6	0.0	1.5	0.1
11/21/2007	0.1	0.3	0.0	1.3	-0.1	-0.1	5.3	0.0	1.5	0.1
11/22/2007	0.2	0.5	0.0	1.8	-0.1	-0.1	5.4	0.0	1.5	0.1
11/23/2007	0.2	0.8	0.0	1.9	-0.1	-0.1	5.3	0.0	1.5	0.1
11/24/2007	0.3	1.0	0.0	1.7	-0.1	-0.1	5.6	0.1	1.5	0.1
11/25/2007	0.2	1.0	0.0	0.5	-0.1	-0.1	5.0	0.1	1.5	0.1
11/26/2007	0.2	1.0	0.0	0.3	-0.1	-0.1	4.2	-0.1	1.5	0.1
11/27/2007	0.2	1.1	0.0	0.3	-0.1	-0.1	4.4	-0.1	1.5	0.1
11/28/2007	0.2	1.1	0.0	0.3	-0.1	-0.1	4.3	-0.1	1.5	0.1
11/29/2007	0.2	1.1	0.0	0.3	-0.1	-0.1	3.9	-0.1	1.5	0.1
11/30/2007	0.2	1.2	0.0	0.3	-0.1	-0.1	3.8	0.0	1.3	0.1
12/01/2007	0.2	1.3	0.0	0.3	-0.1	-0.1	3.9	-0.1	1.3	0.1
12/02/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	3.3	-0.1	1.3	0.1
12/03/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	2.7	-0.1	1.3	0.1
12/04/2007	0.2	1.4	0.0	0.3	-0.1	-0.1	2.5	-0.1	1.2	0.1
12/05/2007	0.3	1.4	0.0	0.6	-0.1	-0.1	2.2	-0.1	1.2	0.1
12/06/2007	0.3	1.4	0.0	0.2	-0.1	-0.1	2.5	-0.1	1.2	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
12/07/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	2.6	-0.1	1.2	0.1
12/08/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	2.6	-0.1	1.0	0.1
12/09/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	3.1	-0.1	1.0	0.1
12/10/2007	0.2	1.4	0.0	0.2	-0.1	-0.1	3.0	-0.1	1.0	0.1
12/11/2007	0.2	1.3	0.0	0.4	-0.1	-0.1	3.0	-0.1	1.0	0.1
12/12/2007	0.2	1.3	0.0	0.9	-0.1	-0.1	3.2	-0.1	1.0	0.1
12/13/2007	0.2	1.3	0.0	0.5	-0.1	-0.1	3.0	-0.1	1.0	0.1
12/14/2007	0.2	1.3	0.0	0.1	-0.1	-0.1	2.8	-0.1	0.9	0.1
12/15/2007	0.2	1.3	0.0	0.0	-0.1	-0.1	2.9	-0.1	0.9	0.1
12/16/2007	0.2	1.2	0.0	0.0	0.0	-0.1	3.0	-0.1	0.9	0.1
12/17/2007	0.2	1.1	0.0	0.0	-0.1	-0.1	3.0	-0.1	0.9	0.1
12/18/2007	0.2	1.1	0.0	0.0	-0.1	-0.1	2.5	0.0	0.9	0.1
12/19/2007	0.2	1.1	0.0	0.0	-0.1	-0.1	2.4	0.0	0.8	0.1
12/20/2007	0.1	1.1	0.0	0.0	-0.1	-0.1	2.2	0.0	0.7	0.1
12/21/2007	0.1	1.1	0.0	0.0	-0.1	-0.1	1.7	0.0	0.7	0.1
12/22/2007	0.1	1.1	0.0	0.0	-0.1	-0.1	1.9	0.0	0.7	0.1
12/23/2007	0.1	1.1	0.0	0.0	-0.1	-0.1	2.1	0.0	0.7	0.1
12/24/2007	0.1	0.8	0.0	0.0	-0.1	-0.1	2.1	0.0	0.7	0.1
12/25/2007	0.1	0.9	0.0	0.0	-0.1	-0.1	1.8	0.1	0.7	0.1
12/26/2007	0.1	1.0	0.0	0.0	-0.1	-0.1	1.6	0.0	0.7	0.1
12/27/2007	0.1	1.0	0.0	0.0	-0.1	-0.1	1.2	0.1	0.7	0.1
12/28/2007	0.1	0.9	0.0	0.0	-0.1	-0.1	1.0	0.0	0.5	0.1
12/29/2007	0.1	1.0	0.0	0.0	-0.1	-0.1	0.9	0.0	0.5	0.1
12/30/2007	0.1	1.0	0.0	0.0	-0.1	-0.1	0.8	0.1	0.5	0.1
12/31/2007	0.1	1.0	0.0	0.0	-0.1	-0.1	0.8	0.1	0.5	0.1
01/01/2008	0.1	1.0	0.0		-0.1	-0.1	0.5	0.1	0.5	0.1
01/02/2008	0.0	0.8	0.0		-0.1	-0.1	0.2	0.1	0.5	0.1
01/03/2008	0.0	0.8	0.0		-0.1	-0.1	0.3	0.1	0.5	0.1
01/04/2008	0.1	0.8	0.0		-0.1	-0.1	0.5	0.1	0.5	0.1
01/05/2008	0.1	0.6	0.0		-0.1	-0.1	0.6	0.1	0.5	0.1
01/06/2008	0.0	0.8	0.0		-0.1	-0.1	0.4	0.2	0.4	0.1
01/07/2008	0.0	0.8	0.0		-0.1	-0.1	0.0	0.5	0.4	0.1

Average daily temperature (°C)										
Date	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
01/08/2008	0.0	0.8	0.0		-0.1	-0.1	0.0	0.5	0.4	0.1
01/09/2008	0.0	0.8	0.0		-0.1	-0.1	0.1	0.3	0.4	0.1
01/10/2008	0.0	0.8	0.0		-0.1	-0.1	0.2	0.3	0.4	0.1
01/11/2008	-0.1	0.8	0.0		-0.1	-0.1	0.4	0.4	0.4	0.1
01/12/2008	-0.1	0.8	0.0		-0.1	-0.1	0.4	0.5	0.4	0.1
01/13/2008	-0.1	0.8	0.0		-0.1	-0.1	0.8	0.5	0.4	0.1
01/14/2008	-0.1	0.8	0.0		0.0	-0.1	1.2	0.5	0.4	0.1
01/15/2008	-0.1	0.6	0.0		-0.1	-0.1	0.5	0.5	0.4	0.1
01/16/2008	-0.1	0.5	0.0		0.0	-0.1	0.7	0.5	0.3	0.1
01/17/2008	-0.1	0.5	0.0		-0.1	-0.1	1.0	0.5	0.2	0.1
01/18/2008	-0.1	0.5	0.0		-0.1	-0.1	0.8	0.5	0.2	0.1
01/19/2008	-0.1	0.5	0.0		-0.1	-0.1	0.8	0.5	0.2	0.1
01/20/2008	-0.1	0.5	0.0		-0.1	-0.1	0.4	0.5	0.2	0.1
01/21/2008	-0.2	0.5	0.0		-0.1	-0.1	0.4	0.5	0.2	0.1
01/22/2008	-0.2	0.5	0.0		-0.1	-0.1	0.4	0.5	0.2	0.1
01/23/2008	-0.2	0.5	0.0		-0.1	-0.1	0.5	0.4	0.2	0.1
01/24/2008	-0.2	0.5	0.0		-0.1	-0.1	0.8	0.4	0.2	0.1
01/25/2008	-0.2	0.5	0.0		-0.1	-0.1	0.9	0.5	0.2	0.1
01/26/2008	-0.2	0.5	0.0		-0.1	-0.1	0.7	0.5	0.2	0.1
01/27/2008	-0.2	0.5	0.0		-0.1	-0.1	0.0	0.3	0.2	0.1
01/28/2008	-0.2	0.5	0.0		-0.1	-0.1	0.0	0.3	0.2	0.1
01/29/2008	-0.2	0.5	0.0		-0.1	-0.1	0.0	0.2	0.2	0.1
01/30/2008	-0.3	0.3	0.0		-0.1	-0.1	0.0	0.4	0.1	0.1
01/31/2008	-0.3	0.3	0.0		-0.1	-0.1	0.0	0.4	0.1	0.1
02/01/2008	-0.3	0.2	0.0		-0.1	-0.1	0.0	0.5	0.1	0.1
02/02/2008	-0.4	0.2	0.0		-0.1	-0.1	0.0	0.3	0.1	0.1
02/03/2008	-0.4	0.2	0.0		-0.1	-0.1	0.0	0.2	0.1	0.1
02/04/2008	-0.4	0.2	0.0		-0.1	-0.1	0.0	0.2	0.1	0.1
02/05/2008	-0.4	0.2	0.0		-0.1	-0.1	0.2	0.0	0.1	0.1
02/06/2008	-0.4	0.2	0.0		-0.1	-0.1	0.1	0.0	0.0	0.1
02/07/2008	-0.4	0.2	0.0		-0.1	-0.1	0.1	0.0	-0.1	0.1
02/08/2008	-0.4	0.2	0.0		-0.1	-0.1	0.0	0.0	-0.1	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
02/09/2008	-0.4	0.3	0.0		-0.1	-0.1	0.0	0.1	-0.1	0.1
02/10/2008	-0.4	0.3	0.0		-0.1	-0.1	0.0	0.3	-0.1	0.1
02/11/2008	-0.4	0.3	0.0		-0.1	-0.1	0.4	0.0	-0.1	0.1
02/12/2008	-0.3	0.3	0.0		-0.1	-0.1	0.7	0.1	-0.1	0.1
02/13/2008	-0.3	0.3	0.0		-0.1	-0.1	0.8	0.1	-0.1	0.1
02/14/2008	-0.2	0.3	0.0		-0.1	-0.1	1.1	0.1	-0.1	0.1
02/15/2008	-0.2	0.3	0.0		-0.1	-0.1	1.5	0.1	-0.1	0.1
02/16/2008	-0.2	0.3	0.0		-0.1	-0.1	1.4	0.1	-0.1	0.1
02/17/2008	-0.2	0.3	0.0		-0.1	-0.1	1.4	0.3	-0.1	0.1
02/18/2008	-0.1	0.3	0.0		0.0	-0.1	1.6	0.2	-0.2	0.1
02/19/2008	-0.1	0.2	0.0		0.0	-0.1	1.5	0.1	-0.2	0.1
02/20/2008	-0.1	0.2	0.0		0.0	-0.1	1.5	0.1	-0.3	0.1
02/21/2008	-0.1	0.2	0.0		0.0	-0.1	1.5	0.1	-0.3	0.1
02/22/2008	-0.1	0.2	0.0		-0.1	-0.1	1.4	0.1	-0.3	0.1
02/23/2008	-0.2	0.2	0.0		0.0	-0.1	1.6	0.2	-0.3	0.1
02/24/2008	-0.2	0.2	0.0		0.1	-0.1	1.6	0.3	-0.3	0.1
02/25/2008	-0.2	0.2	0.0		0.0	-0.1	1.4	0.3	-0.3	0.1
02/26/2008	-0.2	0.2	0.0		0.1	-0.1	1.5	0.1	-0.3	0.1
02/27/2008	-0.3	0.2	0.0		0.1	-0.1	1.6	0.1	-0.3	0.1
02/28/2008	-0.2	0.2	0.0		0.1	-0.1	1.4	0.1	-0.3	0.1
02/29/2008	-0.2	0.2	0.0		-0.1	-0.1	1.6	0.1	-0.3	0.1
03/01/2008	-0.2	0.2	0.0		-0.1	-0.1	0.9	0.1	-0.3	0.1
03/02/2008	-0.2	0.2	0.0		-0.1	-0.1	0.4	0.2	-0.3	0.1
03/03/2008	-0.2	0.2	0.0		-0.1	-0.1	0.9	0.2	-0.3	0.1
03/04/2008	-0.2	0.2	0.0		-0.1	-0.1	1.3	0.1	-0.3	0.1
03/05/2008	-0.3	0.2	0.0		0.0	-0.1	1.5	0.1	-0.3	0.1
03/06/2008	-0.3	0.2	0.0		0.2	-0.1	1.7	0.1	-0.3	0.1
03/07/2008	-0.2	0.2	0.0		0.2	-0.1	1.9	0.1	-0.3	0.1
03/08/2008	-0.2	0.2	0.0		0.3	-0.1	2.0	0.1	-0.3	0.1
03/09/2008	-0.2	0.2	0.0		0.2	-0.1	2.0	0.1	-0.3	0.1
03/10/2008	-0.2	0.2	0.0		0.4	-0.1	1.9	0.1	-0.3	0.1
03/11/2008	-0.1	0.2	0.0		0.5	-0.1	2.2	0.1	-0.3	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
03/12/2008	-0.1	0.2	0.0		0.1	-0.1	2.0	0.1	-0.3	0.1
03/13/2008	-0.1	0.2	0.0		0.1	-0.1	1.8	0.2	-0.3	0.1
03/14/2008	-0.1	0.2	0.0		-0.1	-0.1	1.7	0.2	-0.3	0.1
03/15/2008	-0.1	0.2	0.0		-0.1	-0.1	1.1	0.2	-0.3	0.1
03/16/2008	-0.1	0.2	0.0		-0.1	-0.1	0.7	0.3	-0.3	0.1
03/17/2008	-0.1	0.2	0.0		0.0	-0.1	1.4	0.2	-0.3	0.1
03/18/2008	-0.1	0.2	0.0		0.3	-0.1	1.8	0.2	-0.3	0.1
03/19/2008	-0.1	0.2	0.0		0.2	-0.1	1.9	0.3	-0.3	0.1
03/20/2008	-0.1	0.2	0.0		0.3	-0.1	1.9	0.2	-0.3	0.1
03/21/2008	-0.1	0.2	0.0		0.3	-0.1	1.9	0.2	-0.3	0.1
03/22/2008	-0.1	0.2	0.0		0.6	-0.1	2.0	0.2	-0.3	0.1
03/23/2008	-0.1	0.2	0.0		0.6	-0.1	2.0	0.2	-0.3	0.1
03/24/2008	-0.1	0.2	0.0		0.3	-0.1	2.1	0.2	-0.3	0.1
03/25/2008	-0.1	0.2	0.0		0.2	-0.1	2.0	0.2	-0.3	0.1
03/26/2008	-0.1	0.2	0.0		0.3	-0.1	1.9	0.2	-0.3	0.1
03/27/2008	-0.1	0.2	0.0		0.3	-0.1	1.9	0.2	-0.3	0.1
03/28/2008	-0.1	0.3	0.0		0.2	-0.1	1.9	0.2	-0.3	0.1
03/29/2008	-0.1	0.3	0.0		-0.1	-0.1	1.9	0.2	-0.3	0.1
03/30/2008	-0.1	0.3	0.0		0.1	-0.1	1.9	0.2	-0.3	0.1
03/31/2008	-0.1	0.3	0.0		0.4	-0.1	2.0	0.2	-0.3	0.1
04/01/2008	-0.1	0.4	0.0		0.6	-0.1	2.1	0.2	-0.3	0.1
04/02/2008	-0.1	0.5	0.0		0.5	-0.1	2.3	0.2	-0.3	0.1
04/03/2008	-0.1	0.5	0.0		0.5	-0.1	2.5	0.2	-0.3	0.1
04/04/2008	-0.1	0.5	0.0		0.7	-0.1	2.4	0.2	-0.3	0.1
04/05/2008	-0.1	0.3	0.0		-0.1	-0.1	2.4	0.2	-0.3	0.1
04/06/2008	-0.1	0.0	0.0		0.0	-0.1	2.4	0.3	-0.3	0.1
04/07/2008	-0.1	0.0	0.0		0.0	-0.1	2.5	0.2	-0.3	0.1
04/08/2008	-0.1	0.0	0.0		0.1	-0.1	2.5	0.2	-0.3	0.1
04/09/2008	-0.1	0.0	0.0		0.0	-0.1	2.6	0.3	-0.3	0.1
04/10/2008	-0.1	0.1	0.0		0.0	0.0	2.5	0.3	-0.3	0.1
04/11/2008	-0.1	0.2	0.0		0.1	0.0	2.6	0.3	-0.2	0.1
04/12/2008	-0.1	0.2	0.0		0.1	0.0	2.8	0.3	-0.1	0.1

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
04/13/2008	-0.1	0.3	0.0		0.2	0.1	3.2	0.3	0.0	0.1
04/14/2008	-0.1	0.5	0.5		0.8	0.1	2.9	0.4	0.0	0.1
04/15/2008	-0.1	0.7	1.5		1.5	0.1	2.9	0.3	0.0	0.1
04/16/2008	-0.1	1.0	2.6		1.5	0.2	3.1	0.1	0.2	0.1
04/17/2008	-0.1	1.1	2.0		-0.1	0.1	3.0	0.2	0.2	0.1
04/18/2008	-0.1	0.4	0.2		-0.1	0.0	2.2	0.3	-0.1	0.1
04/19/2008	-0.1	0.0	0.0		-0.1	0.0	1.8	0.3	-0.1	0.1
04/20/2008	-0.1	0.0	0.0		0.0	0.0	2.0	0.3	-0.1	0.1
04/21/2008	-0.1	0.4	0.2		0.7	0.0	2.3	0.3	-0.1	0.1
04/22/2008	-0.1	1.1	0.8		1.0	0.0	2.7	0.2	0.0	0.1
04/23/2008	-0.1	1.2	0.8		0.3	0.0	2.7	0.3	0.0	0.2
04/24/2008	-0.1	0.6	0.3		0.5	0.0	2.5	0.3	-0.1	0.1
04/25/2008	-0.1	1.9	1.3		2.6	0.1	2.8	0.3	0.2	0.3
04/26/2008	-0.1	4.5	3.0		3.2	0.2	3.3	0.3	0.6	0.7
04/27/2008	-0.1	3.5	3.3		3.5	0.2	3.5	0.3	1.1	1.1
04/28/2008	-0.1	4.1	4.3		3.8	0.6	3.8	0.4	0.9	0.9
04/29/2008	2.9	5.6	6.0		1.2	1.5	3.9	0.4	1.7	0.9
04/30/2008	3.9	4.6	3.2		0.7	1.2	3.5	0.4	0.6	0.8
05/01/2008	1.8	2.2	0.6		1.4	2.9	3.2	3.6	1.1	0.8
05/02/2008	1.1	3.5	1.5		1.8	4.7	3.6	4.7	3.0	1.4
05/03/2008	3.3	5.0	1.8		3.5	6.1	3.9	5.9	4.8	2.3
05/04/2008	4.2	5.2	3.1		4.2	7.2	3.7	6.7	5.1	2.7
05/05/2008	4.4	5.7	4.0		5.9	7.6	3.8	7.0	5.6	2.7
05/06/2008	4.5	6.4	4.9		5.3	7.8	4.2	6.8	5.8	3.3
05/07/2008	4.7	6.4	5.1		6.2	7.6	4.1	6.8	6.0	3.6
05/08/2008	4.9	7.6	5.7		6.4	7.6	4.7	7.3	6.9	3.8
05/09/2008	4.7	7.6	6.1		6.7	7.7	4.5	7.0	7.0	4.1
05/10/2008	5.2	8.0	6.4		6.8	7.5	5.1	6.8	7.2	4.2
05/11/2008	5.9	8.4	7.2		7.5	8.2	5.7	7.4	7.4	4.5
05/12/2008	6.4	9.1	8.0		9.0	8.5	5.8	8.0	8.0	4.7
05/13/2008	7.5	10.1	9.1		8.1	9.8	5.6	8.7	9.0	5.4
05/14/2008	7.5	9.1	8.5		10.9	9.3	5.4	8.4	7.8	5.9

Average daily temperature (°C)										
Date	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
05/15/2008	9.0	11.9	10.5		11.6	10.3	6.4	8.6	11.6	6.6
05/16/2008	11.1	14.1	11.9		11.8	11.0	6.8	8.8	12.5	7.8
05/17/2008	11.2	13.9	12.4		12.5	11.2	6.4	7.2	11.7	8.6
05/18/2008	12.2	14.9	13.1		10.5	11.2	8.2	7.0	12.7	9.3
05/19/2008	12.2	13.5	12.1		10.6	10.6	8.2	6.7	11.0	9.5
05/20/2008	11.5	12.5	11.8		10.3	9.9	6.7	5.6	10.5	9.3
05/21/2008	10.8	11.3	11.0	8.2	9.8	9.2	6.0	5.6	9.5	9.0
05/22/2008	10.7	12.2	10.8	7.9	9.8	9.2	7.3	6.2	10.2	8.9
05/23/2008	10.0	11.3	10.6	7.8	9.2	8.9	6.7	6.4	9.0	8.9
05/24/2008	9.0	10.8	10.1	7.9	10.6	8.6	6.8	5.8	9.1	8.6
05/25/2008	9.3	13.1	10.9	8.0	11.2	8.2	7.2	5.4	11.1	8.2
05/26/2008	10.4	14.1	12.3	9.1	12.5	9.3	8.3	6.2	11.3	8.4
05/27/2008	12.1	15.6	13.9	10.4	12.6	10.3	9.4	7.7	12.4	9.2
05/28/2008	13.4	16.4	14.6	11.3	11.5	10.4	9.3	8.4	13.8	10.1
05/29/2008	14.4	13.9	13.5	10.7	12.5	10.5	8.6	8.0	12.0	9.7
05/30/2008	14.8	16.0	14.2	9.7	13.5	11.3	8.8	7.5	13.6	9.4
05/31/2008	15.6	16.5	14.8	10.1	13.7	12.1	10.0	8.2	13.8	10.1
06/01/2008	15.9	17.0	14.9	10.4	14.3	12.1	10.4	8.5	13.9	10.6
06/02/2008	16.7	17.9	15.8	10.7	15.6	12.4	10.4	9.0	14.6	11.2
06/03/2008	17.8	19.2	17.1	11.2	15.4	13.2	11.0	9.4	15.9	12.0
06/04/2008	17.9	18.7	17.1	11.4	13.5	13.7	11.2	9.3	15.4	12.7
06/05/2008	17.2	16.5	15.7	11.3	12.0	13.4	10.5	8.8	13.6	12.6
06/06/2008	16.5	14.7	14.4	10.7	12.3	12.7	9.4	8.4	12.1	12.1
06/07/2008	16.0	15.0	14.3	10.1	11.5	12.2	9.2	8.5	12.5	11.5
06/08/2008	16.0	15.3	14.2	10.1	11.7	12.5	9.8	8.9	11.6	11.3
06/09/2008	15.8	15.3	14.3	10.1		12.7	10.3	9.5	11.5	
06/10/2008	16.0	16.7	15.6	10.5	13.8	13.3	9.6	9.6		11.0
06/11/2008	16.6			10.5	13.4	13.3	10.5	9.7	13.2	13.7
06/12/2008	17.0	17.6	16.3	10.8	12.6	14.3	11.3	10.7	13.8	13.4
06/13/2008	16.5	15.0	15.5	10.6	11.7	14.2	10.0	10.8	11.6	12.4
06/14/2008	14.6	15.5	14.4	10.2	13.2	14.0	10.3	10.5	12.8	11.7
06/15/2008	14.6	16.8	15.7	10.0	13.3	13.8	9.8	10.1	13.7	12.6

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
06/16/2008	14.0	16.9	16.0	10.0	13.7	14.2	10.4	10.4	12.0	12.7
06/17/2008	13.5	16.3	16.4	10.9	13.7	14.6	10.9	11.0	12.3	13.6
06/18/2008	12.3	17.3	16.4	11.0	14.0	14.6	11.1	11.5	13.6	13.7
06/19/2008	13.6	18.1	17.3	11.3	14.4	14.9	11.2	11.5	12.3	14.2
06/20/2008	14.7	18.4	17.7	11.4	15.0	15.3	11.1	12.0	11.7	14.2
06/21/2008	15.5	18.7	18.1	11.8	15.2	15.6	10.8	12.5	12.8	15.2
06/22/2008	15.9	18.0	17.9	11.7	14.1	15.7	11.6	12.4	13.9	15.8
06/23/2008	15.7	17.3	16.7	11.6	13.2	15.5	11.8	12.5	9.7	14.7
06/24/2008	13.6	17.3	16.4	12.1	13.4	15.6	12.4	12.7	9.8	13.7
06/25/2008	16.3	17.1	16.2	11.8	13.5	15.3	12.0	12.3	10.0	13.8
06/26/2008	15.9	16.4	16.3	11.5	15.2	15.3	12.1	12.4	10.1	13.9
06/27/2008	15.9	18.0	17.8	11.6	17.0	15.4	12.4	12.9	10.0	15.6
06/28/2008	17.8	20.0	19.7	12.6	16.6	16.4	13.8	14.6	11.5	17.2
06/29/2008	15.2	19.8	19.7	13.6	17.2	17.2	14.4	16.0	13.3	17.3
06/30/2008		20.0	21.1	14.6	17.7	17.9	14.6	16.9	14.5	17.9
07/01/2008		19.4	21.5	15.0	18.0	18.3	14.0	16.8	14.9	18.5
07/02/2008		20.1	22.1	15.8	18.6	18.5	14.5	17.3	15.2	18.8
07/03/2008		20.6	22.5	16.6	19.0	18.7	14.4	17.4	15.6	19.5
07/04/2008		21.8	22.8	17.0	17.0	18.8	13.8	17.2	16.9	19.8
07/05/2008		20.3	20.6	16.5	16.8	18.8	13.6	17.0	16.9	17.9
07/06/2008		19.5	20.2	16.1	16.1	18.4	12.6	16.4	15.6	17.8
07/07/2008		18.9	19.1	15.8	15.8	18.1	12.3	16.0	16.3	17.8
07/08/2008		17.5	18.7	15.3	15.1	17.8	11.2	15.5	15.4	16.9
07/09/2008	19.8	17.0	17.8	15.0	13.9	17.7	10.4	15.1	14.8	16.9
07/10/2008	18.0	14.9	16.4	14.4	15.5	16.9	10.8	14.7	13.4	15.7
07/11/2008	18.7	15.7	18.4	14.3	15.9	17.3	11.6	15.4	13.0	16.9
07/12/2008	19.4	17.0	18.8	14.8	15.7	18.0	12.3	15.8	13.9	17.2
07/13/2008	19.2	16.5	18.9	14.1	15.2	18.2	12.4	16.5	13.9	16.8
07/14/2008	18.7	16.6	18.3	13.9	15.0	18.1	12.0	16.5	14.3	16.7
07/15/2008	19.4	15.7	18.5	13.9	15.3	17.9	11.8	16.8	13.6	16.7
07/16/2008	19.8	16.3	18.8	13.8	16.3	18.1	11.9	17.5	13.3	16.7
07/17/2008	19.9	16.8	19.8	14.2	16.5	18.7	11.6	17.0	13.6	17.0

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
07/18/2008	19.8	16.4	19.7	14.8	15.8	19.1	11.8	16.9	13.4	17.6
07/19/2008	19.9	16.6	18.9	15.5	15.5	19.1	11.7	17.4	13.4	17.1
07/20/2008	19.1	17.2	17.8	15.1	14.6	18.1	11.2	17.4	13.8	16.6
07/21/2008	18.9	16.5	17.5	14.7	14.2	17.9	11.7	16.9	13.7	16.1
07/22/2008	18.4	14.1	17.2	14.5	14.8	17.4	12.2		11.9	15.7
07/23/2008	19.1	14.7	18.1	15.1	15.4	18.2	12.7		11.5	16.2
07/24/2008	19.7	14.9	18.8	16.0	16.1	18.9	13.1		11.5	16.7
07/25/2008	20.6	15.8	19.8	16.1	16.4	19.7	13.3	17.9	12.3	17.4
07/26/2008	20.7	17.0	20.0	16.2	16.9	20.3	12.9	19.0	13.6	17.3
07/27/2008	20.9	17.3	19.7	16.4	16.4	19.9	12.8	19.9	13.8	17.6
07/28/2008	21.5	17.2	19.7	16.3	16.6	20.0	12.3	20.1	14.8	17.4
07/29/2008	21.0	17.9	19.5	16.4	15.6	19.7	12.0	19.0	15.3	17.8
07/30/2008	19.7	16.4	18.0	15.7	14.6	18.2	11.9	18.7	14.3	16.4
07/31/2008	19.1	14.3	17.1	15.0	12.3	17.5	11.6	17.9	12.4	15.7
08/01/2008	18.4	14.3	15.0	14.7	15.1	16.3	11.8	17.0	12.2	14.0
08/02/2008	18.1	15.0	17.8	15.1	16.5	17.2	13.5	17.0	13.1	16.2
08/03/2008	19.4	16.6	19.8	16.7	16.1	19.2	14.2	16.6	14.2	17.9
08/04/2008	20.2	17.0	19.5	17.0	17.0	19.7	13.6		14.3	17.0
08/05/2008	21.8	17.3	21.1	17.1	16.9	20.5	13.4		14.6	18.1
08/06/2008	22.9	17.7	21.3	17.6	17.0	21.0	13.4		14.1	17.9
08/07/2008	23.1	17.6	21.2	17.8	17.9	21.3	13.1		14.7	18.0
08/08/2008	23.2	17.9	22.1	17.6	18.4	21.9	13.0		15.8	18.5
08/09/2008	24.2	19.0	22.8	17.6	15.5	22.7	13.3		16.8	19.5
08/10/2008	20.9	18.3	18.9	17.6	14.4	20.1	12.6		16.3	17.1
08/11/2008	19.7	16.4	17.6	15.3	15.4	18.1	12.0	16.6	14.8	15.2
08/12/2008	19.5	16.3	19.1	13.7	15.3	18.5	12.0	18.3	15.6	15.5
08/13/2008	17.3	16.6	18.3	13.9	16.8	18.6	13.1	17.9	14.8	15.9
08/14/2008	17.2	16.8	19.9	13.9	17.5	19.9	12.8	18.1	15.4	17.4
08/15/2008	18.2	17.6	21.0	14.0	17.7	21.2	12.5	19.5	15.8	18.4
08/16/2008	19.7	18.3	21.3	13.9	17.7	22.1	13.0	21.2	16.5	18.8
08/17/2008	20.4	18.3	21.3	14.3	16.3	22.0	12.9	21.4	16.2	18.7
08/18/2008	20.1	18.3	20.1	13.2	13.5	21.2	12.9	20.0	16.2	17.8

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
08/19/2008	18.4	16.1	16.4	12.3	12.8	18.3	11.8	17.8	14.1	15.0
08/20/2008	17.1	14.9	15.0	11.7	11.9	16.1	11.1	15.9	13.4	14.1
08/21/2008	16.1	13.4	14.1	10.8	11.9	14.5	11.1	14.7	12.7	13.0
08/22/2008	15.8	12.1	15.2	11.0	13.0	14.4	11.5	14.8	11.5	12.5
08/23/2008	16.4	13.1	15.2	11.5	14.0	15.4	10.9	15.0	11.4	13.6
08/24/2008	17.0	14.5	16.0	11.1	12.4	16.0	10.5	15.4	12.6	14.7
08/25/2008	16.6	13.9	14.8	10.7	11.2	15.3	11.4	14.8	12.3	13.4
08/26/2008	15.6	11.6	13.2	10.9	11.3	13.9	11.1	14.5	10.3	12.0
08/27/2008	15.6	11.4	13.3	11.1	12.2	14.0	11.3	13.6	10.3	12.3
08/28/2008	15.3	12.4	14.4	12.9	10.4	14.6	12.7	13.7	10.9	13.1
08/29/2008	14.7	11.4	12.5	12.3	10.6	13.3	12.8	14.2	10.0	11.5
08/30/2008	14.2	11.6	12.7	11.5	10.2	13.0	12.8	12.8	11.0	11.3
08/31/2008	13.9	10.9	12.4	11.4	9.5	12.7	13.2	11.8	9.1	10.6
09/01/2008	13.3	10.0	12.1	10.9	9.9	12.0	12.8	11.6	9.5	9.5
09/02/2008	13.8	9.8	12.2	10.6	10.7	12.1	12.0	10.9	8.8	10.2
09/03/2008	15.0	10.7	13.3	11.6	10.9	12.8	12.0	11.5	9.4	10.8
09/04/2008	14.9	10.7	13.4	11.7	11.4	13.1	12.1		9.4	11.3
09/05/2008	15.3	11.9	14.1	11.7	10.9	13.7	12.7		10.4	11.7
09/06/2008	14.9	12.2	13.7	11.8	10.3	14.0	12.8		10.9	11.5
09/07/2008	14.4	11.2	13.1	11.7	11.1	13.4	12.6		9.1	10.5
09/08/2008	14.8	11.0	13.6	12.3	11.6	13.9	12.7		9.6	11.5
09/09/2008	14.7	11.0	14.4	12.8	10.4	14.1	12.4		10.5	11.8
09/10/2008	14.2	10.0	12.6	12.0	11.0	12.9	12.1		8.7	10.6
09/11/2008	14.1	11.4	13.0	11.4	10.1	13.1	12.0		9.6	11.4
09/12/2008	13.4	9.7	12.2	11.1	8.8	12.6	11.7		9.4	10.4
09/13/2008	12.7	7.8	11.1	10.8	9.8	11.9	12.0		7.9	9.4
09/14/2008	12.6	8.7	11.3	10.5	11.2	11.9	12.5		8.0	10.3
09/15/2008	14.0	9.9	13.2	11.6	11.8	13.3	13.0		8.8	11.7
09/16/2008	15.2	11.9	14.3	12.9	11.5	13.9	13.0		10.2	12.0
09/17/2008	14.9	11.6	14.0	12.6	11.8	13.9	12.8		10.3	11.7
09/18/2008	15.1	11.3	14.6	13.0	11.5	14.5	12.9		10.4	12.1
09/19/2008	15.0	11.2	14.2	13.1	10.8	14.2	12.7		10.5	11.9

Date	Average daily temperature (°C)									
	Beaton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
09/20/2008	14.5	10.6	13.3	12.6	10.4	13.5	12.5		10.0	11.1
09/21/2008	13.3	10.8	12.5	12.1	10.2	12.9	12.4		10.2	11.0
09/22/2008	12.2	10.3	11.9	11.1	8.9	12.1	11.9		9.6	10.8
09/23/2008	11.5	7.6	10.4	9.9	6.0	10.8	11.5		7.9	9.4
09/24/2008	9.0	4.2	6.8	7.8	6.6	8.6	10.9		5.3	6.6
09/25/2008	9.5	6.5	7.5	7.2	6.7	8.5	10.8		6.6	7.0
09/26/2008	9.3	6.3	8.1	7.0	8.0	8.1	11.2		6.1	6.7
09/27/2008	10.2	8.0	9.5	7.9	6.5	9.0	11.4		7.6	7.7
09/28/2008	9.4	6.1	7.6	8.0	9.0	8.0	10.5		5.2	6.8
09/29/2008	11.3	10.5	10.3	8.9	8.7	9.9	10.8		6.6	9.2
09/30/2008	11.5	9.2	10.5	9.4	8.0	10.2	10.8		7.1	8.9
10/01/2008	11.8	9.0	9.9	9.9	8.2	10.1	11.2		7.1	8.3
10/02/2008	11.8	9.3	9.8	10.0	9.5	10.1	11.5		7.8	8.5
10/03/2008	12.8	10.7	11.4	10.7	9.3	10.9	12.3		8.2	9.6
10/04/2008	12.3	10.4	11.0	10.5	9.1	10.7	12.2	12.6	8.9	9.6
10/05/2008	11.3	8.2	10.4	10.0	6.4	10.2	11.8	11.0	9.3	8.9
10/06/2008	8.9	3.9	7.0	8.4	6.4	8.0	10.8	9.5	6.8	6.5
10/07/2008	8.6	5.7	7.1	7.7	4.8	7.6	10.4	9.1	6.1	6.3
10/08/2008	7.4	2.2	5.5	6.3	3.9	6.0	10.0	8.7	4.0	4.8
10/09/2008	6.0	1.9	4.2	5.0	4.0	4.7	10.2	7.1	3.9	4.0
10/10/2008	5.8	3.4	4.3	4.2	4.1	4.5	10.1	7.2	3.5	3.5
10/11/2008	5.5	5.5	4.3	4.4	5.3	4.2	10.0	6.8	3.6	3.7
10/12/2008	6.1	5.8	5.8	5.3	4.6	5.1	10.2	7.8	4.0	4.9
10/13/2008	6.5	5.5	5.2	5.6	2.9	4.8	9.9	8.0	4.1	4.3
10/14/2008	4.8	4.2	3.1	4.3	2.4	3.3	9.7	6.4	3.4	2.7
10/15/2008		4.0	2.5	3.6	2.0	2.6	9.9	5.6	3.7	2.0
10/16/2008		4.0	2.0	3.2	2.8	2.1	9.7	5.7	2.5	1.6
10/17/2008		4.3	3.0	3.7	1.6	2.7	9.9	5.7	2.9	2.5
10/18/2008		3.9	1.6	3.0	1.1	2.0	9.5	4.6	3.3	1.5
10/19/2008		4.1	0.6	2.1	1.2	0.8	9.5	4.2	2.4	0.9
10/20/2008		4.5	0.8	1.9	1.3	1.0	9.2	3.9	2.9	1.0
10/21/2008		4.1	0.9	1.9	2.9	0.9	9.1	5.0	3.4	1.0

Date	Average daily temperature (°C)									
	Beatton River*	Cache Creek	Farrell Creek	Halfway River*	Lynx Creek	Moberly River*	Peace River @ Site C*	Pine River*	Wilder Creek	Maurice Creek
10/22/2008		4.7	3.1	3.3	3.2	2.2	9.5	6.0	3.7	2.7
10/23/2008		4.2	2.9	3.8	3.4	2.4	9.1	4.6	3.9	2.7
10/24/2008		3.9	2.8	3.6	1.7	2.3	9.0	4.9	3.9	2.7
10/25/2008		3.4	0.8	2.1	0.6	0.8	8.2	2.6	4.0	1.3
10/26/2008		3.5	0.0	0.2	0.6	-0.1	7.9	1.7	4.2	0.6
10/27/2008		3.8	0.1	0.5	1.1	0.0	8.5	2.9	3.8	0.4
10/28/2008		4.1	0.6	1.5	1.7	0.6	9.0	3.2	3.8	0.8
10/29/2008			1.1	1.6		1.3	8.8	3.1		1.5
10/30/2008				0.4			8.1	2.0		
10/31/2008				0.2						



Plate 1: Beatton River, April 15, 2008



Plate 2: Beatton River, April 9, 2007



Plate 3: Beatton River, April 11, 2006



Plate 4: Pine River, April 15, 2008



Plate 5: Pine River, April 9, 2007



Plate 6: Pine River, April 11, 2006



Plate 7: Halfway River, April 15, 2008



Plate 8: Halfway River, April 9, 2007



Plate 9: Halfway River, April 11, 2006



Plate 10: Moberly River, April 15, 2008



Plate 11: Moberly River, April 11, 2006

APPENDIX B
Radio Telemetry Data

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Table B1: Summary of radio-tagged fish by species in the Peace River system, 2005-2007

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
1	10	182	WP	495	1475	9/21/05	-31	4/2/08	115	8/26/08	115
2	13	34	WP	434	950	9/21/05	-31			8/24/07	110
3	10	185	WP	473	1350	9/21/05	-31			5/10/07	148
4	13	38	WP	414	850	9/21/05	-31			8/24/07	110
5	13	33	WP	394	700	9/21/05	-31			8/12/07	110
6	13	36	WP	387	750	9/21/05	-31	6/26/08	297	10/28/08	98
7	13	37	WP	439	1025	9/21/05	-31			8/22/07	90
8	10	183	WP	511	1500	9/21/05	-31	4/2/08	115	10/27/08	115
9	10	181	WP	455	1000	9/21/05	-31	4/1/08	110	10/11/08	110
10	13	18	WP	411	800	9/21/05	-31			9/21/05	-31
11	13	11	WP	288	225	9/21/05	-31			8/24/07	110
12	13	15	WP	367	500	9/21/05	-31	10/28/08	96	10/28/08	96
13	13	20	WP	402	700	9/21/05	-31			8/13/07	110
14	10	191	WP	450	1075	9/21/05	-31			6/24/07	138
15	13	25	WP	345	600	9/21/05	-31			7/18/07	90
16	10	187	WP	490	1425	9/21/05	-31	4/2/08	170	10/27/08	170
17	10	180	WP	451	1050	9/21/05	-31			9/21/05	-31
18	13	35	WP	414	800	9/21/05	-31			5/29/07	70
19	13	22	WP	427	950	9/21/05	-31	6/22/08	296	6/22/08	296
20	10	188	WP	451	1100	9/21/05	-31	4/2/08	138	6/30/08	110
21	10	190	WP	486	1500	9/21/05	-31	4/2/08	105	10/6/08	110
22	13	21	WP	394	850	9/21/05	-31			7/17/07	90
23	13	19	WP	430	950	9/21/05	-31			8/24/07	110
24	13	16	WP	406	800	9/21/05	-31	9/8/08	40	9/8/08	40
25	13	14	WP	444	1050	9/21/05	-31			4/24/07	118
26	13	12	WP	275	225	9/21/05	-31			8/14/07	110
27	10	193	WP	442	1025	9/21/05	-31	4/1/08	110	9/2/08	90
28	13	24	WP	439	1100	9/21/05	-31			9/21/05	-31

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
29	10	192	WP	447	1100	9/21/05	-31	4/1/08	110	8/26/08	115
30	13	23	WP	299	275	9/21/05	-31			6/24/07	170
31	13	29	WP	351	500	9/22/05	-26	6/19/08	296	10/28/08	95
32	13	30	GR	264	275	9/23/05	-17			6/27/07	78
33	13	31	RB	309	400	9/23/05	-17			6/27/07	10
34	13	26	GR	300	450	9/23/05	-17			6/27/07	55
35	13	27	GR	302	400	9/23/05	-17			7/31/07	110
36	13	32	GR	359	625	9/23/05	-17			6/27/07	55
37	13	28	GR	340	600	9/23/05	-17			6/27/07	55
38	13	13	GR	343	525	9/23/05	-17			9/23/05	-17
39	13	39	GR	289	350	9/23/05	-17			5/24/07	55
40	13	17	GR	291	350	9/23/05	-17	3/30/08	40	7/1/08	70
41	13	40	GR	355	625	9/23/05	-17			8/18/07	70
42	13	60	GR	272	250	9/23/05	-17			6/13/07	70
43	13	59	GR	344	600	9/23/05	-17	7/1/08	97	10/28/08	97
44	13	58	GR	276	300	9/23/05	-17			8/24/07	70
45	13	57	GR	375	725	9/23/05	-17			9/23/05	-17
46	13	52	GR	277	375	9/23/05	-17			3/26/07	110
47	13	55	GR	331	550	9/23/05	-17			5/26/07	128
48	13	42	GR	289	375	9/23/05	-17			8/24/07	70
49	13	45	GR	320	575	9/23/05	-17			9/23/05	-17
50	13	56	GR	310	450	9/23/05	-17			9/23/05	-17
51	13	47	GR	288	375	9/23/05	-17			7/30/07	70
52	13	43	GR	290	425	9/23/05	-17			8/24/07	70
53	13	41	GR	350	600	9/23/05	-17			6/24/07	170
54	13	44	GR	304	400	9/24/05	-25	7/23/08	296	7/30/08	296
55	13	51	GR	283	375	9/24/05	-25			5/24/07	115
56	13	49	GR	306	400	9/24/05	-25			9/24/05	-25
57	13	50	RB	365	550	9/24/05	-28			9/24/05	-28
58	13	54	RB	332	800	9/24/05	-28			6/5/07	70

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
59	13	48	GR	352	575	9/24/05	-28			6/24/07	128
60	7	61	GR	0	0	9/24/05	-28			8/22/07	90
61	13	46	GR	282	325	9/24/05	-28			8/19/07	110
62	13	53	WP	331	425	9/24/05	-28	7/1/08	97	10/28/08	97
63	15	156	GR	311	425	9/25/05	-30			6/10/07	90
64	15	160	GR	284	350	9/25/05	-30			6/24/07	118
65	15	157	WP	331	400	9/25/05	-30			6/24/07	170
66	15	150	RB	400	775	9/26/05	-7			6/24/07	170
67	15	153	GR	303	350	9/26/05	-7			6/24/07	105
68	15	154	GR	311	425	9/26/05	-7			4/26/07	270
69	15	158	RB	311	350	9/26/05	-7			9/26/05	-7
70	15	147	RB	275	275	9/26/05	-7			6/24/07	128
71	15	159	GR	325	475	9/26/05	-7			9/26/05	-7
72	15	152	RB	331	400	9/26/05	-7			6/27/07	35
73	15	155	RB	379	525	9/26/05	-7			8/21/07	30
74	15	137	RB	276	300	9/26/05	-7			9/26/05	-7
75	15	142	GR	300	400	9/26/05	-7			6/27/07	49
76	15	138	RB	363	625	9/26/05	-7			6/27/07	49
77	15	141	GR	259	250	9/26/05	-7			6/27/07	105
78	15	140	RB	350	600	9/26/05	-9			9/26/05	-9
79	15	143	RB	315	450	9/26/05	-9			6/2/07	30
80	15	144	RB	269	300	9/26/05	-9			6/27/07	35
81	15	145	RB	256	225	9/26/05	-9			6/27/07	25
82	15	139	RB	267	275	9/26/05	-9			6/27/07	42
83	15	146	RB	345	525	9/26/05	-9			4/24/07	138
84	15	149	GR	330	500	9/26/05	-9			6/27/07	78
85	15	148	GR	361	675	9/26/05	-9			6/27/07	35
86	15	151	GR	257	300	9/26/05	-9			6/27/07	78
87	7	83	GR	371	650	9/27/05	-7			6/27/07	78
88	7	63	RB	396	825	9/27/05	-9			9/27/05	-9

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
89	7	67	RB	260	300	9/27/05	-9			6/27/07	49
90	7	64	GR	251	300	9/27/05	-9			6/22/07	110
91	7	62	RB	259	300	9/27/05	-9			5/24/07	35
92	7	66	RB	342	550	9/27/05	-9			6/27/07	35
93	10	207	RB	452	1175	9/28/05	-3	9/9/08	96	10/27/08	128
94	7	87	RB	283	275	9/28/05	-3			9/28/05	-3
95	7	88	RB	341	450	9/28/05	-3			9/28/05	-3
96	7	90	RB	343	575	9/28/05	-3			6/27/07	5
97	7	89	RB	332	400	9/28/05	-3			6/27/07	49
98	7	70	RB	278	300	9/28/05	-5			9/28/05	-5
99	7	91	RB	352	575	9/28/05	-5			9/28/05	-5
100	7	92	RB	323	425	9/28/05	-5			6/27/07	15
101	7	65	RB	287	275	9/28/05	-5			9/28/05	-5
102	7	72	WP	361	575	9/29/05	-31			9/29/05	-31
103	7	74	WP	437	1050	9/29/05	-31			7/9/07	90
104	7	68	WP	478	1400	9/29/05	-31			8/21/07	90
105	7	69	WP	417	825	9/29/05	-31			6/24/07	128
106	10	177	WP	549	2200	9/29/05	-31	4/2/08	115	10/27/08	118
107	10	196	WP	574	2425	9/29/05	-31	4/2/08	115	10/3/08	110
108	7	73	WP	433	900	9/29/05	-31			7/5/07	90
109	7	71	WP	434	900	9/29/05	-31			6/24/07	30
110	7	75	WP	366	525	9/29/05	-31			8/24/07	110
111	7	77	WP	441	1000	9/29/05	-31			6/24/07	170
112	10	195	WP	479	1325	9/29/05	-31	4/2/08	105	10/27/08	105
113	7	76	WP	441	1050	9/29/05	-31			9/29/05	-31
114	10	179	WP	450	1050	9/29/05	-31	4/2/08	170	9/25/08	170
115	7	80	WP	333	400	9/29/05	-31			6/24/07	128
116	7	81	WP	389	675	9/29/05	-31			7/25/07	90
117	7	82	WP	414	750	9/29/05	-31			7/12/07	90
118	7	78	WP	359	612	9/29/05	-31			6/24/07	118

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
119	7	79	WP	287	200	9/29/05	-31			5/26/07	148
120	7	84	WP	411	850	9/29/05	-31			6/24/07	170
121	7	86	WP	446	825	9/29/05	-31			8/24/07	110
122	7	85	WP	326	450	9/29/05	-31			9/29/05	-31
123	7	94	WP	437	950	9/29/05	-31			7/30/07	90
124	7	93	WP	347	475	9/29/05	-31			8/22/07	90
125	10	208	WP	450	1150	9/29/05	-31	10/9/08	98	10/28/08	98
126	10	209	WP	507	1725	9/29/05	-31			8/14/07	296
127	7	11	MW	267	300	6/21/06	-28			8/22/07	90
128	7	12	MW	343	500	6/23/06	-15			6/27/07	78
129	7	13	MW	313	300	6/23/06	-15			4/10/07	170
130	7	14	GR	368	675	6/24/06	-9			6/27/07	78
131	7	15	MW	392	650	6/23/06	-15			5/4/07	110
132	7	16	MW	310	375	6/23/06	-15			6/27/07	49
133	7	17	MW	288	300	6/25/06	-17			6/27/07	55
134	7	18	MW	294	375	6/25/06	-17			5/24/07	78
135	7	19	MW	358	475	6/24/06	-9			6/29/07	270
136	7	20	MW	285	250	6/26/06	-5			5/24/07	25
137	7	21	MW	330	500	6/24/06	-9			6/27/07	35
138	7	22	MW	330	500	6/23/06	-15			6/27/07	85
139	7	23	MW	372	575	6/24/06	-9			6/24/06	-9
140	7	24	MW	334	400	6/24/06	-9			6/27/07	42
141	7	25	MW	315	375	6/24/06	-9			6/27/07	35
142	7	26	MW	329	500	6/25/06	-17			6/25/07	95
143	7	27	MW	334	500	6/25/06	-17			6/24/07	170
144	7	28	GR	355	700	6/25/06	-17			6/27/07	105
145	7	29	MW	330	350	6/23/06	-15			6/27/07	55
146	7	30	MW	345	500	6/23/06	-15			6/27/07	49
147	7	31	MW	313	450	6/25/06	-17			6/25/06	-17
148	7	32	MW	371	625	6/23/06	-15			5/26/07	118

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
149	7	33	MW	365	600	6/25/06	-17			6/27/07	65
150	7	34	MW	390	700	6/23/06	-15			6/24/07	105
151	7	35	MW	356	650	6/21/06	-28			5/11/07	78
152	7	36	MW	0	575	6/23/06	-15			6/27/07	35
153	7	37	MW	395	675	6/24/06	-9			6/27/07	35
154	7	38	MW	276	250	6/26/06	-5			6/27/07	35
155	7	39	MW	366	600	6/23/06	-15			6/27/07	105
156	7	40	MW	355	575	6/24/06	-9			4/24/07	118
157	7	41	MW	295	325	6/23/06	-15			6/24/07	105
158	7	42	GR	377	600	6/24/06	-9			6/27/07	55
159	7	43	MW	355	350	6/22/06	-21			5/26/07	170
160	7	44	MW	376	400	6/24/06	-9			8/23/07	110
161	7	45	MW	349	550	6/24/06	-9			6/27/07	35
162	7	46	MW	480	1550	6/22/06	-21			6/24/07	170
163	7	47	GR	302	400	6/24/06	-9			6/27/07	85
164	7	48	MW	378	525	6/24/06	-9			6/27/07	35
165	7	49	RB	366	550	6/27/06	-15			6/27/07	55
166	7	50	MW	276	350	6/21/06	-28			7/17/07	90
167	13	61	MW	425	925	6/21/06	-28			6/24/07	170
168	13	62	MW	305	325	6/23/06	-15			7/19/07	70
169	13	63	GR	335	550	6/24/06	-9			6/24/07	105
170	13	64	MW	395	575	6/23/06	-15			6/27/07	49
171	13	65	MW	266	275	6/22/06	-21			6/27/07	78
172	13	66	MW	307	375	6/23/06	-15			6/27/07	49
173	13	67	GR	269	300	6/22/06	-21			5/26/07	170
174	13	68	RB	362	600	6/26/06	-5			6/26/06	-5
175	13	69	MW	332	325	6/24/06	-9			6/27/07	35
176	13	70	MW	281	350	6/21/06	-28			5/24/07	105
177	13	71	MW	358	500	6/24/06	-9			6/27/07	35
178	13	72	GR	309	375	6/24/06	-9			6/27/07	35

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
179	13	73	MW	422	1000	6/21/06	-28			7/12/07	110
180	13	74	MW	368	475	6/24/06	-9			6/24/06	-9
181	13	75	MW	296	300	6/23/06	-15			6/28/07	270
182	15	11	MW	316	400	6/27/06	-15			6/27/07	49
183	15	12	MW	292	325	6/26/06	-5			6/26/06	-5
184	15	13	MW	291	250	6/24/06	-9			6/27/07	49
185	15	14	MW	372	590	6/23/06	-15			6/27/07	49
186	15	15	MW	339	400	6/24/06	-9			6/27/07	55
187	15	16	GR	362	725	6/25/06	-17	9/8/08	40	9/8/08	40
188	15	18	MW	322	350	6/26/06	-5			6/27/07	42
189	15	19	MW	345	375	6/26/06	-5			6/27/07	35
190	15	20	MW	324	500	6/23/06	-15			6/24/07	118
191	15	21	MW	434	900	6/23/06	-15			6/27/07	49
192	15	22	MW	310	325	6/26/06	-5			6/27/07	35
193	15	23	MW	320	400	6/26/06	-5			6/27/07	25
194	15	24	MW	311	325	6/26/06	-5			6/27/07	15
195	15	25	MW	317	375	6/26/06	-5			6/27/07	5
196	15	26	MW	294	325	6/26/06	-5			6/27/07	35
197	15	27	MW	345	450	6/27/06	-15			6/27/07	49
198	15	28	MW	330	400	6/27/06	-15			6/27/06	-15
199	15	29	MW	355	500	6/27/06	-15			6/27/07	49
200	15	30	MW	360	575	6/27/06	-15			6/27/07	49
201	15	31	MW	336	475	6/27/06	-15			6/27/06	-15
202	15	32	MW	412	925	6/21/06	-28			6/27/07	105
203	15	33	MW	439	1000	6/25/06	-17			6/24/07	118
204	15	34	MW	331	525	6/22/06	-21			6/27/07	78
205	15	35	MW	340	500	6/25/06	-17			5/26/07	148
206	15	36	MW	326	475	6/25/06	-17			6/27/07	55
207	15	37	MW	343	550	6/25/06	-17			5/11/07	78
208	15	38	MW	288	275	6/27/06	-15			6/27/07	55

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
209	15	39	MW	308	425	6/25/06	-17			6/24/07	105
210	15	40	MW	276	275	6/25/06	-17			6/30/07	70
211	15	41	MW	315	400	6/26/06	-5			6/27/07	35
212	15	42	MW	290	325	6/26/06	-5			5/24/07	35
213	15	43	RB	391	650	6/26/06	-5			8/8/07	30
214	15	44	MW	320	450	6/25/06	-17			6/27/07	42
215	15	45	MW	252	250	6/21/06	-28			6/24/07	118
216	15	46	MW	349	500	6/24/06	-9			6/27/07	42
217	15	47	MW	261	250	6/23/06	-15			7/3/07	70
218	15	48	MW	342	600	6/22/06	-21			8/24/07	70
219	15	49	MW	310	375	6/26/06	-5			6/27/07	35
220	15	50	MW	382	500	6/27/06	-15			6/24/07	105
221	15	51	MW	304	350	6/26/06	-5			8/23/07	20
222	15	52	MW	295	375	6/27/06	-15			5/11/07	49
223	15	53	MW	341	500	6/27/06	-15			8/23/07	40
224	15	54	MW	347	500	6/27/06	-15			6/27/07	49
225	15	55	MW	394	650	6/27/06	-15			6/27/07	49
226	15	56	MW	395	800	6/23/06	-15			6/27/07	55
227	15	57	GR	256	200	6/22/06	-21			6/27/07	105
228	15	58	MW	283	300	6/27/06	-15			6/27/07	55
229	15	60	MW	350	500	6/27/06	-15			6/27/07	49
230	15	61	MW	356	525	6/23/06	-15			6/27/07	55
231	15	62	MW	376	675	6/23/06	-15			8/10/07	90
232	15	63	MW	337	425	6/27/06	-15			6/27/06	-15
233	15	64	MW	315	375	6/27/06	-15			8/10/07	90
234	15	65	MW	344	600	6/21/06	-28			6/24/07	128
235	15	66	MW	294	275	6/24/06	-9			6/27/07	35
236	15	67	MW	311	325	6/23/06	-15			6/23/06	-15
237	15	68	MW	325	375	6/24/06	-9			6/27/07	35
238	15	69	MW	377	625	6/24/06	-9			5/24/07	35

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
239	15	70	MW	439	1000	6/25/06	-17			6/27/07	55
240	15	71	MW	292	275	6/26/06	-5			6/27/07	5
241	15	72	MW	323	400	6/26/06	-5			6/30/07	20
242	15	73	GR	368	675	6/25/06	-17			6/27/07	55
243	15	74	MW	292	275	6/26/06	-5			6/27/07	49
244	15	75	MW	341	400	6/24/06	-9			6/24/06	-9
245	15	76	MW	380	675	6/25/06	-17			8/20/07	110
246	15	77	MW	308	350	6/25/06	-17			6/27/07	105
247	15	78	MW	394	850	6/25/06	-17			6/27/07	78
248	15	79	MW	312	425	6/25/06	-17			6/27/07	55
249	15	80	MW	316	325	6/24/06	-9			6/27/07	49
250	15	81	MW	375	600	6/24/06	-9			8/23/07	40
251	15	82	MW	335	500	6/25/06	-17			4/22/07	105
252	15	83	MW	326	350	6/26/06	-5			6/26/06	-5
253	15	84	MW	294	300	6/26/06	-5			6/27/07	35
254	15	85	MW	285	250	6/24/06	-9			6/27/07	35
255	15	86	MW	336	375	6/26/06	-5			6/27/07	35
256	7	95	BT	443	650	8/14/06	-48	3/31/08	95	7/1/08	95
257	7	96	RB	340	500	8/13/06	-48	3/31/08	95	7/1/08	95
258	7	97	RB	320	500	8/14/06	-48	3/30/08	297	7/1/08	95
259	7	98	GR	340	450	8/14/06	-48	3/31/08	95	9/9/08	95
260	7	99	BT	349	465	8/22/06	-47			6/25/07	97
261	7	100	RB	340	518	8/22/06	-47			6/25/07	97
262	7	101	BT	374	475	8/22/06	-47	3/31/08	95	7/31/08	95
263	7	102	RB	350	500	8/14/06	-48	3/31/08	97	7/31/08	97
264	7	103	BT	353	390	8/16/06	-48	3/31/08	95	6/10/08	95
265	7	104	GR	370	685	8/21/06	-47			6/17/07	297
266	7	105	BT	359	450	8/16/06	-48	5/27/08	95	5/27/08	95
267	7	106	BT	422	710	8/16/06	-48	3/31/08	98	7/31/08	98
268	7	107	BT	405	500	8/14/06	-48	3/31/08	95	7/31/08	97

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
269	7	108	BT	373	625	8/14/06	-48	5/7/08	297	5/13/08	98
270	7	109	BT	376	500	8/14/06	-48	3/31/08	95	6/10/08	95
271	7	110	BT	367	500	8/14/06	-48	3/31/08	95	10/28/08	95
272	10	121	BT	508	1108	10/19/06	-48	3/31/08	95	10/28/08	96
273	10	122	BT	684	4063	10/19/06	-48	3/31/08	95	10/9/08	95
274	10	123	BT	445	795	10/18/06	-48	3/31/08	95	7/7/08	70
275	10	161	BT	474	1145	8/22/06	-47	5/27/08	97	10/28/08	97
276	10	162	BT	421	715	8/21/06	-47	4/28/08	98	6/10/08	98
277	10	163	RB	400	790	8/21/06	-47	3/31/08	97	10/28/08	97
278	10	164	BT	444	895	8/21/06	-47	3/31/08	98	10/28/08	98
279	10	165	RB	430	960	8/20/06	-47	3/31/08	97	10/28/08	97
280	10	166	BT	452	940	8/21/06	-47	3/31/08	97	4/28/08	97
281	10	167	BT	466	940	8/21/06	-47	3/31/08	95	10/28/08	97
282	10	168	BT	438	800	8/22/06	-47	4/28/08	95	10/28/08	95
283	10	169	BT	535	1800	8/18/06	-48	3/31/08	98	10/28/08	98
284	10	170	BT	545	1715	8/22/06	-47	3/31/08	97	10/28/08	97
285	10	171	BT	426	685	8/20/06	-47	3/31/08	95	10/28/08	97
286	10	172	BT	489	1105	8/20/06	-47	3/31/08	95	10/28/08	97
287	10	173	BT	448	875	8/21/06	-47	3/31/08	97	10/28/08	95
288	10	174	BT	500	1150	8/20/06	-47	3/31/08	95	10/28/08	97
289	10	175	BT	660	2955	8/20/06	-47	3/31/08	97	10/28/08	97
290	10	176	BT	438	890	8/20/06	-47	3/31/08	97	10/28/08	97
291	10	178	BT	428	800	8/21/06	-47	3/31/08	97	8/22/08	297
292	10	184	RB	390	765	8/21/06	-47			6/25/07	97
293	10	186	BT	436	815	8/20/06	-47	3/31/08	97	10/28/08	97
294	10	189	RB	400	685	8/21/06	-47	3/31/08	97	10/28/08	97
295	10	194	BT	642	3115	8/21/06	-47			8/21/06	-47
296	10	197	BT	416	735	8/21/06	-47	3/31/08	95	9/25/08	95
297	10	198	BT	439	950	8/14/06	-48	3/31/08	95	5/27/08	98
298	10	199	BT	405	712	8/22/06	-47	3/31/08	97	10/28/08	97

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
299	10	200	BT	447	905	8/21/06	-47	3/31/08	97	10/9/08	97
300	10	201	BT	582	1975	8/20/06	-47	3/31/08	97	10/28/08	97
301	10	202	BT	445	990	8/20/06	-47	3/31/08	97	10/28/08	97
302	10	203	BT	439	750	8/21/06	-47	3/31/08	95	10/28/08	95
303	10	204	BT	435	740	8/21/06	-47			7/28/07	297
304	10	205	BT	465	1010	8/20/06	-47			6/25/07	97
305	10	206	BT	448	895	8/20/06	-47			7/11/07	297
306	10	210	RB	410	800	8/21/06	-47	3/31/08	97	10/28/08	97
307	7	111	GR	370	580	8/15/06	-48			8/15/06	-48
308	15	112	GR	400	1014	8/22/06	-47	3/31/08	95	3/31/08	95
309	15	113	GR	380	824	8/22/06	-47	3/31/08	95	9/26/08	95
310	15	114	BT	377	570	8/21/06	-47	3/31/08	97	7/31/08	97
311	15	115	BT	374	516	8/22/06	-47	3/31/08	95	7/31/08	98
312	15	116	RB	340	552	8/22/06	-47	3/31/08	95	9/9/08	95
313	15	117	RB	380	675	8/20/06	-47	3/31/08	98	8/27/08	98
314	15	118	GR	360	540	8/22/06	-47	3/31/08	97	7/31/08	97
315	15	119	BT	399	620	8/22/06	-47	3/31/08	98	7/31/08	98
316	15	120	RB	340	532	8/22/06	-47	3/31/08	98	6/10/08	97
317	15	121	BT	362	562	8/22/06	-47	3/31/08	97	6/10/08	97
318	15	122	BT	378	540	8/23/06	-47	3/31/08	97	7/1/08	97
319	15	123	BT	415	750	8/22/06	-47	3/30/08	297	8/9/08	297
320	15	124	BT	370	540	8/23/06	-47			8/23/06	-47
321	15	125	RB	370	645	8/21/06	-47	3/31/08	97	10/9/08	97
322	15	126	BT	577	2625	8/23/06	-47	3/31/08	95	7/31/08	95
323	15	127	RB	330	475	8/22/06	-47			5/26/07	97
324	15	128	BT	389	695	8/21/06	-47			8/21/06	-47
325	15	129	BT	452	865	8/22/06	-47			6/25/07	97
326	15	130	BT	410	660	8/20/06	-47	3/31/08	97	8/27/08	97
327	15	131	RB	370	658	8/22/06	-47	3/31/08	97	9/26/08	97
328	15	132	BT	368	555	8/21/06	-47	3/31/08	97	8/27/08	97

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
329	15	133	BT	379	640	8/21/06	-47			8/21/06	-47
330	15	134	GR	380	762	8/22/06	-47	3/31/08	97	7/31/08	97
331	15	135	BT	348	612	8/22/06	-47	3/31/08	97	7/31/08	97
332	15	136	GR	370	615	8/22/06	-47	3/31/08	97	7/31/08	97
333	15	203	BT	420	0	7/17/07	-22			7/17/07	-22
334	7	201	BT	650	0	8/16/07	-49	4/2/08	55	10/28/08	96
335	13	203	BT	570	0	8/28/07	-49	3/31/08	96	10/28/08	96
336	13	201	BT	430	0	8/28/07	-49	3/31/08	96	10/28/08	96
337	7	202	BT	510	0	8/28/07	-49	3/31/08	96	10/28/08	96
338	13	202	BT	620	0	8/28/07	-49	8/27/08	96	8/27/08	96
339	15	202	BT	530	0	9/1/07	-49	3/31/08	96	10/28/08	96
340	10	212	BT	620	0	9/1/07	-49	3/31/08	99	10/29/08	90
341	10	211	BT	530	0	9/1/07	-49	3/31/08	96	10/28/08	96
342	10	120	RB	412	650	6/17/08	-50	8/27/08	95	10/28/08	95
343	10	107	GR	372	575	6/19/08	-51	7/10/08	296	10/27/08	296
344	10	133	GR	310	325	6/19/08	-51	8/27/08	95	10/28/08	95
345	10	142	GR	276	250	6/19/08	-51	8/27/08	95	10/28/08	95
346	10	111	RB	228	200	6/19/08	-51	8/27/08	95	10/28/08	95
347	13	172	GR	297	300	6/19/08	-52	6/19/08	296	10/28/08	95
348	10	149	GR	287	250	6/19/08	-52	6/19/08	296	9/25/08	95
349	10	102	GR	285	250	6/19/08	-52	6/19/08	296	10/28/08	296
350	13	161	GR	312	275	6/19/08	-52	6/19/08	296	10/28/08	95
351	10	113	GR	310	300	6/19/08	-52	6/19/08	296	10/28/08	95
352	13	156	RB	358	525	6/19/08	-52	6/19/08	296	10/28/08	95
353	13	154	GR	305	300	6/19/08	-52	6/19/08	296	10/28/08	95
354	13	29	BT	317	375	6/19/08	-52	6/19/08	-52	6/19/08	-52
355	13	160	RB	314	425	6/20/08	-55	8/27/08	95	10/28/08	95
356	10	130	GR	302	325	6/20/08	-55	6/20/08	-55	6/20/08	-55
357	10	103	GR	313	350	6/20/08	-55	8/27/08	95	10/28/08	95
358	15	64	BT	266	200	6/20/08	-55	7/1/08	95	10/9/08	95

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
359	15	72	BT	510	1450	6/21/08	-52	6/26/08	296	10/28/08	95
360	13	163	GR	307	350	6/21/08	-52	6/21/08	296	8/2/08	296
361	10	135	GR	290	275	6/21/08	-52	6/21/08	296	10/28/08	95
362	10	126	RB	305	400	6/21/08	-52	6/21/08	296	10/28/08	95
363	13	152	GR	293	300	6/21/08	-52	6/21/08	296	10/28/08	95
364	10	114	RB	380	550	6/21/08	-52	6/21/08	296	10/27/08	105
365	10	125	GR	317	350	6/21/08	-52	6/21/08	296	10/28/08	95
366	13	165	GR	357	500	6/21/08	-52	6/21/08	296	10/28/08	96
367	13	159	GR	297	300	6/21/08	-52	6/21/08	296	10/28/08	95
368	13	153	RB	306	325	6/21/08	-52	6/21/08	296	10/28/08	95
369	10	129	GR	279	250	6/21/08	-52	6/21/08	296	10/28/08	97
370	10	109	GR	288	300	6/21/08	-52	6/21/08	296	10/28/08	95
371	13	158	RB	308	350	6/21/08	-52	6/22/08	296	6/26/08	296
372	10	139	RB	260	200	6/21/08	-52	6/21/08	296	10/28/08	95
373	10	138	GR	250	275	6/21/08	-52	6/21/08	296	10/28/08	95
374	10	136	GR	308	275	6/22/08	-52	6/22/08	296	10/28/08	95
375	10	124	GR	294	275	6/22/08	-52	8/27/08	95	10/28/08	95
376	10	108	GR	283	250	6/22/08	-52	6/23/08	296	6/27/08	296
377	13	157	GR	285	250	6/22/08	-52	6/23/08	296	9/26/08	95
378	15	69	BT	336	325	6/22/08	-52	6/26/08	296	10/28/08	95
379	10	101	GR	297	275	6/22/08	-52	6/22/08	296	10/28/08	95
380	10	119	RB	389	500	6/26/08	-53	6/26/08	-53	6/26/08	-53
381	15	76	BT	332	400	6/26/08	-53	6/26/08	297	10/28/08	97
382	13	36	BT	319	300	6/26/08	-53	6/26/08	-53	6/26/08	-53
383	10	104	RB	315	325	6/26/08	-52	6/26/08	296	10/28/08	95
384	13	155	RB	437	875	6/27/08	-49	7/30/08	90	9/2/08	70
385	13	59	BT	273	200	6/27/08	-49	6/27/08	-49	6/27/08	-49
386	10	23	BT	376	475	6/27/08	-49	7/1/08	97	7/19/08	296
387	13	53	RB	322	325	6/28/08	-49	6/28/08	-49	6/28/08	-49
388	15	74	RB	315	300	6/28/08	-49	7/1/08	97	10/28/08	97

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
389	13	162	BT	325	300	6/29/08	-49	6/29/08	-49	6/29/08	-49
390	10	131	BT	286	250	6/29/08	-49	8/27/08	97	10/28/08	97
391	10	110	BT	326	350	6/29/08	-49	6/29/08	-49	6/29/08	-49
392	14	18	BT	427	750	7/22/08	-52	7/22/08	296	10/27/08	296
393	14	20	BT	467	875	7/23/08	-52	7/23/08	296	7/25/08	296
394	14	12	BT	408	625	7/23/08	-52	7/23/08	296	9/2/08	296
395	14	17	BT	650	400	7/25/08	-54	7/25/08	297	10/11/08	297
396	14	4	BT	417	750	7/26/08	-52	7/26/08	296	7/30/08	297
397	14	11	BT	475	900	7/26/08	-52	7/26/08	296	10/28/08	296
438	13	205	BT	640	2500	8/6/08	-57	10/9/08	98	10/28/08	98
439	13	204	BT	510	1400	8/6/08	-57	10/9/08	98	10/28/08	98
440	15	204	BT	480	1150	8/6/08	-57	10/28/08	98	10/28/08	98
441	15	206	BT	448	950	8/6/08	-57	10/9/08	98	10/28/08	98
442	15	205	BT	485	1200	8/6/08	-57	10/9/08	98	10/28/08	98
443	15	207	BT	585	2100	8/6/08	-57	10/9/08	98	10/28/08	98
444	10	208	BT	540	2000	8/7/08	-57	8/7/08	-57	8/7/08	-57
445	3	17	BT	490	1200	8/7/08	-57	8/7/08	-57	8/7/08	-57
446	9	23	BT	460	1000	8/7/08	-57	8/7/08	-57	8/7/08	-57
447	3	16	BT	465	1400	8/7/08	-57	8/7/08	-57	8/7/08	-57
448	3	15	BT	450	1150	8/7/08	-57	8/7/08	-57	8/7/08	-57
449	2	12	BT	470	1100	8/7/08	-57	8/7/08	-57	8/7/08	-57
450	2	13	BT	500	1400	8/7/08	-57	8/7/08	-57	8/7/08	-57
451	2	14	BT	570	1850	8/7/08	-57	8/7/08	-57	8/7/08	-57
452	2	11	BT	495	1400	8/8/08	-57	8/8/08	-57	8/8/08	-57
453	5	31	BT	445	1100	8/8/08	-57	8/8/08	-57	8/8/08	-57
454	5	29	BT	440	950	8/8/08	-57	8/8/08	-57	8/8/08	-57
455	8	35	BT	460	825	8/28/08	-58	8/28/08	-58	8/28/08	-58
456	10	209	BT	485	1100	8/28/08	-58	9/9/08	96	9/26/08	96
457	10	207	BT	530	1775	8/28/08	-58	8/28/08	-58	8/28/08	-58
458	7	203	BT	490	1100	8/28/08	-58	9/9/08	96	10/28/08	96

Tag #	Channel	Code	Species ¹	Fork Length (mm)	Weight (g)	Tagging ²		First Seen (2008) ²		Last Seen ²	
						Date	Zone	Date	Zone	Date	Zone
459	13	206	BT	530	1825	8/28/08	-58	9/9/08	96	9/26/08	96
460	13	207	BT	600	2425	8/28/08	-58	9/9/08	96	9/26/08	96
461	7	205	BT	530	1100	8/28/08	-58	9/9/08	96	10/9/08	96
462	7	204	BT	535	1500	8/28/08	-58	9/9/08	96	10/28/08	96

Notes: ¹Species code: WP = walleye, GR = Arctic grayling, RB = rainbow trout, MW = mountain whitefish, and BT = bull trout. ²For locations of detection zones refer to Figure 3 in the report and Table B2.

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Table B2: Location of tag sites and zones included in Table B1

Tag Site	Location	Zone
-1	Peace Canyon Dam	1
-2	Peace Canyon Dam to Bridge	2
-3	Peace Canyon Bridge to Maurice Creek	3
-4	Maurice Creek mouth	10
-5	Maurice Creek to Lynx Creek	15
-6	Lynx Creek Mouth	20
-7	Lynx Creek to Farrell Creek	25
-8	Farrell Creek Mouth	30
-9	Farrell Creek to Halfway	35
-10	Halfway Creek Mouth	40
-11	Halfway Mouth to Graham	44
-12	Graham River Mouth	44
-13	Graham River drainage	45
-14	3 km Below Halfway	48
-15	Halfway Creek to Cache Creek	49
-16	Cache Creek Mouth	50
-17	Cache Creek to Tea Creek	55
-18	Tea Creek Mouth	60
-19	Tea Creek to Moberly River	65
-20	Moberly River Mouth	70
-21	Moberly Mouth to Bridge	72
-22	Bridge on Moberly to Moberly Lake	75
-23	Moberly River to RR Bridge	78
-24	RR Bridge	78
-25	RR Bridge to Pine River	85
-26	Pine River Mouth	90
-27	Pine River drainage	95
-28	Pine River to Hwy 97 Bridge	99
-29	Hwy 97 Bridge	99
-30	Hwy 97 Bridge to Beatton	105
-31	Beatton River Mouth	110
-32	Beatton River drainage	115
-33	Beatton to Kiskatinaw	118
-34	Mobile -Kiskatinaw River	125
-35	Kiskatinaw River drainage	125
-36	Kiskatinaw to Alces	128
-37	Alces River mouth	128
-38	Alces River drainage	135
-39	Alces River to Pouce Coupe	138
-40	Pouce Coupe River	145
-41	Pouce Coupe River drainage	145
-42	Pouce Coupe to Clear River	148
-43	Mobiel - Clear River mouth	155
-44	Clear River drainage	155
-45	Clear River to Sneddon Creek	158
-46	Sneddon Creek mouth	160
-47	Golder Tagged Fish (Pine River)	97
-48	Golder Tagged Fish (Burnt River)	95
-49	Wolverine (MOE Tagged BT)	96

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Table B3: Summary of radio tags that were not detected in 2008

2005 Tagging		2006 Tagging		2007 Tagging		2008 Tagging	
Tag No	Species	Tag No	Species	Tag No	Species	Tag No	Species
2	Walleye	127	Mountain Whitefish	333	Bull Trout	356	Arctic Grayling
3	Walleye	128	Mountain Whitefish			380	Rainbow Trout
4	Walleye	129	Mountain Whitefish			389	Bull Trout
5	Walleye	130	Arctic Grayling			391	Bull Trout
6	Walleye	131	Mountain Whitefish			651	Bull Trout
7	Walleye	132	Mountain Whitefish				
10	Walleye	133	Mountain Whitefish				
11	Walleye	134	Mountain Whitefish				
13	Walleye	135	Mountain Whitefish				
14	Walleye	136	Mountain Whitefish				
15	Walleye	137	Mountain Whitefish				
17	Walleye	138	Mountain Whitefish				
18	Walleye	139	Mountain Whitefish				
22	Walleye	140	Mountain Whitefish				
23	Walleye	141	Mountain Whitefish				
25	Walleye	143	Mountain Whitefish				
26	Walleye	144	Arctic Grayling				
28	Walleye	145	Mountain Whitefish				
30	Walleye	146	Mountain Whitefish				
31	Walleye	147	Mountain Whitefish				
32	Arctic Grayling	148	Mountain Whitefish				
33	Rainbow Trout	149	Mountain Whitefish				
34	Arctic Grayling	150	Mountain Whitefish				
35	Arctic Grayling	151	Mountain Whitefish				
36	Arctic Grayling	152	Mountain Whitefish				
37	Arctic Grayling	153	Mountain Whitefish				
38	Arctic Grayling	154	Mountain Whitefish				
39	Arctic Grayling	155	Mountain Whitefish				
41	Arctic Grayling	156	Mountain Whitefish				
42	Arctic Grayling	157	Mountain Whitefish				
43	Arctic Grayling	158	Arctic Grayling				

2005 Tagging		2006 Tagging		2007 Tagging		2008 Tagging	
Tag No	Species	Tag No	Species	Tag No	Species	Tag No	Species
44	Arctic Grayling	159	Mountain Whitefish				
45	Arctic Grayling	160	Mountain Whitefish				
46	Arctic Grayling	161	Mountain Whitefish				
47	Arctic Grayling	162	Mountain Whitefish				
48	Arctic Grayling	163	Arctic Grayling				
49	Arctic Grayling	164	Mountain Whitefish				
50	Arctic Grayling	165	Rainbow Trout				
51	Arctic Grayling	166	Mountain Whitefish				
52	Arctic Grayling	167	Mountain Whitefish				
53	Arctic Grayling	168	Mountain Whitefish				
55	Arctic Grayling	169	Arctic Grayling				
56	Arctic Grayling	170	Mountain Whitefish				
57	Rainbow Trout	171	Mountain Whitefish				
58	Rainbow Trout	172	Mountain Whitefish				
59	Arctic Grayling	173	Arctic Grayling				
60	Arctic Grayling	174	Rainbow Trout				
61	Arctic Grayling	175	Mountain Whitefish				
62	Walleye	176	Mountain Whitefish				
63	Arctic Grayling	177	Mountain Whitefish				
64	Arctic Grayling	178	Arctic Grayling				
65	Walleye	179	Mountain Whitefish				
66	Rainbow Trout	180	Mountain Whitefish				
67	Arctic Grayling	181	Mountain Whitefish				
68	Arctic Grayling	182	Mountain Whitefish				
69	Rainbow Trout	183	Mountain Whitefish				
70	Rainbow Trout	184	Mountain Whitefish				
71	Arctic Grayling	185	Mountain Whitefish				
72	Rainbow Trout	186	Mountain Whitefish				
73	Rainbow Trout	188	Mountain Whitefish				
74	Rainbow Trout	189	Mountain Whitefish				
75	Arctic Grayling	191	Mountain Whitefish				
76	Rainbow Trout	192	Mountain Whitefish				

2005 Tagging		2006 Tagging		2007 Tagging		2008 Tagging	
Tag No	Species	Tag No	Species	Tag No	Species	Tag No	Species
77	Arctic Grayling	193	Mountain Whitefish				
78	Rainbow Trout	194	Mountain Whitefish				
79	Rainbow Trout	195	Mountain Whitefish				
80	Rainbow Trout	196	Mountain Whitefish				
81	Rainbow Trout	197	Mountain Whitefish				
82	Rainbow Trout	198	Mountain Whitefish				
83	Rainbow Trout	199	Mountain Whitefish				
84	Arctic Grayling	200	Mountain Whitefish				
85	Arctic Grayling	201	Mountain Whitefish				
86	Arctic Grayling	202	Mountain Whitefish				
87	Arctic Grayling	203	Mountain Whitefish				
88	Rainbow Trout	204	Mountain Whitefish				
89	Rainbow Trout	205	Mountain Whitefish				
90	Arctic Grayling	206	Mountain Whitefish				
91	Rainbow Trout	207	Mountain Whitefish				
92	Rainbow Trout	208	Mountain Whitefish				
93	Rainbow Trout	209	Mountain Whitefish				
94	Rainbow Trout	210	Mountain Whitefish				
95	Rainbow Trout	211	Mountain Whitefish				
96	Rainbow Trout	212	Mountain Whitefish				
97	Rainbow Trout	213	Rainbow Trout				
98	Rainbow Trout	214	Mountain Whitefish				
99	Rainbow Trout	215	Mountain Whitefish				
100	Rainbow Trout	217	Mountain Whitefish				
101	Rainbow Trout	218	Mountain Whitefish				
102	Walleye	219	Mountain Whitefish				
103	Walleye	220	Mountain Whitefish				
104	Walleye	221	Mountain Whitefish				
105	Walleye	222	Mountain Whitefish				
108	Walleye	223	Mountain Whitefish				
109	Walleye	224	Mountain Whitefish				
110	Walleye	225	Mountain Whitefish				
111	Walleye	226	Mountain Whitefish				

2005 Tagging		2006 Tagging		2007 Tagging		2008 Tagging	
Tag No	Species	Tag No	Species	Tag No	Species	Tag No	Species
113	Walleye	227	Arctic Grayling				
115	Walleye	228	Mountain Whitefish				
116	Walleye	229	Mountain Whitefish				
117	Walleye	230	Mountain Whitefish				
118	Walleye	231	Mountain Whitefish				
119	Walleye	232	Mountain Whitefish				
120	Walleye	233	Mountain Whitefish				
121	Walleye	234	Mountain Whitefish				
122	Walleye	235	Mountain Whitefish				
123	Walleye	236	Mountain Whitefish				
124	Walleye	237	Mountain Whitefish				
125	Walleye	238	Mountain Whitefish				
126	Walleye	239	Mountain Whitefish				
		240	Mountain Whitefish				
		241	Mountain Whitefish				
		242	Arctic Grayling				
		243	Mountain Whitefish				
		244	Mountain Whitefish				
		245	Mountain Whitefish				
		246	Mountain Whitefish				
		248	Mountain Whitefish				
		249	Mountain Whitefish				
		250	Mountain Whitefish				
		251	Mountain Whitefish				
		252	Mountain Whitefish				
		253	Mountain Whitefish				
		254	Mountain Whitefish				
		255	Mountain Whitefish				
		260	Bull Trout				
		261	Rainbow Trout				
		265	Arctic Grayling				
		292	Rainbow Trout				

2005 Tagging		2006 Tagging		2007 Tagging		2008 Tagging	
Tag No	Species	Tag No	Species	Tag No	Species	Tag No	Species
		295	Bull Trout				
		303	Bull Trout				
		304	Bull Trout				
		305	Bull Trout				
		307	Arctic Grayling				
		320	Bull Trout				
		323	Rainbow Trout				
		324	Bull Trout				
		325	Bull Trout				
		329	Bull Trout				

Table B4: A summary of the date, time, location and distance moved for all fish detected in 2008²

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since Last Detection (m) ⁴	Direction of Movement
1	WP	04/02/2008	07:37:17	04/02/2008	07:37:17	651689	6236803	115	699	n/a
1	WP	04/29/2008	07:52:04	04/29/2008	07:52:04	651748	6236680	115	136	Downstream
1	WP	05/14/2008	07:29:16	05/14/2008	07:29:16	655335	6233764	115	4903	Downstream
1	WP	05/28/2008	07:33:24	05/28/2008	07:33:24	655032	6234074	115	433	Upstream
1	WP	06/11/2008	07:44:06	06/11/2008	07:44:06	654866	6234074	115	166	Downstream
1	WP	07/02/2008	07:22:42	07/02/2008	07:22:42	655801	6233707	115	1004	Downstream
1	WP	07/30/2008	07:30:12	07/30/2008	07:30:12	655331	6234070	115	594	Upstream
1	WP	08/26/2008	15:04:14	08/26/2008	15:04:14	655423	6233787	115	298	Downstream
8	WP	04/02/2008	07:44:47	04/02/2008	07:44:47	663034	6221227	115	104	n/a
8	WP	04/02/2008	17:31:06	04/26/2008	17:34:32	662911	6220267	110	968	Downstream
8	WP	04/29/2008	07:44:10	04/29/2008	07:44:10	662823	6222431	115	2206	Upstream
8	WP	05/01/2008	17:50:23	05/10/2008	15:36:07	662911	6220267	110	2206	Downstream
8	WP	05/14/2008	07:29:50	05/14/2008	07:29:50	656469	6232639	115	15243	Upstream
8	WP	05/28/2008	07:26:26	05/28/2008	07:26:26	641607	6239495	115	17966	Upstream
8	WP	06/05/2008	06:38:37	06/12/2008	05:51:00	662911	6220267	110	33206	Downstream
8	WP	06/14/2008	22:54:13	06/16/2008	23:12:26	642964	6224599	90	21842	Upstream
8	WP	07/01/2008	07:34:30	07/01/2008	07:34:30	608244	6192409	95	71991	Upstream
8	WP	07/31/2008	07:24:18	07/31/2008	07:24:18	607478	6195531	95	4008	Downstream
8	WP	08/25/2008	00:05:19	08/26/2008	06:32:23	642964	6224599	90	68034	Downstream
8	WP	08/27/2008	06:54:32	08/27/2008	06:54:32	642436	6223660	95	1077	Upstream
8	WP	08/28/2008	02:56:58	08/28/2008	08:50:52	642964	6224599	90	1077	Downstream
8	WP	09/10/2008	07:20:56	09/10/2008	07:20:56	662730	6220993	115	22638	Upstream
8	WP	09/25/2008	09:15:54	09/25/2008	09:15:54	662681	6220306	105	689	Upstream
8	WP	09/26/2008	19:33:07	10/22/2008	11:18:14	662911	6220267	110	233	Downstream
8	WP	10/27/2008	13:28:48	10/27/2008	13:28:48	663092	6220321	115	189	Upstream
9	WP	04/01/2008	15:26:27	04/01/2008	15:36:57	662911	6220267	110	3045	n/a
9	WP	04/02/2008	07:44:33	04/02/2008	07:44:33	663041	6221755	115	1494	Upstream

Notes: ¹Species are WP=Walleye, GR=Arctic grayling, BT=Bull trout, MW=Mountain whitefish, and RB=Rainbow trout; ²Detection is instantaneous for aerial survey data but a fish can spend long periods of time near a fixed station; ³UTM are in NAD 1983 (Canada); ⁴Calculations take into account the curvature of the rivers.

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
9	WP	04/02/2008	19:40:35	04/15/2008	16:19:52	662911	6220267	110	1494	Downstream
9	WP	04/29/2008	11:09:44	04/29/2008	11:09:44	691859	6225377	148	32086	Downstream
9	WP	05/28/2008	10:15:02	05/28/2008	10:15:02	692503	6224564	148	1037	Downstream
9	WP	06/11/2008	10:44:08	06/11/2008	10:44:08	691904	6224897	148	685	Upstream
9	WP	07/02/2008	09:51:26	07/02/2008	09:51:26	703970	6230017	148	14056	Downstream
9	WP	07/30/2008	10:04:42	07/30/2008	10:04:42	714173	6235009	170	12354	Downstream
9	WP	08/26/2008	14:44:14	08/26/2008	14:44:14	686444	6226339	138	32046	Upstream
9	WP	09/10/2008	07:25:26	09/10/2008	07:25:26	656281	6221517	105	33331	Upstream
9	WP	09/25/2008	10:53:14	09/25/2008	10:53:14	686164	6225903	138	32697	Downstream
9	WP	10/01/2008	19:00:07	10/08/2008	16:34:00	662911	6220267	110	25871	Upstream
9	WP	10/09/2008	15:31:10	10/09/2008	15:31:10	661578	6220325	105	1334	Upstream
9	WP	10/09/2008	19:19:21	10/11/2008	14:06:00	662911	6220267	110	1334	Downstream
12	WP	10/28/2008	09:49:34	10/28/2008	09:49:34	625558	6095718	96	296954	n/a
16	WP	04/02/2008	08:35:06	04/02/2008	08:35:06	751890	6231050	170	575	n/a
16	WP	04/29/2008	11:43:20	04/29/2008	11:43:20	751751	6231832	170	794	Upstream
16	WP	05/14/2008	10:29:16	05/14/2008	10:29:16	751911	6231822	170	160	Downstream
16	WP	05/28/2008	10:50:42	05/28/2008	10:50:42	751611	6231528	170	420	Upstream
16	WP	06/11/2008	11:18:10	06/11/2008	11:18:10	751611	6231447	170	81	Upstream
16	WP	07/02/2008	10:20:26	07/02/2008	10:20:26	751432	6231421	170	181	Upstream
16	WP	07/30/2008	10:24:36	07/30/2008	10:24:36	751820	6231384	170	390	Downstream
16	WP	08/26/2008	14:01:48	08/26/2008	14:01:48	751871	6231391	170	51	Downstream
16	WP	09/10/2008	11:18:12	09/10/2008	11:18:12	752052	6231337	170	189	Downstream
16	WP	09/25/2008	11:25:08	09/25/2008	11:25:08	751558	6231542	170	535	Upstream
16	WP	10/09/2008	16:13:16	10/09/2008	16:13:16	751653	6231567	170	98	Downstream
16	WP	10/27/2008	12:41:22	10/27/2008	12:41:22	752387	6231306	170	779	Downstream
19	WP	06/22/2008	21:32:30	06/22/2008	21:35:18	611916	6176270	296	115123	n/a
20	WP	04/02/2008	07:59:31	04/02/2008	07:59:31	690525	6225560	138	3413	n/a
20	WP	04/29/2008	11:10:00	04/29/2008	11:10:00	692454	6225344	148	1941	Downstream
20	WP	05/28/2008	10:15:04	05/28/2008	10:15:04	692466	6224633	148	711	Downstream
20	WP	06/27/2008	13:03:46	06/30/2008	19:39:46	662911	6220267	110	33010	Upstream
21	WP	04/02/2008	07:50:02	04/02/2008	07:50:02	662929	6219641	105	1760	n/a
21	WP	04/02/2008	20:26:06	05/10/2008	06:43:37	662911	6220267	110	626	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since	Direction of Movement
									Last Detection (m) ⁴	
21	WP	05/14/2008	07:25:26	05/14/2008	07:25:26	652490	6236300	115	21102	Upstream
21	WP	05/28/2008	07:26:20	05/28/2008	07:26:20	641381	6239507	115	12364	Upstream
21	WP	06/11/2008	07:43:18	06/11/2008	07:43:18	653332	6235319	115	13735	Downstream
21	WP	06/15/2008	17:33:46	06/17/2008	00:09:52	662911	6220267	110	19618	Downstream
21	WP	06/19/2008	01:04:54	06/19/2008	03:21:31	642964	6224599	90	21995	Upstream
21	WP	07/01/2008	07:30:44	07/01/2008	07:30:44	609795	6199614	95	60054	Upstream
21	WP	07/31/2008	07:26:12	07/31/2008	07:26:12	608466	6192237	95	12416	Upstream
21	WP	08/27/2008	07:31:40	08/27/2008	07:31:40	611303	6181415	95	15121	Upstream
21	WP	09/09/2008	07:28:22	09/09/2008	07:28:22	610477	6188511	95	7764	Downstream
21	WP	09/19/2008	00:06:47	09/21/2008	21:15:43	642964	6224599	90	79344	Downstream
21	WP	09/25/2008	10:43:40	09/25/2008	10:43:40	662310	6220204	105	20994	Downstream
21	WP	09/29/2008	14:18:03	10/06/2008	21:48:43	662911	6220267	110	1200	Downstream
24	WP	09/08/2008	15:52:04	09/08/2008	15:52:08	596280	6231820	40	76753	n/a
27	WP	04/01/2008	15:05:29	04/01/2008	15:36:57	662911	6220267	110	174	n/a
27	WP	04/02/2008	07:44:59	04/02/2008	07:44:59	663086	6220768	115	531	Upstream
27	WP	04/02/2008	10:52:06	04/29/2008	10:16:08	662911	6220267	110	531	Downstream
27	WP	04/29/2008	10:57:12	04/29/2008	10:57:12	664095	6220075	118	1199	Downstream
27	WP	04/29/2008	12:11:36	05/06/2008	10:24:46	662911	6220267	110	1199	Upstream
27	WP	05/14/2008	07:24:40	05/14/2008	07:24:40	650348	6237178	115	23668	Upstream
27	WP	05/28/2008	07:25:50	05/28/2008	07:25:50	640307	6239683	115	11552	Upstream
27	WP	06/11/2008	07:37:50	06/11/2008	07:37:50	641180	6239473	115	1165	Downstream
27	WP	06/24/2008	02:30:40	06/25/2008	05:54:54	662911	6220267	110	33645	Downstream
27	WP	06/27/2008	05:40:03	08/26/2008	11:02:29	642964	6224599	90	22026	Upstream
27	WP	08/26/2008	16:26:52	08/26/2008	16:26:52	642108	6224816	85	1155	Upstream
27	WP	08/27/2008	23:54:07	09/02/2008	00:24:11	642964	6224599	90	1155	Downstream
29	WP	04/01/2008	19:45:27	05/11/2008	15:28:42	662911	6220267	110	291	n/a
29	WP	05/14/2008	07:32:42	05/14/2008	07:32:42	661001	6226276	115	6994	Upstream
29	WP	05/28/2008	07:26:38	05/28/2008	07:26:38	642050	6239443	115	26040	Upstream
29	WP	06/07/2008	03:50:22	07/30/2008	04:36:42	662911	6220267	110	32832	Downstream
29	WP	07/30/2008	07:36:24	07/30/2008	07:36:24	663047	6220321	115	146	Upstream
29	WP	07/30/2008	22:53:28	08/15/2008	06:24:15	662911	6220267	110	146	Downstream
29	WP	08/26/2008	14:58:02	08/26/2008	14:58:02	663098	6220862	115	624	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
40	GR	04/01/2008	16:27:29	07/01/2008	12:40:35	629510	6230464	70	14118	n/a
54	GR	07/30/2008	21:28:42	07/30/2008	21:37:52	611916	6176270	296	555	n/a
106	WP	04/02/2008	07:44:59	04/02/2008	07:44:59	663086	6220768	115	23853	n/a
106	WP	04/02/2008	23:17:35	05/10/2008	10:39:56	662911	6220267	110	531	Downstream
106	WP	05/14/2008	07:28:50	05/14/2008	07:28:50	654337	6234513	115	18477	Upstream
106	WP	05/21/2008	23:01:22	05/21/2008	23:57:43	662911	6220267	110	18477	Downstream
106	WP	05/28/2008	07:45:16	05/28/2008	07:45:16	654826	6222044	105	9127	Upstream
106	WP	06/01/2008	15:27:30	06/30/2008	22:37:40	642964	6224599	90	12977	Upstream
106	WP	07/01/2008	07:11:36	07/01/2008	07:11:36	640993	6223537	95	2946	Upstream
106	WP	07/02/2008	01:27:44	07/30/2008	01:04:47	642964	6224599	90	2923	Downstream
106	WP	07/31/2008	06:49:14	07/31/2008	06:49:14	638477	6223121	95	5601	Upstream
106	WP	08/03/2008	02:39:48	08/26/2008	19:17:22	642964	6224599	90	5599	Downstream
106	WP	08/27/2008	06:53:12	08/27/2008	06:53:12	642777	6223602	95	1014	Upstream
106	WP	08/28/2008	00:00:00	09/08/2008	23:03:03	642964	6224599	90	1014	Downstream
106	WP	09/09/2008	07:02:16	09/09/2008	07:02:16	642521	6223429	95	1251	Upstream
106	WP	09/10/2008	21:51:46	09/12/2008	23:51:46	642964	6224599	90	1251	Downstream
106	WP	10/09/2008	14:13:30	10/09/2008	14:13:30	652167	6236333	115	43436	Upstream
106	WP	10/11/2008	00:50:44	10/26/2008	17:09:23	662911	6220267	110	21488	Downstream
106	WP	10/27/2008	08:45:24	10/27/2008	08:45:24	663550	6220160	118	648	Downstream
107	WP	04/02/2008	07:37:17	04/02/2008	07:37:17	651689	6236803	115	4779	n/a
107	WP	04/29/2008	07:50:48	04/29/2008	07:50:48	654014	6235159	115	3274	Downstream
107	WP	05/14/2008	07:24:40	05/14/2008	07:24:40	650348	6237178	115	4881	Upstream
107	WP	05/28/2008	07:25:12	05/28/2008	07:25:12	640055	6240922	115	12721	Upstream
107	WP	06/11/2008	07:39:36	06/11/2008	07:39:36	645113	6238114	115	7443	Downstream
107	WP	06/30/2008	08:12:46	07/01/2008	06:18:46	662911	6220267	110	29206	Downstream
107	WP	07/02/2008	07:29:22	07/02/2008	07:29:22	662853	6221426	115	1160	Upstream
107	WP	07/03/2008	04:03:06	07/30/2008	06:18:43	662911	6220267	110	1160	Downstream
107	WP	07/30/2008	07:36:24	07/30/2008	07:36:24	663047	6220321	115	146	Upstream
107	WP	07/30/2008	08:54:43	08/15/2008	22:36:15	662911	6220267	110	146	Downstream
107	WP	08/26/2008	14:57:46	08/26/2008	14:57:46	663381	6220118	118	493	Downstream
107	WP	10/03/2008	17:18:23	10/03/2008	18:48:23	662911	6220267	110	493	Upstream
112	WP	04/02/2008	12:06:07	04/02/2008	12:06:07	663039	6219917	105	2824	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
112	WP	04/04/2008	15:15:09	05/10/2008	01:24:53	662911	6220267	110	373	Downstream
112	WP	05/14/2008	07:33:30	05/14/2008	07:33:30	661992	6224448	115	5095	Upstream
112	WP	05/14/2008	21:13:37	05/14/2008	22:06:20	662911	6220267	110	4904	Downstream
112	WP	05/28/2008	10:05:30	05/28/2008	10:05:30	676148	6220616	118	13433	Downstream
112	WP	06/11/2008	10:25:06	06/11/2008	10:25:06	676137	6220500	118	117	Upstream
112	WP	07/02/2008	09:35:52	07/02/2008	09:35:52	677083	6220135	128	1014	Downstream
112	WP	07/14/2008	17:51:06	07/28/2008	07:18:40	662911	6220267	110	14297	Upstream
112	WP	07/30/2008	07:36:24	07/30/2008	07:36:24	663047	6220321	115	146	Upstream
112	WP	08/01/2008	04:29:29	08/13/2008	09:47:29	662911	6220267	110	146	Downstream
112	WP	08/26/2008	14:54:44	08/26/2008	14:54:44	668882	6220894	118	6123	Downstream
112	WP	09/10/2008	12:10:54	09/10/2008	12:10:54	663398	6219409	118	5682	Upstream
112	WP	09/25/2008	10:43:16	09/25/2008	10:43:16	661214	6220424	105	2408	Upstream
112	WP	10/09/2008	14:22:54	10/09/2008	14:22:54	656143	6221932	105	5290	Upstream
112	WP	10/15/2008	02:48:04	10/26/2008	17:09:09	662911	6220267	110	7685	Downstream
112	WP	10/27/2008	08:42:12	10/27/2008	08:42:12	663048	6220067	105	242	Upstream
114	WP	04/02/2008	08:07:55	04/02/2008	08:07:55	709078	6230338	170	1058	n/a
114	WP	04/29/2008	11:17:44	04/29/2008	11:17:44	708109	6229700	170	1160	Upstream
114	WP	05/14/2008	10:05:56	05/14/2008	10:05:56	707739	6229694	170	370	Upstream
114	WP	05/28/2008	10:22:56	05/28/2008	10:22:56	707921	6229655	170	186	Downstream
114	WP	06/11/2008	10:51:46	06/11/2008	10:51:46	708178	6229813	170	302	Downstream
114	WP	07/02/2008	09:53:08	07/02/2008	09:53:08	707685	6229800	170	493	Upstream
114	WP	07/30/2008	09:59:00	07/30/2008	09:59:00	708871	6230014	170	1205	Downstream
114	WP	08/26/2008	14:31:40	08/26/2008	14:31:40	708723	6230187	170	228	Upstream
114	WP	09/10/2008	11:48:26	09/10/2008	11:48:26	708631	6230194	170	92	Upstream
114	WP	09/25/2008	11:02:02	09/25/2008	11:02:02	707994	6229740	170	782	Upstream
142	MW	08/26/2008	13:43:46	08/26/2008	13:43:46	774497	6206029	170	182297	n/a
187	GR	09/08/2008	15:44:44	09/08/2008	15:45:36	596280	6231820	40	39821	n/a
190	MW	04/02/2008	07:53:08	04/02/2008	07:53:08	672415	6221028	118	324	n/a
190	MW	04/29/2008	11:00:38	04/29/2008	11:00:38	672361	6221135	118	120	Upstream
190	MW	05/14/2008	09:52:24	05/14/2008	09:52:24	672418	6220781	118	359	Downstream
216	MW	05/13/2008	08:59:14	05/13/2008	08:59:14	581316	6138235	97	276643	n/a
247	MW	04/02/2008	07:09:48	04/02/2008	07:09:48	641075	6250025	115	77066	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
256	BT	03/31/2008	11:21:10	03/31/2008	11:21:10	591825	6165713	95	128	n/a
256	BT	04/28/2008	09:43:12	04/28/2008	09:43:12	589259	6165167	98	5138	Upstream
256	BT	05/13/2008	10:52:48	05/13/2008	10:52:48	589228	6164602	98	566	Upstream
256	BT	05/27/2008	10:50:44	05/27/2008	10:50:44	592116	6165808	95	4658	Downstream
256	BT	06/10/2008	08:33:26	06/10/2008	08:33:26	592274	6165817	95	158	Downstream
256	BT	07/01/2008	09:18:22	07/01/2008	09:18:22	591814	6165776	95	462	Upstream
257	RB	03/31/2008	07:18:48	03/31/2008	07:18:48	625614	6219696	95	85	n/a
257	RB	04/28/2008	07:14:00	04/28/2008	07:14:00	625213	6219325	95	546	Upstream
257	RB	05/27/2008	07:15:28	05/27/2008	07:15:28	625330	6219473	95	189	Downstream
257	RB	06/10/2008	07:24:58	06/10/2008	07:24:58	625139	6219720	95	312	Downstream
257	RB	07/01/2008	07:19:16	07/01/2008	07:19:16	625178	6219294	95	428	Upstream
258	RB	03/30/2008	11:37:34	04/25/2008	10:02:58	589805	6164132	297	1840	n/a
258	RB	04/28/2008	10:50:38	04/28/2008	10:50:38	590673	6164528	95	1593	Downstream
258	RB	05/13/2008	10:51:42	05/13/2008	10:51:42	591051	6164650	95	397	Downstream
258	RB	05/27/2008	10:51:22	05/27/2008	10:51:22	591011	6164927	95	280	Downstream
258	RB	06/10/2008	08:34:14	06/10/2008	08:34:14	590708	6164638	95	419	Upstream
258	RB	07/01/2008	09:17:30	07/01/2008	09:17:30	590443	6164314	95	630	Upstream
259	GR	03/31/2008	11:14:56	03/31/2008	11:14:56	603539	6171957	95	415	n/a
259	GR	04/28/2008	10:56:50	04/28/2008	10:56:50	602980	6172212	95	614	Downstream
259	GR	05/13/2008	10:43:22	05/13/2008	10:43:22	604565	6171655	95	1680	Upstream
259	GR	05/27/2008	10:44:18	05/27/2008	10:44:18	604393	6172063	95	443	Downstream
259	GR	06/10/2008	08:27:34	06/10/2008	08:27:34	603573	6172271	95	846	Downstream
259	GR	07/01/2008	09:31:50	07/01/2008	09:31:50	603261	6172532	95	407	Downstream
259	GR	07/31/2008	10:19:20	07/31/2008	10:19:20	604047	6171846	95	1043	Upstream
259	GR	08/27/2008	10:11:40	08/27/2008	10:11:40	603418	6171972	95	641	Downstream
259	GR	09/09/2008	09:04:08	09/09/2008	09:04:08	603679	6171872	95	280	Upstream
262	BT	03/31/2008	07:39:02	03/31/2008	07:39:02	608155	6192298	95	653	n/a
262	BT	04/15/2008	22:28:59	04/15/2008	22:29:00	642964	6224599	90	72163	Downstream
262	BT	04/28/2008	07:32:12	04/28/2008	07:32:12	607936	6192962	95	71514	Upstream
262	BT	05/13/2008	07:36:26	05/13/2008	07:36:26	608363	6193151	95	467	Downstream
262	BT	05/27/2008	07:32:36	05/27/2008	07:32:36	608158	6192511	95	672	Upstream
262	BT	06/10/2008	07:42:20	06/10/2008	07:42:20	607883	6192646	95	306	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since Last Detection	Direction of Movement
									(m) ⁴	
262	BT	07/01/2008	07:34:28	07/01/2008	07:34:28	608194	6192470	95	357	Upstream
262	BT	07/14/2008	15:24:17	07/16/2008	23:57:43	611916	6176270	296	21778	Upstream
262	BT	07/31/2008	07:23:24	07/31/2008	07:23:24	607180	6197079	95	27970	Downstream
263	RB	03/31/2008	10:05:19	03/31/2008	10:05:19	584028	6143758	97	828	n/a
263	RB	04/28/2008	10:41:54	04/28/2008	10:41:54	584430	6144037	97	489	Downstream
263	RB	05/13/2008	08:51:20	05/13/2008	08:51:20	584663	6144264	97	325	Downstream
263	RB	05/27/2008	09:24:54	05/27/2008	09:24:54	583996	6143864	97	778	Upstream
263	RB	06/10/2008	08:42:34	06/10/2008	08:42:34	584518	6144419	97	762	Downstream
263	RB	07/01/2008	09:08:06	07/01/2008	09:08:06	584164	6144444	97	355	Downstream
263	RB	07/31/2008	09:15:38	07/31/2008	09:15:38	584121	6144273	97	176	Upstream
264	BT	03/31/2008	11:21:10	03/31/2008	11:21:10	591825	6165713	95	1334	n/a
264	BT	04/28/2008	10:50:44	04/28/2008	10:50:44	590828	6164739	95	1435	Upstream
264	BT	05/13/2008	10:50:34	05/13/2008	10:50:34	592946	6165575	95	3843	Downstream
264	BT	05/27/2008	10:50:34	05/27/2008	10:50:34	592489	6165927	95	577	Downstream
264	BT	06/10/2008	08:32:54	06/10/2008	08:32:54	593430	6166237	95	991	Downstream
266	BT	05/27/2008	07:38:08	05/27/2008	07:38:08	610968	6181984	95	356	n/a
267	BT	03/31/2008	11:30:10	03/31/2008	11:30:10	575659	6164701	98	268	n/a
267	BT	04/28/2008	11:16:16	04/28/2008	11:16:16	575280	6164525	98	418	Upstream
267	BT	05/13/2008	11:03:56	05/13/2008	11:03:56	567518	6162055	98	12387	Upstream
267	BT	05/27/2008	11:06:02	05/27/2008	11:06:02	564752	6162362	98	3519	Downstream
267	BT	06/10/2008	10:20:58	06/10/2008	10:20:58	561345	6162307	98	6030	Upstream
267	BT	07/01/2008	09:58:06	07/01/2008	09:58:06	542686	6161086	98	27548	Upstream
267	BT	07/31/2008	11:04:06	07/31/2008	11:04:06	543678	6162150	98	1756	Downstream
268	BT	03/31/2008	11:21:45	03/31/2008	11:21:45	590825	6164731	95	287	n/a
268	BT	05/13/2008	10:51:12	05/13/2008	10:51:12	591839	6165089	95	1075	Downstream
268	BT	05/27/2008	10:51:10	05/27/2008	10:51:10	591329	6165234	95	530	Downstream
268	BT	06/10/2008	08:33:42	06/10/2008	08:33:42	591733	6165504	95	486	Downstream
268	BT	07/01/2008	09:17:30	07/01/2008	09:17:30	590443	6164314	95	2018	Upstream
268	BT	07/18/2008	12:10:41	07/18/2008	21:35:54	589805	6164132	297	663	Upstream
268	BT	07/31/2008	09:11:48	07/31/2008	09:11:48	581024	6134113	97	41422	Upstream
269	BT	05/07/2008	17:56:47	05/07/2008	21:32:00	589805	6164132	297	3621	n/a
269	BT	05/13/2008	10:58:04	05/13/2008	10:58:04	581071	6166866	98	16985	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
270	BT	03/31/2008	11:21:10	03/31/2008	11:21:10	591825	6165713	95	198	n/a
270	BT	04/28/2008	10:51:06	04/28/2008	10:51:06	591450	6165426	95	472	Upstream
270	BT	05/13/2008	10:51:12	05/13/2008	10:51:12	591839	6165089	95	515	Upstream
270	BT	05/27/2008	10:50:44	05/27/2008	10:50:44	592116	6165808	95	771	Downstream
270	BT	06/10/2008	08:33:42	06/10/2008	08:33:42	591733	6165504	95	489	Upstream
271	BT	03/31/2008	11:21:10	03/31/2008	11:21:10	591825	6165713	95	821	n/a
271	BT	04/28/2008	10:51:16	04/28/2008	10:51:16	591762	6165708	95	63	Upstream
271	BT	05/13/2008	10:49:52	05/13/2008	10:49:52	594239	6166188	95	4873	Downstream
271	BT	05/27/2008	10:50:44	05/27/2008	10:50:44	592116	6165808	95	4041	Upstream
271	BT	06/10/2008	08:33:32	06/10/2008	08:33:32	592057	6165729	95	99	Upstream
271	BT	07/01/2008	09:35:40	07/01/2008	09:35:40	591920	6165489	95	276	Upstream
271	BT	07/31/2008	10:28:14	07/31/2008	10:28:14	592191	6165842	95	445	Downstream
271	BT	08/27/2008	10:18:12	08/27/2008	10:18:12	592060	6165813	95	134	Upstream
271	BT	09/09/2008	09:09:54	09/09/2008	09:09:54	592205	6165365	95	471	Upstream
271	BT	09/26/2008	17:00:34	09/26/2008	17:00:34	591721	6165655	95	564	Downstream
271	BT	10/09/2008	11:34:46	10/09/2008	11:34:46	592509	6166008	95	1855	Downstream
271	BT	10/28/2008	12:34:12	10/28/2008	12:34:12	592703	6166043	95	197	Downstream
272	BT	03/31/2008	07:27:11	03/31/2008	07:27:11	611567	6206682	95	318	n/a
272	BT	04/28/2008	07:27:52	04/28/2008	07:27:52	609961	6199465	95	11772	Upstream
272	BT	05/05/2008	17:48:11	05/06/2008	01:16:19	611916	6176270	296	33476	Upstream
272	BT	05/13/2008	07:57:40	05/13/2008	07:57:40	613473	6161666	96	27660	Upstream
272	BT	05/27/2008	07:51:02	05/27/2008	07:51:02	614135	6162574	96	1124	Downstream
272	BT	07/01/2008	08:10:22	07/01/2008	08:10:22	629310	6134806	96	50873	Upstream
272	BT	07/31/2008	08:06:10	07/31/2008	08:06:10	629891	6132848	96	2414	Upstream
272	BT	08/27/2008	08:00:22	08/27/2008	08:00:22	629601	6133760	96	1139	Downstream
272	BT	09/09/2008	08:43:12	09/09/2008	08:43:12	629354	6134541	96	1135	Downstream
272	BT	09/26/2008	15:44:50	09/26/2008	15:44:50	629205	6134710	96	225	Downstream
272	BT	10/28/2008	09:16:54	10/28/2008	09:16:54	617133	6151094	96	31486	Downstream
273	BT	03/31/2008	07:23:40	03/31/2008	07:23:40	616108	6213101	95	3538	n/a
273	BT	04/28/2008	07:18:46	04/28/2008	07:18:46	617291	6214324	95	1702	Downstream
273	BT	05/13/2008	07:10:34	05/13/2008	07:10:34	623868	6217808	95	9348	Downstream
273	BT	05/13/2008	19:03:02	05/14/2008	06:42:10	642964	6224599	90	27004	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
273	BT	05/27/2008	00:45:55	05/27/2008	10:28:21	629510	6230464	70	16988	Upstream
273	BT	05/28/2008	08:02:36	05/28/2008	08:02:36	617705	6233029	55	13688	Upstream
273	BT	06/11/2008	08:12:08	06/11/2008	08:12:08	617032	6233201	55	695	Upstream
273	BT	07/02/2008	07:50:52	07/02/2008	07:50:52	611279	6237173	55	6991	Upstream
273	BT	07/24/2008	18:31:22	07/24/2008	20:51:43	629510	6230464	70	21415	Downstream
273	BT	07/30/2008	07:50:44	07/30/2008	07:50:44	636906	6229831	78	8360	Downstream
273	BT	08/03/2008	23:18:14	08/05/2008	02:16:08	629510	6230464	70	8360	Upstream
273	BT	08/26/2008	16:39:34	08/26/2008	16:39:34	617013	6232932	55	14293	Upstream
273	BT	08/27/2008	11:16:22	08/27/2008	12:50:33	629510	6230464	70	14297	Downstream
273	BT	08/27/2008	21:06:07	08/27/2008	22:51:00	642964	6224599	90	16988	Downstream
273	BT	09/09/2008	07:15:40	09/09/2008	07:15:40	616263	6213085	95	37986	Upstream
273	BT	09/26/2008	15:01:38	09/26/2008	15:01:38	618410	6214886	95	2964	Downstream
273	BT	10/09/2008	07:53:22	10/09/2008	07:53:22	617906	6214660	95	552	Upstream
274	BT	03/31/2008	07:13:08	03/31/2008	07:13:08	636935	6223733	95	48924	n/a
274	BT	04/28/2008	07:07:24	04/28/2008	07:07:24	635851	6224875	95	1725	Downstream
274	BT	05/13/2008	07:01:06	05/13/2008	07:01:06	636949	6224083	95	1659	Upstream
274	BT	05/27/2008	07:08:48	05/27/2008	07:08:48	637017	6223787	95	304	Upstream
274	BT	06/07/2008	19:06:42	06/07/2008	21:09:48	642964	6224599	90	7378	Downstream
274	BT	06/08/2008	19:58:13	06/09/2008	09:43:21	629510	6230464	70	16988	Upstream
274	BT	06/11/2008	08:08:46	06/11/2008	08:08:46	624467	6233277	55	6189	Upstream
274	BT	06/14/2008	06:15:37	06/14/2008	11:54:09	629510	6230464	70	6375	Downstream
274	BT	07/02/2008	07:49:20	07/02/2008	07:49:20	614709	6234733	55	17206	Upstream
274	BT	07/06/2008	19:53:51	07/07/2008	07:55:18	629510	6230464	70	17226	Downstream
275	BT	05/27/2008	09:16:06	05/27/2008	09:16:06	577772	6132210	97	699	n/a
275	BT	06/10/2008	08:48:46	06/10/2008	08:48:46	578357	6132257	97	587	Downstream
275	BT	07/01/2008	09:01:30	07/01/2008	09:01:30	577784	6132338	97	579	Downstream
275	BT	08/27/2008	09:43:26	08/27/2008	09:43:26	578204	6132106	97	480	Upstream
275	BT	09/26/2008	16:34:36	09/26/2008	16:34:36	577637	6132294	97	597	Downstream
275	BT	10/09/2008	09:56:20	10/09/2008	09:56:20	578284	6132161	97	661	Upstream
275	BT	10/28/2008	11:01:14	10/28/2008	11:01:14	576843	6132409	97	1462	Downstream
276	BT	04/28/2008	09:46:48	04/28/2008	09:46:48	585713	6173186	98	690	n/a
276	BT	06/10/2008	09:27:54	06/10/2008	09:27:54	585315	6173050	98	421	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
277	RB	03/31/2008	09:43:29	03/31/2008	09:43:29	568193	6132578	97	440	n/a
277	RB	04/28/2008	09:11:38	04/28/2008	09:11:38	568498	6132081	97	583	Upstream
277	RB	05/27/2008	09:12:24	05/27/2008	09:12:24	568415	6132391	97	321	Downstream
277	RB	06/10/2008	08:55:40	06/10/2008	08:55:40	568308	6132484	97	142	Downstream
277	RB	07/01/2008	08:57:44	07/01/2008	08:57:44	567837	6132174	97	564	Upstream
277	RB	07/31/2008	09:06:40	07/31/2008	09:06:40	568149	6132190	97	312	Downstream
277	RB	08/27/2008	09:26:16	08/27/2008	09:26:16	568195	6132416	97	231	Downstream
277	RB	09/09/2008	10:11:46	09/09/2008	10:11:46	568219	6132419	97	24	Downstream
277	RB	09/26/2008	16:31:06	09/26/2008	16:31:06	568088	6132226	97	233	Upstream
277	RB	10/09/2008	09:59:54	10/09/2008	09:59:54	568424	6132718	97	596	Downstream
277	RB	10/28/2008	10:54:28	10/28/2008	10:54:28	567854	6132272	97	724	Upstream
278	BT	03/31/2008	10:17:55	03/31/2008	10:17:55	585403	6170549	98	419	n/a
278	BT	04/28/2008	11:11:16	04/28/2008	11:11:16	584848	6170578	98	556	Downstream
278	BT	05/13/2008	10:55:34	05/13/2008	10:55:34	585577	6170044	98	904	Upstream
278	BT	05/27/2008	09:35:42	05/27/2008	09:35:42	585552	6170325	98	282	Downstream
278	BT	06/10/2008	09:26:20	06/10/2008	09:26:20	585311	6170362	98	244	Downstream
278	BT	07/01/2008	09:39:40	07/01/2008	09:39:40	585322	6170281	98	82	Upstream
278	BT	07/31/2008	10:33:34	07/31/2008	10:33:34	585148	6170269	98	174	Upstream
278	BT	08/27/2008	10:22:34	08/27/2008	10:22:34	585057	6170301	98	96	Downstream
278	BT	09/09/2008	09:14:08	09/09/2008	09:14:08	585659	6170382	98	607	Downstream
278	BT	09/26/2008	16:49:12	09/26/2008	16:49:12	585474	6170353	98	187	Upstream
278	BT	10/09/2008	10:27:52	10/09/2008	10:27:52	584839	6170954	98	874	Downstream
278	BT	10/28/2008	12:38:24	10/28/2008	12:38:24	585266	6170300	98	781	Upstream
279	RB	03/31/2008	10:07:01	03/31/2008	10:07:01	585429	6148034	97	350	n/a
279	RB	05/13/2008	09:02:30	05/13/2008	09:02:30	585095	6147536	97	600	Upstream
279	RB	05/27/2008	09:26:26	05/27/2008	09:26:26	585061	6147737	97	204	Downstream
279	RB	06/10/2008	09:18:00	06/10/2008	09:18:00	584811	6147526	97	327	Upstream
279	RB	07/01/2008	09:09:58	07/01/2008	09:09:58	585117	6148527	97	1047	Downstream
279	RB	07/31/2008	09:16:26	07/31/2008	09:16:26	584841	6146527	97	2019	Upstream
279	RB	08/27/2008	09:54:06	08/27/2008	09:54:06	585271	6148782	97	2296	Downstream
279	RB	09/09/2008	10:32:02	09/09/2008	10:32:02	584407	6147440	97	1596	Upstream
279	RB	09/26/2008	16:41:26	09/26/2008	16:41:26	585020	6148713	97	1413	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since	Direction of Movement
									Last Detection (m) ⁴	
279	RB	10/09/2008	10:19:54	10/09/2008	10:19:54	584998	6147571	97	1142	Upstream
279	RB	10/28/2008	11:11:08	10/28/2008	11:11:08	585246	6148695	97	1151	Downstream
280	BT	03/31/2008	09:58:49	03/31/2008	09:58:49	575140	6133073	97	709	n/a
280	BT	04/28/2008	09:26:22	04/28/2008	09:26:22	575660	6132813	97	581	Upstream
281	BT	03/31/2008	07:39:11	03/31/2008	07:39:11	608459	6192064	95	1047	n/a
281	BT	04/28/2008	07:32:40	04/28/2008	07:32:40	608347	6192126	95	128	Downstream
281	BT	05/13/2008	07:37:02	05/13/2008	07:37:02	609824	6192189	95	1988	Downstream
281	BT	05/27/2008	07:32:52	05/27/2008	07:32:52	608719	6192310	95	1461	Downstream
281	BT	06/10/2008	07:42:26	06/10/2008	07:42:26	608110	6192448	95	1867	Downstream
281	BT	06/29/2008	10:31:29	06/29/2008	12:27:35	611916	6176270	296	21661	Upstream
281	BT	06/30/2008	18:50:30	06/30/2008	19:48:13	589805	6164132	297	34402	Upstream
281	BT	07/01/2008	09:13:00	07/01/2008	09:13:00	586656	6155290	97	12641	Upstream
281	BT	08/27/2008	09:44:32	08/27/2008	09:44:32	580817	6133370	97	29812	Upstream
281	BT	09/26/2008	16:36:02	09/26/2008	16:36:02	580735	6133630	97	273	Downstream
281	BT	10/09/2008	10:14:54	10/09/2008	10:14:54	580656	6132859	97	775	Upstream
281	BT	10/28/2008	11:02:24	10/28/2008	11:02:24	580384	6132783	97	282	Upstream
282	BT	04/28/2008	10:53:14	04/28/2008	10:53:14	596072	6167469	95	377	n/a
282	BT	05/13/2008	10:48:26	05/13/2008	10:48:26	596604	6167961	95	725	Downstream
282	BT	05/27/2008	10:49:06	05/27/2008	10:49:06	595570	6167152	95	2068	Upstream
282	BT	06/10/2008	08:31:42	06/10/2008	08:31:42	596056	6167412	95	1353	Downstream
282	BT	06/15/2008	17:47:38	06/15/2008	20:50:20	589805	6164132	297	11184	Upstream
282	BT	07/01/2008	09:04:16	07/01/2008	09:04:16	580466	6136240	97	39147	Upstream
282	BT	07/31/2008	09:12:36	07/31/2008	09:12:36	580890	6136303	97	429	Downstream
282	BT	08/27/2008	09:45:44	08/27/2008	09:45:44	580736	6137047	97	760	Downstream
282	BT	09/09/2008	10:04:56	09/09/2008	10:04:56	580915	6137537	97	522	Downstream
282	BT	09/26/2008	16:37:10	09/26/2008	16:37:10	580542	6136942	97	702	Upstream
282	BT	10/09/2008	10:16:06	10/09/2008	10:16:06	580539	6136534	97	408	Upstream
282	BT	10/16/2008	20:15:10	10/16/2008	21:32:42	589805	6164132	297	38816	Downstream
282	BT	10/28/2008	12:32:26	10/28/2008	12:32:26	596670	6168383	95	12352	Downstream
283	BT	03/31/2008	11:40:12	03/31/2008	11:40:12	555872	6165750	98	3462	n/a
283	BT	04/28/2008	11:26:16	04/28/2008	11:26:16	554935	6166289	98	1081	Downstream
283	BT	05/13/2008	11:10:12	05/13/2008	11:10:12	554907	6165793	98	497	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
283	BT	05/27/2008	11:10:42	05/27/2008	11:10:42	554476	6166303	98	668	Downstream
283	BT	06/10/2008	10:24:30	06/10/2008	10:24:30	554323	6166159	98	210	Upstream
283	BT	07/01/2008	09:57:14	07/01/2008	09:57:14	544570	6162576	98	13938	Upstream
283	BT	10/09/2008	11:57:22	10/09/2008	11:57:22	542338	6160329	98	5090	Upstream
283	BT	10/28/2008	12:50:52	10/28/2008	12:50:52	554861	6166167	98	18834	Downstream
284	BT	03/31/2008	10:08:04	03/31/2008	10:08:04	585649	6150821	97	15856	n/a
284	BT	04/28/2008	09:28:20	04/28/2008	09:28:20	580742	6133280	97	24016	Upstream
284	BT	05/13/2008	08:53:40	05/13/2008	08:53:40	581964	6138926	97	8779	Downstream
284	BT	05/27/2008	09:18:06	05/27/2008	09:18:06	580975	6134647	97	7298	Upstream
284	BT	06/10/2008	08:47:00	06/10/2008	08:47:00	580662	6133970	97	746	Upstream
284	BT	07/01/2008	09:05:26	07/01/2008	09:05:26	581177	6139022	97	7451	Downstream
284	BT	07/31/2008	09:13:44	07/31/2008	09:13:44	581748	6139294	97	632	Downstream
284	BT	08/27/2008	09:49:28	08/27/2008	09:49:28	581613	6139053	97	276	Upstream
284	BT	09/09/2008	10:04:14	09/09/2008	10:04:14	581910	6139325	97	403	Downstream
284	BT	09/26/2008	16:37:42	09/26/2008	16:37:42	581187	6138413	97	1837	Upstream
284	BT	10/09/2008	10:16:40	10/09/2008	10:16:40	581036	6138237	97	232	Upstream
284	BT	10/28/2008	11:07:46	10/28/2008	11:07:46	581548	6138966	97	1336	Downstream
285	BT	03/31/2008	07:36:01	03/31/2008	07:36:01	607948	6198670	95	300	n/a
285	BT	04/28/2008	07:29:02	04/28/2008	07:29:02	607605	6198708	95	345	Downstream
285	BT	05/13/2008	07:33:18	05/13/2008	07:33:18	608419	6198858	95	828	Downstream
285	BT	05/27/2008	07:29:20	05/27/2008	07:29:20	607928	6198796	95	495	Upstream
285	BT	06/10/2008	07:40:54	06/10/2008	07:40:54	607444	6196688	95	3677	Upstream
285	BT	06/25/2008	17:45:27	06/25/2008	19:59:39	611916	6176270	296	27531	Upstream
285	BT	06/28/2008	15:08:00	06/28/2008	16:05:41	589805	6164132	297	34634	Upstream
285	BT	07/01/2008	09:08:22	07/01/2008	09:08:22	584614	6144934	97	25731	Upstream
285	BT	07/31/2008	09:09:50	07/31/2008	09:09:50	576993	6132133	97	23034	Upstream
285	BT	08/27/2008	09:42:56	08/27/2008	09:42:56	576739	6132186	97	259	Downstream
285	BT	09/09/2008	10:08:06	09/09/2008	10:08:06	576902	6132050	97	212	Upstream
285	BT	09/26/2008	16:34:22	09/26/2008	16:34:22	576974	6132393	97	350	Downstream
285	BT	10/09/2008	09:56:44	10/09/2008	09:56:44	577181	6132231	97	263	Upstream
285	BT	10/28/2008	10:57:16	10/28/2008	10:57:16	575901	6132525	97	1313	Downstream
286	BT	03/31/2008	11:06:02	03/31/2008	11:06:02	598439	6171798	95	2790	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since Last Detection	Direction of Movement
									(m) ⁴	
286	BT	04/28/2008	10:54:50	04/28/2008	10:54:50	598009	6171227	95	1752	Upstream
286	BT	05/13/2008	10:46:22	05/13/2008	10:46:22	599060	6171398	95	2501	Downstream
286	BT	05/27/2008	10:47:04	05/27/2008	10:47:04	598159	6170974	95	3141	Upstream
286	BT	06/10/2008	08:29:54	06/10/2008	08:29:54	598679	6171275	95	601	Downstream
286	BT	07/01/2008	09:22:06	07/01/2008	09:22:06	598067	6171347	95	616	Downstream
286	BT	07/28/2008	05:37:20	07/28/2008	22:07:27	589805	6164132	297	16362	Upstream
286	BT	08/27/2008	09:45:06	08/27/2008	09:45:06	581122	6135148	97	40394	Upstream
286	BT	09/09/2008	10:05:54	09/09/2008	10:05:54	580785	6134713	97	550	Upstream
286	BT	09/26/2008	16:36:14	09/26/2008	16:36:14	580799	6134204	97	509	Upstream
286	BT	10/09/2008	10:15:30	10/09/2008	10:15:30	580814	6134756	97	552	Downstream
286	BT	10/28/2008	11:02:58	10/28/2008	11:02:58	580807	6134793	97	38	Downstream
287	BT	03/31/2008	10:10:59	03/31/2008	10:10:59	587400	6158298	97	764	n/a
287	BT	04/28/2008	09:40:38	04/28/2008	09:40:38	587393	6158355	97	57	Downstream
287	BT	05/13/2008	09:06:02	05/13/2008	09:06:02	587951	6158845	97	1092	Downstream
287	BT	05/27/2008	09:30:24	05/27/2008	09:30:24	587529	6157731	97	1734	Upstream
287	BT	06/10/2008	08:36:54	06/10/2008	08:36:54	587501	6158736	97	1257	Downstream
287	BT	06/20/2008	15:15:16	06/20/2008	15:47:40	589805	6164132	297	7840	Downstream
287	BT	07/01/2008	09:17:24	07/01/2008	09:17:24	590257	6164178	95	454	Downstream
287	BT	07/31/2008	10:29:06	07/31/2008	10:29:06	591030	6164830	95	1011	Downstream
287	BT	08/27/2008	10:18:34	08/27/2008	10:18:34	591388	6165269	95	566	Downstream
287	BT	09/09/2008	09:10:34	09/09/2008	09:10:34	590844	6164543	95	907	Upstream
287	BT	09/26/2008	16:59:34	09/26/2008	16:59:34	589537	6164499	98	2374	Upstream
287	BT	10/09/2008	11:35:26	10/09/2008	11:35:26	591083	6165084	95	2631	Downstream
287	BT	10/28/2008	12:35:14	10/28/2008	12:35:14	590358	6164312	95	1059	Upstream
288	BT	03/31/2008	07:43:18	03/31/2008	07:43:18	610805	6183442	95	2641	n/a
288	BT	04/28/2008	07:34:20	04/28/2008	07:34:20	610300	6190173	95	7282	Downstream
288	BT	05/13/2008	07:37:56	05/13/2008	07:37:56	610664	6190161	95	364	Upstream
288	BT	05/27/2008	07:33:36	05/27/2008	07:33:36	610063	6191553	95	1516	Downstream
288	BT	06/10/2008	07:43:06	06/10/2008	07:43:06	609804	6191530	95	260	Upstream
288	BT	06/27/2008	22:49:27	06/28/2008	00:09:34	611916	6176270	296	17827	Upstream
288	BT	06/29/2008	11:15:32	06/29/2008	12:03:08	589805	6164132	297	34578	Upstream
288	BT	07/31/2008	09:11:30	07/31/2008	09:11:30	580780	6133319	97	42290	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
288	BT	08/12/2008	03:40:00	08/12/2008	03:54:53	589805	6164132	297	42290	Downstream
288	BT	08/27/2008	10:15:40	08/27/2008	10:15:40	596443	6168446	95	12344	Downstream
288	BT	09/03/2008	09:41:03	09/03/2008	20:28:39	589805	6164132	297	12345	Upstream
288	BT	09/09/2008	10:05:38	09/09/2008	10:05:38	580792	6135511	97	39925	Upstream
288	BT	09/26/2008	16:36:02	09/26/2008	16:36:02	580735	6133630	97	1882	Upstream
288	BT	10/09/2008	10:15:30	10/09/2008	10:15:30	580814	6134756	97	1129	Downstream
288	BT	10/28/2008	11:02:38	10/28/2008	11:02:38	580604	6133569	97	1205	Upstream
289	BT	03/31/2008	09:38:10	03/31/2008	09:38:10	579477	6131847	97	147	n/a
289	BT	04/28/2008	09:27:30	04/28/2008	09:27:30	579177	6131825	97	301	Upstream
289	BT	05/13/2008	08:56:44	05/13/2008	08:56:44	579966	6131876	97	791	Downstream
289	BT	05/27/2008	09:16:52	05/27/2008	09:16:52	579609	6131962	97	367	Downstream
289	BT	06/10/2008	09:12:14	06/10/2008	09:12:14	579315	6131900	97	300	Upstream
289	BT	07/01/2008	09:02:16	07/01/2008	09:02:16	579747	6131919	97	432	Downstream
289	BT	07/31/2008	09:10:34	07/31/2008	09:10:34	579054	6132008	97	699	Downstream
289	BT	08/27/2008	09:21:28	08/27/2008	09:21:28	578947	6132038	97	111	Downstream
289	BT	09/09/2008	10:07:00	09/09/2008	10:07:00	579792	6131862	97	863	Upstream
289	BT	09/26/2008	16:34:58	09/26/2008	16:34:58	578700	6132117	97	1121	Downstream
289	BT	10/09/2008	09:55:56	10/09/2008	09:55:56	579467	6131906	97	795	Upstream
289	BT	10/28/2008	11:01:34	10/28/2008	11:01:34	577988	6132214	97	1511	Downstream
290	BT	03/31/2008	10:01:54	03/31/2008	10:01:54	580811	6135779	97	1516	n/a
290	BT	04/28/2008	09:29:16	04/28/2008	09:29:16	580897	6135795	97	87	Downstream
290	BT	05/13/2008	08:54:38	05/13/2008	08:54:38	580899	6136522	97	727	Downstream
290	BT	05/27/2008	09:21:02	05/27/2008	09:21:02	580788	6136714	97	222	Downstream
290	BT	06/10/2008	08:46:06	06/10/2008	08:46:06	580729	6136304	97	414	Upstream
290	BT	07/01/2008	09:04:00	07/01/2008	09:04:00	580659	6135614	97	694	Upstream
290	BT	07/31/2008	09:12:24	07/31/2008	09:12:24	580984	6135780	97	365	Downstream
290	BT	08/27/2008	09:45:12	08/27/2008	09:45:12	581064	6135460	97	330	Upstream
290	BT	09/09/2008	10:05:30	09/09/2008	10:05:30	580793	6135913	97	528	Downstream
290	BT	09/26/2008	16:36:36	09/26/2008	16:36:36	580749	6135274	97	641	Upstream
290	BT	10/09/2008	10:16:06	10/09/2008	10:16:06	580539	6136534	97	1277	Downstream
290	BT	10/28/2008	11:05:52	10/28/2008	11:05:52	580717	6137263	97	750	Downstream
291	BT	03/31/2008	10:04:58	03/31/2008	10:04:58	583672	6142855	97	3023	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
291	BT	04/28/2008	09:34:44	04/28/2008	09:34:44	583904	6142054	97	834	Upstream
291	BT	05/13/2008	08:52:00	05/13/2008	08:52:00	584030	6142718	97	676	Downstream
291	BT	05/27/2008	09:23:28	05/27/2008	09:23:28	582665	6140305	97	3494	Upstream
291	BT	06/10/2008	08:44:16	06/10/2008	08:44:16	582636	6140588	97	284	Downstream
291	BT	07/01/2008	09:06:20	07/01/2008	09:06:20	582518	6140786	97	230	Downstream
291	BT	07/31/2008	09:09:50	07/31/2008	09:09:50	576993	6132133	97	16433	Upstream
291	BT	08/22/2008	15:56:52	08/22/2008	16:37:00	589805	6164132	297	48275	Downstream
293	BT	03/31/2008	10:04:05	03/31/2008	10:04:05	583089	6140747	97	481	n/a
293	BT	04/28/2008	09:33:20	04/28/2008	09:33:20	583390	6143041	97	2837	Downstream
293	BT	05/13/2008	09:00:52	05/13/2008	09:00:52	583397	6142867	97	174	Upstream
293	BT	05/27/2008	09:25:00	05/27/2008	09:25:00	584100	6144105	97	1424	Downstream
293	BT	10/28/2008	11:08:06	10/28/2008	11:08:06	582181	6139834	97	6582	Upstream
294	RB	03/31/2008	10:05:03	03/31/2008	10:05:03	583699	6143085	97	3918	n/a
294	RB	04/28/2008	10:42:00	04/28/2008	10:42:00	584167	6144060	97	2796	Downstream
294	RB	05/13/2008	09:00:52	05/13/2008	09:00:52	583397	6142867	97	2566	Upstream
294	RB	05/27/2008	09:24:30	05/27/2008	09:24:30	583628	6142873	97	231	Downstream
294	RB	06/10/2008	09:16:30	06/10/2008	09:16:30	583606	6142939	97	70	Downstream
294	RB	07/01/2008	09:07:18	07/01/2008	09:07:18	583592	6142652	97	287	Upstream
294	RB	07/31/2008	09:15:10	07/31/2008	09:15:10	583766	6142970	97	362	Downstream
294	RB	08/27/2008	09:52:08	08/27/2008	09:52:08	584041	6143042	97	284	Downstream
294	RB	09/09/2008	10:30:52	09/09/2008	10:30:52	583017	6143891	97	1330	Downstream
294	RB	09/26/2008	16:39:16	09/26/2008	16:39:16	583407	6142435	97	1507	Upstream
294	RB	10/09/2008	10:18:20	10/09/2008	10:18:20	583793	6142669	97	451	Downstream
294	RB	10/28/2008	11:09:06	10/28/2008	11:09:06	583559	6142668	97	234	Upstream
296	BT	03/31/2008	07:28:34	03/31/2008	07:28:34	609734	6204205	95	605	n/a
296	BT	04/28/2008	07:25:08	04/28/2008	07:25:08	609675	6204266	95	85	Downstream
296	BT	05/13/2008	07:30:22	05/13/2008	07:30:22	609320	6203519	95	827	Upstream
296	BT	05/27/2008	07:26:50	05/27/2008	07:26:50	609048	6202911	95	666	Upstream
296	BT	06/10/2008	07:37:30	06/10/2008	07:37:30	609413	6203807	95	1931	Downstream
296	BT	07/01/2008	07:32:06	07/01/2008	07:32:06	607010	6197746	95	11251	Upstream
296	BT	07/31/2008	07:25:54	07/31/2008	07:25:54	608155	6192781	95	7415	Upstream
296	BT	08/27/2008	07:26:08	08/27/2008	07:26:08	608297	6192711	95	158	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
296	BT	09/09/2008	07:26:08	09/09/2008	07:26:08	607951	6193007	95	455	Downstream
296	BT	09/25/2008	07:38:28	09/25/2008	07:38:28	607673	6193805	95	845	Downstream
297	BT	03/31/2008	11:18:33	03/31/2008	11:18:33	596653	6168705	95	14978	n/a
297	BT	04/28/2008	10:51:30	04/28/2008	10:51:30	592259	6166006	95	8320	Upstream
297	BT	04/29/2008	09:31:49	04/29/2008	10:34:33	589805	6164132	297	4801	Upstream
297	BT	05/13/2008	09:08:04	05/13/2008	09:08:04	589243	6165317	98	1703	Upstream
297	BT	05/27/2008	10:52:24	05/27/2008	10:52:24	589052	6164467	98	871	Upstream
298	BT	03/31/2008	09:39:25	03/31/2008	09:39:25	576787	6132330	97	1616	n/a
298	BT	04/28/2008	09:26:38	04/28/2008	09:26:38	576489	6132529	97	358	Downstream
298	BT	05/27/2008	09:15:24	05/27/2008	09:15:24	576113	6132432	97	388	Upstream
298	BT	06/10/2008	08:49:38	06/10/2008	08:49:38	576291	6132618	97	257	Downstream
298	BT	07/01/2008	09:00:52	07/01/2008	09:00:52	576159	6132736	97	177	Downstream
298	BT	07/31/2008	09:09:02	07/31/2008	09:09:02	575139	6133369	97	1200	Downstream
298	BT	08/27/2008	09:22:38	08/27/2008	09:22:38	576271	6132375	97	1506	Upstream
298	BT	09/09/2008	10:26:50	09/09/2008	10:26:50	575982	6133083	97	765	Downstream
298	BT	09/26/2008	16:34:02	09/26/2008	16:34:02	576081	6132672	97	423	Upstream
298	BT	10/09/2008	09:57:00	10/09/2008	09:57:00	576458	6132495	97	416	Upstream
298	BT	10/28/2008	10:56:54	10/28/2008	10:56:54	576045	6133204	97	821	Downstream
299	BT	03/31/2008	10:04:30	03/31/2008	10:04:30	583744	6141605	97	359	n/a
299	BT	04/28/2008	09:33:50	04/28/2008	09:33:50	583401	6141997	97	521	Downstream
299	BT	05/13/2008	08:59:54	05/13/2008	08:59:54	582156	6140139	97	3286	Upstream
299	BT	05/27/2008	09:23:28	05/27/2008	09:23:28	582665	6140305	97	535	Downstream
299	BT	06/10/2008	09:14:02	06/10/2008	09:14:02	580753	6136262	97	7042	Upstream
299	BT	07/01/2008	08:58:24	07/01/2008	08:58:24	569407	6133098	97	17852	Upstream
299	BT	07/31/2008	09:07:16	07/31/2008	09:07:16	569678	6133305	97	341	Downstream
299	BT	08/27/2008	09:25:12	08/27/2008	09:25:12	570465	6133310	97	787	Downstream
299	BT	09/09/2008	10:11:14	09/09/2008	10:11:14	569452	6133020	97	1054	Upstream
299	BT	09/26/2008	16:32:16	09/26/2008	16:32:16	571346	6133435	97	2156	Downstream
299	BT	10/09/2008	10:17:48	10/09/2008	10:17:48	583216	6141028	97	24109	Downstream
300	BT	03/31/2008	10:07:01	03/31/2008	10:07:01	585429	6148034	97	169	n/a
300	BT	04/28/2008	10:39:10	04/28/2008	10:39:10	585819	6149730	97	1740	Downstream
300	BT	05/13/2008	09:02:30	05/13/2008	09:02:30	585095	6147536	97	2310	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since	Direction of Movement
									Last Detection (m) ⁴	
300	BT	05/27/2008	09:26:26	05/27/2008	09:26:26	585061	6147737	97	204	Downstream
300	BT	06/10/2008	08:40:48	06/10/2008	08:40:48	585194	6148805	97	1076	Downstream
300	BT	07/01/2008	09:09:28	07/01/2008	09:09:28	585449	6147377	97	1451	Upstream
300	BT	08/27/2008	09:54:04	08/27/2008	09:54:04	585280	6148681	97	1315	Downstream
300	BT	09/09/2008	10:32:20	09/09/2008	10:32:20	584698	6148333	97	678	Upstream
300	BT	09/26/2008	16:41:24	09/26/2008	16:41:24	584991	6148615	97	407	Downstream
300	BT	10/09/2008	10:19:54	10/09/2008	10:19:54	584998	6147571	97	1044	Upstream
300	BT	10/28/2008	11:10:40	10/28/2008	11:10:40	585347	6147281	97	454	Upstream
301	BT	03/31/2008	09:49:16	03/31/2008	09:49:16	564539	6121211	97	256	n/a
301	BT	04/28/2008	09:17:24	04/28/2008	09:17:24	564596	6121647	97	440	Downstream
301	BT	05/27/2008	09:09:04	05/27/2008	09:09:04	564167	6124270	97	3086	Downstream
301	BT	06/10/2008	09:05:06	06/10/2008	09:05:06	564213	6124889	97	621	Downstream
301	BT	07/01/2008	08:54:42	07/01/2008	08:54:42	564065	6124736	97	213	Upstream
301	BT	07/31/2008	09:03:56	07/31/2008	09:03:56	564205	6125603	97	878	Downstream
301	BT	08/27/2008	09:29:54	08/27/2008	09:29:54	564075	6124883	97	732	Upstream
301	BT	09/09/2008	10:14:52	09/09/2008	10:14:52	564205	6125277	97	415	Downstream
301	BT	09/26/2008	16:28:24	09/26/2008	16:28:24	563919	6125368	97	300	Downstream
301	BT	10/09/2008	10:03:02	10/09/2008	10:03:02	564109	6125510	97	237	Downstream
301	BT	10/28/2008	10:51:42	10/28/2008	10:51:42	564680	6123334	97	2974	Upstream
302	BT	03/31/2008	11:16:58	03/31/2008	11:16:58	598962	6171466	95	393	n/a
302	BT	04/28/2008	10:55:02	04/28/2008	10:55:02	598373	6171597	95	603	Downstream
302	BT	05/13/2008	10:45:56	05/13/2008	10:45:56	599819	6171772	95	1660	Downstream
302	BT	05/27/2008	10:46:36	05/27/2008	10:46:36	599020	6171541	95	832	Upstream
302	BT	06/10/2008	08:29:00	06/10/2008	08:29:00	600492	6171915	95	1519	Downstream
302	BT	07/01/2008	09:22:40	07/01/2008	09:22:40	599306	6171798	95	1192	Upstream
302	BT	07/14/2008	10:15:36	07/14/2008	12:08:20	589805	6164132	297	19290	Upstream
302	BT	07/31/2008	09:12:02	07/31/2008	09:12:02	581076	6134782	97	40779	Upstream
302	BT	08/27/2008	09:22:42	08/27/2008	09:22:42	576132	6132480	97	8698	Upstream
302	BT	09/01/2008	20:21:03	09/01/2008	20:43:40	589805	6164132	297	49303	Downstream
302	BT	09/09/2008	09:05:24	09/09/2008	09:05:24	600797	6171766	95	20486	Downstream
302	BT	09/26/2008	17:03:50	09/26/2008	17:03:50	598761	6171513	95	2052	Upstream
302	BT	10/09/2008	11:30:30	10/09/2008	11:30:30	600443	6171980	95	1746	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
302	BT	10/28/2008	12:30:48	10/28/2008	12:30:48	599498	6171714	95	982	Upstream
306	RB	03/31/2008	10:04:58	03/31/2008	10:04:58	583672	6142855	97	1166	n/a
306	RB	04/28/2008	09:33:14	04/28/2008	09:33:14	583285	6143236	97	543	Downstream
306	RB	05/13/2008	09:00:52	05/13/2008	09:00:52	583397	6142867	97	386	Upstream
306	RB	05/27/2008	09:24:30	05/27/2008	09:24:30	583628	6142873	97	231	Downstream
306	RB	06/10/2008	09:16:18	06/10/2008	09:16:18	583334	6142358	97	593	Upstream
306	RB	07/01/2008	09:07:30	07/01/2008	09:07:30	583658	6143128	97	835	Downstream
306	RB	07/31/2008	09:15:10	07/31/2008	09:15:10	583766	6142970	97	191	Upstream
306	RB	08/27/2008	09:52:08	08/27/2008	09:52:08	584041	6143042	97	284	Downstream
306	RB	09/09/2008	10:30:26	09/09/2008	10:30:26	582351	6142636	97	1738	Upstream
306	RB	09/26/2008	16:39:26	09/26/2008	16:39:26	583561	6142907	97	1240	Downstream
306	RB	10/09/2008	10:18:20	10/09/2008	10:18:20	583793	6142669	97	332	Upstream
306	RB	10/28/2008	11:09:16	10/28/2008	11:09:16	583723	6143153	97	489	Downstream
308	GR	03/31/2008	11:19:17	03/31/2008	11:19:17	595818	6167154	95	22825	n/a
309	GR	03/31/2008	11:20:13	03/31/2008	11:20:13	593954	6166592	95	226	n/a
309	GR	04/28/2008	10:52:08	04/28/2008	10:52:08	593717	6166596	95	237	Downstream
309	GR	05/13/2008	10:50:00	05/13/2008	10:50:00	593986	6166076	95	585	Upstream
309	GR	05/27/2008	10:49:46	05/27/2008	10:49:46	594261	6166427	95	446	Downstream
309	GR	06/10/2008	08:32:22	06/10/2008	08:32:22	594628	6166571	95	394	Downstream
309	GR	07/01/2008	09:19:14	07/01/2008	09:19:14	593693	6166531	95	936	Upstream
309	GR	07/31/2008	10:27:00	07/31/2008	10:27:00	594178	6166207	95	583	Upstream
309	GR	08/27/2008	10:17:24	08/27/2008	10:17:24	593659	6166598	95	650	Downstream
309	GR	09/09/2008	09:09:14	09/09/2008	09:09:14	593748	6165792	95	811	Upstream
309	GR	09/26/2008	17:01:32	09/26/2008	17:01:32	594402	6166714	95	1130	Downstream
310	BT	03/31/2008	10:03:04	03/31/2008	10:03:04	581311	6138900	97	266	n/a
310	BT	04/28/2008	09:30:18	04/28/2008	09:30:18	581300	6138501	97	399	Upstream
310	BT	05/13/2008	08:58:40	05/13/2008	08:58:40	580537	6136629	97	3573	Upstream
310	BT	05/27/2008	09:22:30	05/27/2008	09:22:30	581256	6138213	97	3054	Downstream
310	BT	06/10/2008	09:14:48	06/10/2008	09:14:48	581224	6138386	97	176	Downstream
310	BT	07/01/2008	09:05:02	07/01/2008	09:05:02	580926	6138060	97	442	Upstream
310	BT	07/31/2008	09:13:30	07/31/2008	09:13:30	581289	6138761	97	789	Downstream
311	BT	03/31/2008	11:19:17	03/31/2008	11:19:17	595818	6167154	95	697	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
311	BT	04/28/2008	10:52:56	04/28/2008	10:52:56	595533	6166910	95	375	Upstream
311	BT	05/04/2008	11:22:15	05/04/2008	13:29:46	589805	6164132	297	10204	Upstream
311	BT	05/13/2008	09:16:48	05/13/2008	09:16:48	587288	6172446	98	13269	Upstream
311	BT	06/10/2008	09:28:58	06/10/2008	09:28:58	587685	6171261	98	1250	Upstream
311	BT	07/31/2008	09:25:46	07/31/2008	09:25:46	586331	6171882	98	1490	Downstream
312	RB	03/31/2008	07:39:11	03/31/2008	07:39:11	608459	6192064	95	20662	n/a
312	RB	04/28/2008	07:32:32	04/28/2008	07:32:32	608126	6192321	95	421	Downstream
312	RB	05/13/2008	07:36:20	05/13/2008	07:36:20	608222	6193353	95	1077	Downstream
312	RB	05/27/2008	07:32:58	05/27/2008	07:32:58	608956	6192300	95	2979	Upstream
312	RB	06/10/2008	07:42:26	06/10/2008	07:42:26	608110	6192448	95	2038	Downstream
312	RB	07/01/2008	07:34:34	07/01/2008	07:34:34	608373	6192313	95	296	Upstream
312	RB	07/31/2008	07:25:16	07/31/2008	07:25:16	607352	6193977	95	2042	Downstream
312	RB	09/09/2008	07:26:36	09/09/2008	07:26:36	608521	6191982	95	3546	Upstream
313	RB	03/31/2008	11:24:50	03/31/2008	11:24:50	586418	6169802	98	4352	n/a
313	RB	04/28/2008	11:10:56	04/28/2008	11:10:56	585594	6170776	98	1276	Downstream
313	RB	05/13/2008	11:00:02	05/13/2008	11:00:02	576982	6164579	98	14614	Upstream
313	RB	05/27/2008	11:00:10	05/27/2008	11:00:10	576688	6165234	98	718	Downstream
313	RB	06/10/2008	10:34:50	06/10/2008	10:34:50	581278	6168067	98	7106	Downstream
313	RB	07/01/2008	09:46:00	07/01/2008	09:46:00	570568	6162699	98	17901	Upstream
313	RB	07/31/2008	10:43:44	07/31/2008	10:43:44	570493	6162878	98	194	Downstream
313	RB	08/27/2008	10:30:08	08/27/2008	10:30:08	570320	6162692	98	254	Upstream
314	GR	03/31/2008	10:10:15	03/31/2008	10:10:15	587078	6156420	97	530	n/a
314	GR	04/28/2008	10:47:12	04/28/2008	10:47:12	586982	6156430	97	97	Downstream
314	GR	05/13/2008	09:05:06	05/13/2008	09:05:06	587123	6155951	97	499	Upstream
314	GR	05/27/2008	09:30:02	05/27/2008	09:30:02	587248	6156775	97	833	Downstream
314	GR	06/10/2008	08:37:34	06/10/2008	08:37:34	587039	6157042	97	339	Downstream
314	GR	07/01/2008	09:13:38	07/01/2008	09:13:38	586798	6156727	97	397	Upstream
314	GR	07/31/2008	09:19:54	07/31/2008	09:19:54	587159	6156332	97	535	Upstream
315	BT	03/31/2008	11:27:03	03/31/2008	11:27:03	581850	6168331	98	606	n/a
315	BT	04/28/2008	11:12:46	04/28/2008	11:12:46	582031	6168682	98	395	Downstream
315	BT	05/13/2008	10:57:14	05/13/2008	10:57:14	582399	6168446	98	437	Upstream
315	BT	05/27/2008	10:57:14	05/27/2008	10:57:14	581908	6168622	98	522	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
315	BT	06/10/2008	10:12:02	06/10/2008	10:12:02	581354	6167749	98	1034	Upstream
315	BT	07/01/2008	09:41:22	07/01/2008	09:41:22	581396	6168152	98	405	Downstream
315	BT	07/31/2008	10:35:58	07/31/2008	10:35:58	582041	6168345	98	673	Downstream
316	RB	03/31/2008	11:26:08	03/31/2008	11:26:08	583341	6169852	98	293	n/a
316	RB	04/28/2008	11:11:56	04/28/2008	11:11:56	583410	6169980	98	145	Downstream
316	RB	05/07/2008	10:07:04	05/11/2008	05:47:31	589805	6164132	297	11933	Downstream
316	RB	05/13/2008	09:06:40	05/13/2008	09:06:40	588847	6160839	97	4523	Upstream
316	RB	05/27/2008	09:31:44	05/27/2008	09:31:44	588695	6161064	97	272	Downstream
316	RB	06/10/2008	08:41:40	06/10/2008	08:41:40	585366	6146551	97	19645	Upstream
317	BT	03/31/2008	10:05:44	03/31/2008	10:05:44	584555	6144752	97	1547	n/a
317	BT	04/28/2008	10:42:42	04/28/2008	10:42:42	584651	6145642	97	895	Downstream
317	BT	05/13/2008	09:01:50	05/13/2008	09:01:50	584503	6145536	97	182	Upstream
317	BT	05/27/2008	09:25:44	05/27/2008	09:25:44	584639	6145950	97	436	Downstream
317	BT	06/10/2008	09:17:26	06/10/2008	09:17:26	584466	6145738	97	274	Upstream
318	BT	03/31/2008	10:02:07	03/31/2008	10:02:07	580659	6136399	97	661	n/a
318	BT	04/28/2008	09:29:28	04/28/2008	09:29:28	580845	6136336	97	196	Upstream
318	BT	05/13/2008	08:58:44	05/13/2008	08:58:44	580622	6136828	97	540	Downstream
318	BT	05/27/2008	09:21:02	05/27/2008	09:21:02	580788	6136714	97	201	Upstream
318	BT	06/10/2008	08:45:54	06/10/2008	08:45:54	580719	6136815	97	122	Downstream
318	BT	07/01/2008	09:04:28	07/01/2008	09:04:28	580558	6136718	97	188	Upstream
319	BT	03/31/2008	10:13:07	03/31/2008	10:13:07	589539	6163404	97	369	n/a
319	BT	04/08/2008	08:19:42	04/28/2008	07:38:29	589805	6164132	297	1466	Downstream
319	BT	04/28/2008	09:42:40	04/28/2008	09:42:40	589559	6163737	97	465	Upstream
319	BT	04/28/2008	10:38:37	05/10/2008	18:25:00	589805	6164132	297	465	Downstream
319	BT	05/13/2008	09:07:18	05/13/2008	09:07:18	589411	6162899	97	1557	Upstream
319	BT	05/23/2008	14:14:42	05/23/2008	14:14:49	589805	6164132	297	1557	Downstream
319	BT	05/27/2008	09:32:36	05/27/2008	09:32:36	589407	6163257	97	1271	Upstream
319	BT	06/08/2008	02:44:12	06/09/2008	20:41:41	589805	6164132	297	1271	Downstream
319	BT	06/10/2008	09:23:02	06/10/2008	09:23:02	589314	6163337	97	934	Upstream
319	BT	06/13/2008	01:16:48	06/15/2008	22:40:27	589805	6164132	297	934	Downstream
319	BT	07/01/2008	09:16:26	07/01/2008	09:16:26	589049	6162572	97	2362	Upstream
319	BT	07/14/2008	23:28:26	07/15/2008	11:03:34	589805	6164132	297	2362	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
319	BT	07/31/2008	09:20:28	07/31/2008	09:20:28	587472	6158042	97	8677	Upstream
319	BT	08/02/2008	22:45:07	08/09/2008	22:05:23	589805	6164132	297	8677	Downstream
321	RB	03/31/2008	10:07:21	03/31/2008	10:07:21	585246	6148895	97	835	n/a
321	RB	04/28/2008	09:37:18	04/28/2008	09:37:18	585368	6148883	97	123	Upstream
321	RB	05/13/2008	09:02:44	05/13/2008	09:02:44	585218	6148307	97	595	Upstream
321	RB	05/27/2008	09:26:40	05/27/2008	09:26:40	585162	6148329	97	60	Downstream
321	RB	06/10/2008	09:18:18	06/10/2008	09:18:18	585026	6148518	97	233	Downstream
321	RB	07/01/2008	09:10:12	07/01/2008	09:10:12	585153	6149090	97	586	Downstream
321	RB	07/31/2008	09:17:18	07/31/2008	09:17:18	585359	6149012	97	220	Upstream
321	RB	08/27/2008	09:54:04	08/27/2008	09:54:04	585280	6148681	97	340	Upstream
321	RB	09/09/2008	10:32:22	09/09/2008	10:32:22	584725	6148432	97	608	Upstream
321	RB	09/26/2008	16:41:12	09/26/2008	16:41:12	584829	6148028	97	417	Upstream
321	RB	10/09/2008	10:20:14	10/09/2008	10:20:14	585233	6148625	97	721	Downstream
322	BT	03/31/2008	07:16:57	03/31/2008	07:16:57	629312	6220117	95	3265	n/a
322	BT	04/28/2008	07:11:46	04/28/2008	07:11:46	628659	6220552	95	1426	Downstream
322	BT	05/13/2008	07:21:56	05/13/2008	07:21:56	618112	6214458	95	16271	Upstream
322	BT	05/27/2008	07:19:42	05/27/2008	07:19:42	618003	6214681	95	248	Downstream
322	BT	06/10/2008	07:33:36	06/10/2008	07:33:36	613989	6211785	95	5495	Upstream
322	BT	07/01/2008	07:24:32	07/01/2008	07:24:32	614594	6211949	95	627	Downstream
322	BT	07/31/2008	07:11:44	07/31/2008	07:11:44	614445	6211889	95	161	Upstream
326	BT	03/31/2008	09:57:26	03/31/2008	09:57:26	571243	6133279	97	197	n/a
326	BT	04/28/2008	09:25:06	04/28/2008	09:25:06	571615	6133417	97	397	Downstream
326	BT	05/27/2008	09:13:38	05/27/2008	09:13:38	571745	6133369	97	139	Upstream
326	BT	06/10/2008	08:54:32	06/10/2008	08:54:32	571057	6133369	97	688	Upstream
326	BT	07/01/2008	08:58:44	07/01/2008	08:58:44	570272	6133457	97	790	Downstream
326	BT	07/31/2008	09:07:38	07/31/2008	09:07:38	570834	6133551	97	570	Downstream
326	BT	08/27/2008	09:24:40	08/27/2008	09:24:40	571654	6133561	97	820	Downstream
327	RB	03/31/2008	09:59:30	03/31/2008	09:59:30	576943	6132211	97	217	n/a
327	RB	04/28/2008	09:26:52	04/28/2008	09:26:52	577228	6132326	97	307	Downstream
327	RB	05/13/2008	08:57:24	05/13/2008	08:57:24	578717	6132848	97	1578	Downstream
327	RB	05/27/2008	09:15:52	05/27/2008	09:15:52	577203	6132247	97	1629	Upstream
327	RB	06/10/2008	09:11:34	06/10/2008	09:11:34	577310	6132315	97	127	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
327	RB	07/01/2008	09:01:14	07/01/2008	09:01:14	577074	6132404	97	252	Downstream
327	RB	07/31/2008	09:10:02	07/31/2008	09:10:02	577571	6132181	97	545	Upstream
327	RB	08/27/2008	09:43:14	08/27/2008	09:43:14	577617	6132193	97	48	Downstream
327	RB	09/09/2008	10:07:52	09/09/2008	10:07:52	577473	6131804	97	415	Upstream
327	RB	09/26/2008	16:34:22	09/26/2008	16:34:22	576974	6132393	97	772	Downstream
328	BT	03/31/2008	10:04:46	03/31/2008	10:04:46	583780	6142321	97	21556	n/a
328	BT	04/28/2008	09:34:30	04/28/2008	09:34:30	583890	6141419	97	1260	Upstream
328	BT	05/27/2008	09:19:42	05/27/2008	09:19:42	581049	6138711	97	4664	Upstream
328	BT	06/10/2008	08:45:24	06/10/2008	08:45:24	581218	6138024	97	1179	Upstream
328	BT	07/01/2008	09:00:48	07/01/2008	09:00:48	576005	6132849	97	13879	Upstream
328	BT	07/31/2008	09:09:50	07/31/2008	09:09:50	576993	6132133	97	1693	Upstream
328	BT	08/27/2008	09:21:48	08/27/2008	09:21:48	578195	6132375	97	1373	Downstream
330	GR	03/31/2008	10:08:04	03/31/2008	10:08:04	585649	6150821	97	155	n/a
330	GR	04/28/2008	09:37:46	04/28/2008	09:37:46	585681	6150214	97	608	Upstream
330	GR	05/13/2008	09:03:40	05/13/2008	09:03:40	586130	6151247	97	1126	Downstream
330	GR	05/27/2008	09:27:38	05/27/2008	09:27:38	585717	6150750	97	646	Upstream
330	GR	06/10/2008	09:19:16	06/10/2008	09:19:16	585999	6151573	97	870	Downstream
330	GR	07/01/2008	09:10:42	07/01/2008	09:10:42	585266	6150242	97	1519	Upstream
330	GR	07/31/2008	09:17:48	07/31/2008	09:17:48	585693	6150446	97	473	Downstream
331	BT	03/31/2008	10:02:07	03/31/2008	10:02:07	580659	6136399	97	370	n/a
331	BT	04/28/2008	09:29:20	04/28/2008	09:29:20	580863	6135975	97	471	Upstream
331	BT	05/13/2008	08:56:30	05/13/2008	08:56:30	580606	6131927	97	4762	Upstream
331	BT	05/27/2008	09:16:38	05/27/2008	09:16:38	579042	6131963	97	2039	Downstream
331	BT	06/10/2008	09:12:06	06/10/2008	09:12:06	578904	6131977	97	139	Downstream
331	BT	07/01/2008	09:01:46	07/01/2008	09:01:46	578487	6132219	97	482	Downstream
331	BT	07/31/2008	09:10:28	07/31/2008	09:10:28	578803	6132087	97	342	Upstream
332	GR	03/31/2008	10:07:21	03/31/2008	10:07:21	585246	6148895	97	835	n/a
332	GR	04/28/2008	09:37:18	04/28/2008	09:37:18	585368	6148883	97	123	Upstream
332	GR	05/13/2008	09:02:44	05/13/2008	09:02:44	585218	6148307	97	595	Upstream
332	GR	05/27/2008	09:26:44	05/27/2008	09:26:44	585191	6148499	97	194	Downstream
332	GR	06/10/2008	08:40:32	06/10/2008	08:40:32	585359	6149463	97	979	Downstream
332	GR	07/01/2008	09:10:00	07/01/2008	09:10:00	585119	6148605	97	891	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
332	GR	07/31/2008	09:17:18	07/31/2008	09:17:18	585359	6149012	97	472	Downstream
334	BT	04/02/2008	12:30:12	04/02/2008	12:30:12	623951	6233049	55	1393	n/a
334	BT	04/29/2008	08:53:48	04/29/2008	08:53:48	623979	6233173	55	127	Downstream
334	BT	05/14/2008	07:58:22	05/14/2008	07:58:22	624993	6233281	65	1020	Downstream
334	BT	05/28/2008	07:59:32	05/28/2008	07:59:32	624397	6233464	55	623	Upstream
334	BT	06/11/2008	08:08:30	06/11/2008	08:08:30	625088	6233384	65	696	Downstream
334	BT	06/26/2008	17:18:32	06/26/2008	19:16:09	629510	6230464	70	5538	Downstream
334	BT	06/27/2008	00:14:36	06/27/2008	02:13:33	642964	6224599	90	16945	Downstream
334	BT	07/01/2008	02:49:00	07/01/2008	06:01:06	611916	6176270	296	93674	Upstream
334	BT	07/01/2008	07:43:00	07/01/2008	07:43:00	613384	6174932	96	2268	Upstream
334	BT	07/31/2008	07:44:46	07/31/2008	07:44:46	614478	6163324	96	23141	Upstream
334	BT	08/27/2008	07:42:44	08/27/2008	07:42:44	614179	6162696	96	1066	Upstream
334	BT	09/09/2008	08:55:04	09/09/2008	08:55:04	614478	6163049	96	463	Downstream
334	BT	09/25/2008	07:54:46	09/25/2008	07:54:46	614187	6163305	96	388	Downstream
334	BT	10/09/2008	08:23:20	10/09/2008	08:23:20	613999	6163016	96	345	Upstream
334	BT	10/28/2008	09:11:12	10/28/2008	09:11:12	614573	6160646	96	3406	Upstream
335	BT	03/31/2008	08:16:02	03/31/2008	08:16:02	628222	6138943	96	2708	n/a
335	BT	04/28/2008	08:13:48	04/28/2008	08:13:48	627878	6138769	96	386	Upstream
335	BT	05/13/2008	08:11:00	05/13/2008	08:11:00	628411	6139156	96	659	Downstream
335	BT	05/27/2008	08:07:34	05/27/2008	08:07:34	628427	6139831	96	675	Downstream
335	BT	07/01/2008	08:08:14	07/01/2008	08:08:14	628169	6139561	96	373	Upstream
335	BT	07/31/2008	08:01:58	07/31/2008	08:01:58	628024	6139213	96	377	Upstream
335	BT	08/27/2008	07:58:00	08/27/2008	07:58:00	628245	6139506	96	367	Downstream
335	BT	09/09/2008	07:55:08	09/09/2008	07:55:08	628496	6140142	96	684	Downstream
335	BT	09/26/2008	15:42:56	09/26/2008	15:42:56	628368	6139701	96	459	Upstream
335	BT	10/09/2008	08:37:12	10/09/2008	08:37:12	627813	6138619	96	1216	Upstream
335	BT	10/28/2008	09:24:20	10/28/2008	09:24:20	628278	6141158	96	2887	Downstream
336	BT	03/31/2008	08:11:57	03/31/2008	08:11:57	621375	6142290	96	176	n/a
336	BT	04/28/2008	08:09:26	04/28/2008	08:09:26	621404	6142382	96	96	Downstream
336	BT	05/13/2008	08:08:32	05/13/2008	08:08:32	621925	6142051	96	617	Upstream
336	BT	05/27/2008	08:03:50	05/27/2008	08:03:50	621224	6142421	96	793	Downstream
336	BT	06/10/2008	08:09:54	06/10/2008	08:09:54	621623	6142199	96	457	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
336	BT	07/01/2008	08:04:30	07/01/2008	08:04:30	621403	6142419	96	311	Downstream
336	BT	07/31/2008	07:58:24	07/31/2008	07:58:24	621155	6142510	96	264	Downstream
336	BT	08/27/2008	07:54:42	08/27/2008	07:54:42	621548	6142163	96	524	Upstream
336	BT	09/09/2008	07:52:02	09/09/2008	07:52:02	621440	6142440	96	297	Downstream
336	BT	09/26/2008	15:39:50	09/26/2008	15:39:50	621790	6142266	96	391	Upstream
336	BT	10/09/2008	08:34:06	10/09/2008	08:34:06	621869	6142005	96	273	Upstream
336	BT	10/28/2008	09:21:36	10/28/2008	09:21:36	621023	6142575	96	1020	Downstream
337	BT	03/31/2008	09:08:57	03/31/2008	09:08:57	609871	6100919	96	22212	n/a
337	BT	04/28/2008	08:36:28	04/28/2008	08:36:28	610358	6100814	96	498	Upstream
337	BT	05/27/2008	08:30:36	05/27/2008	08:30:36	610241	6100627	96	221	Upstream
337	BT	06/10/2008	11:08:04	06/10/2008	11:08:04	610214	6101198	96	572	Downstream
337	BT	07/01/2008	08:29:06	07/01/2008	08:29:06	610950	6100715	96	880	Upstream
337	BT	07/31/2008	08:28:34	07/31/2008	08:28:34	609930	6100994	96	1057	Downstream
337	BT	08/27/2008	08:20:34	08/27/2008	08:20:34	609989	6100939	96	81	Upstream
337	BT	09/09/2008	08:16:36	09/09/2008	08:16:36	609951	6100939	96	38	Upstream
337	BT	09/26/2008	16:01:56	09/26/2008	16:01:56	610334	6100575	96	528	Upstream
337	BT	10/09/2008	09:35:44	10/09/2008	09:35:44	610172	6101523	96	962	Downstream
337	BT	10/28/2008	10:21:06	10/28/2008	10:21:06	609885	6100878	96	706	Upstream
338	BT	08/27/2008	08:20:30	08/27/2008	08:20:30	610106	6101014	96	21722	n/a
339	BT	03/31/2008	08:05:26	03/31/2008	08:05:26	616911	6152885	96	760	n/a
339	BT	04/28/2008	08:02:36	04/28/2008	08:02:36	616876	6152871	96	38	Upstream
339	BT	05/13/2008	08:03:40	05/13/2008	08:03:40	617315	6152941	96	445	Downstream
339	BT	05/27/2008	07:57:00	05/27/2008	07:57:00	616840	6153569	96	787	Downstream
339	BT	06/10/2008	08:15:12	06/10/2008	08:15:12	616750	6152823	96	751	Upstream
339	BT	07/01/2008	08:15:16	07/01/2008	08:15:16	632275	6124847	96	46432	Upstream
339	BT	07/31/2008	08:23:06	07/31/2008	08:23:06	616677	6109373	96	30264	Upstream
339	BT	08/27/2008	08:17:54	08/27/2008	08:17:54	614099	6104994	96	7321	Upstream
339	BT	09/09/2008	08:35:36	09/09/2008	08:35:36	625501	6112530	96	18984	Downstream
339	BT	09/25/2008	08:00:28	09/25/2008	08:00:28	616340	6153611	96	65706	Downstream
339	BT	10/09/2008	08:29:18	10/09/2008	08:29:18	616975	6151641	96	2203	Upstream
339	BT	10/28/2008	09:16:36	10/28/2008	09:16:36	617196	6151836	96	295	Downstream
340	BT	03/31/2008	07:10:52	03/31/2008	07:10:52	642984	6224150	99	323	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since	Direction of Movement
									Last Detection (m) ⁴	
340	BT	04/02/2008	16:45:27	10/29/2008	15:43:34	642964	6224599	90	449	Upstream
341	BT	03/31/2008	08:27:42	03/31/2008	08:27:42	628435	6115970	96	2469	n/a
341	BT	04/28/2008	08:26:00	04/28/2008	08:26:00	627526	6114965	96	1355	Upstream
341	BT	05/13/2008	08:23:18	05/13/2008	08:23:18	624534	6110875	96	7565	Upstream
341	BT	05/27/2008	08:21:00	05/27/2008	08:21:00	625447	6112509	96	3649	Downstream
341	BT	06/10/2008	10:59:02	06/10/2008	10:59:02	625444	6112369	96	140	Upstream
341	BT	07/01/2008	08:26:08	07/01/2008	08:26:08	615873	6106800	96	15145	Upstream
341	BT	07/31/2008	08:24:00	07/31/2008	08:24:00	615971	6107632	96	1142	Downstream
341	BT	08/27/2008	08:16:16	08/27/2008	08:16:16	616047	6107764	96	152	Downstream
341	BT	09/09/2008	08:32:10	09/09/2008	08:32:10	615074	6106980	96	2069	Upstream
341	BT	09/26/2008	15:58:24	09/26/2008	15:58:24	616184	6108444	96	3308	Downstream
341	BT	10/09/2008	09:07:32	10/09/2008	09:07:32	616006	6108117	96	372	Upstream
341	BT	10/28/2008	10:17:06	10/28/2008	10:17:06	615994	6107804	96	313	Upstream
342	RB	06/17/2008	14:59:00	06/17/2008	14:59:00	624763	6218931	-50	x	n/a
342	RB	08/27/2008	07:07:44	08/27/2008	07:07:44	621056	6215110	95	7137	Upstream
342	RB	09/09/2008	07:13:14	09/09/2008	07:13:14	621490	6215220	95	448	Downstream
342	RB	09/25/2008	07:28:10	09/25/2008	07:28:10	621472	6215212	95	20	Upstream
342	RB	10/09/2008	07:52:18	10/09/2008	07:52:18	620768	6215219	95	704	Downstream
342	RB	10/28/2008	08:31:00	10/28/2008	08:31:00	621093	6215170	95	329	Upstream
343	GR	06/19/2008	15:14:00	06/19/2008	15:14:00	610131	6186623	-51	x	n/a
343	GR	07/10/2008	21:48:08	08/26/2008	20:06:41	611916	6176270	296	12331	Upstream
343	GR	08/27/2008	07:33:48	08/27/2008	07:33:48	612742	6176674	95	920	Downstream
343	GR	08/27/2008	09:42:21	10/27/2008	11:43:22	611916	6176270	296	920	Upstream
344	GR	06/19/2008	15:15:00	06/19/2008	15:15:00	610131	6186623	-51	x	n/a
344	GR	08/27/2008	07:26:16	08/27/2008	07:26:16	608584	6192557	95	7548	Downstream
344	GR	09/09/2008	07:26:40	09/09/2008	07:26:40	608691	6191999	95	568	Upstream
344	GR	09/26/2008	15:12:14	09/26/2008	15:12:14	607619	6193939	95	3309	Downstream
344	GR	10/09/2008	08:00:18	10/09/2008	08:00:18	609146	6200911	95	12085	Downstream
344	GR	10/28/2008	08:37:16	10/28/2008	08:37:16	611829	6206820	95	9844	Downstream
345	GR	06/19/2008	15:16:00	06/19/2008	15:16:00	610131	6186623	-51	x	n/a
345	GR	08/27/2008	07:10:22	08/27/2008	07:10:22	616181	6213130	95	43495	Downstream
345	GR	09/09/2008	07:15:40	09/09/2008	07:15:40	616263	6213085	95	94	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
345	GR	09/26/2008	15:02:50	09/26/2008	15:02:50	615948	6213020	95	322	Upstream
345	GR	10/09/2008	07:54:18	10/09/2008	07:54:18	616080	6213236	95	253	Downstream
345	GR	10/28/2008	08:33:12	10/28/2008	08:33:12	616585	6213684	95	675	Downstream
346	RB	06/19/2008	15:17:00	06/19/2008	15:17:00	610131	6186623	-51	x	n/a
346	RB	08/27/2008	07:28:48	08/27/2008	07:28:48	610553	6187572	95	1039	Downstream
346	RB	09/09/2008	07:29:02	09/09/2008	07:29:02	610101	6186751	95	937	Upstream
346	RB	09/26/2008	15:15:10	09/26/2008	15:15:10	610393	6187534	95	836	Downstream
346	RB	10/09/2008	08:09:00	10/09/2008	08:09:00	610314	6186890	95	649	Upstream
346	RB	10/28/2008	08:52:12	10/28/2008	08:52:12	610552	6187538	95	690	Downstream
347	GR	06/19/2008	19:57:00	06/19/2008	19:57:00	611874	6176003	-52	x	n/a
347	GR	06/19/2008	20:49:30	06/22/2008	21:47:51	611916	6176270	296	270	Downstream
347	GR	08/27/2008	07:20:16	08/27/2008	07:20:16	609063	6202967	95	38898	Downstream
347	GR	09/09/2008	07:21:00	09/09/2008	07:21:00	609059	6203115	95	148	Downstream
347	GR	09/25/2008	07:34:34	09/25/2008	07:34:34	608779	6202779	95	437	Upstream
347	GR	10/09/2008	07:59:22	10/09/2008	07:59:22	609127	6203119	95	487	Downstream
347	GR	10/28/2008	08:39:28	10/28/2008	08:39:28	608851	6202941	95	328	Upstream
348	GR	06/19/2008	20:08:00	06/19/2008	20:08:00	611874	6176003	-52	x	n/a
348	GR	06/19/2008	21:07:24	06/20/2008	22:07:17	611916	6176270	296	270	Downstream
348	GR	09/25/2008	07:32:24	09/25/2008	07:32:24	611994	6208236	95	47410	Downstream
349	GR	06/19/2008	20:16:00	06/19/2008	20:16:00	611874	6176003	-52	x	n/a
349	GR	06/19/2008	20:55:25	10/28/2008	15:47:00	611916	6176270	296	270	Downstream
350	GR	06/19/2008	00:00:00	06/19/2008	00:00:00	611874	6176003	-52	x	n/a
350	GR	06/19/2008	21:20:29	06/19/2008	22:17:35	611916	6176270	296	270	Downstream
350	GR	08/27/2008	07:33:28	08/27/2008	07:33:28	613038	6177392	95	2016	Downstream
350	GR	09/09/2008	07:32:06	09/09/2008	07:32:06	612856	6178534	95	1156	Downstream
350	GR	09/26/2008	15:19:08	09/26/2008	15:19:08	612833	6177674	95	860	Upstream
350	GR	10/09/2008	08:14:52	10/09/2008	08:14:52	612371	6177048	95	778	Upstream
350	GR	10/28/2008	09:00:14	10/28/2008	09:00:14	612939	6178004	95	1112	Downstream
351	GR	06/19/2008	21:04:00	06/19/2008	21:04:00	611916	6176270	-52	x	n/a
351	GR	06/19/2008	21:05:18	06/19/2008	21:53:37	611916	6176270	296	0	Upstream
351	GR	08/27/2008	07:29:10	08/27/2008	07:29:10	610200	6186786	95	12509	Downstream
351	GR	09/09/2008	07:29:02	09/09/2008	07:29:02	610101	6186751	95	105	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
351	GR	09/25/2008	07:41:58	09/25/2008	07:41:58	610305	6186461	95	355	Upstream
351	GR	10/09/2008	08:07:00	10/09/2008	08:07:00	610048	6186668	95	330	Downstream
351	GR	10/28/2008	08:52:36	10/28/2008	08:52:36	610426	6186706	95	380	Downstream
352	RB	06/19/2008	20:45:00	06/19/2008	20:45:00	611874	6176003	-52	x	n/a
352	RB	06/19/2008	21:10:06	06/19/2008	21:12:01	611916	6176270	296	270	Downstream
352	RB	08/27/2008	07:32:54	08/27/2008	07:32:54	612909	6178786	95	3301	Downstream
352	RB	09/09/2008	07:32:08	09/09/2008	07:32:08	612883	6178440	95	347	Upstream
352	RB	09/25/2008	07:45:06	09/25/2008	07:45:06	612801	6178479	95	91	Downstream
352	RB	10/09/2008	08:13:34	10/09/2008	08:13:34	612254	6180266	95	1962	Downstream
352	RB	10/28/2008	08:58:18	10/28/2008	08:58:18	612713	6178666	95	1811	Upstream
353	GR	06/19/2008	21:30:00	06/19/2008	21:30:00	611916	6176270	-52	x	n/a
353	GR	06/19/2008	21:30:06	07/03/2008	21:44:16	611916	6176270	296	0	Upstream
353	GR	08/27/2008	07:30:24	08/27/2008	07:30:24	610764	6184144	95	9467	Downstream
353	GR	09/09/2008	07:29:52	09/09/2008	07:29:52	610517	6184490	95	425	Downstream
353	GR	09/26/2008	15:16:18	09/26/2008	15:16:18	610445	6184737	95	257	Downstream
353	GR	10/09/2008	08:11:48	10/09/2008	08:11:48	610623	6184526	95	276	Upstream
353	GR	10/28/2008	08:53:30	10/28/2008	08:53:30	610841	6184693	95	275	Downstream
354	BT	06/19/2008	21:35:00	06/19/2008	21:35:00	611874	6176003	-52	x	n/a
354	BT	06/30/2008	12:25:10	08/14/2008	10:56:33	611916	6176270	296	270	Downstream
354	BT	08/27/2008	07:28:22	08/27/2008	07:28:22	610611	6188603	95	14235	Downstream
354	BT	09/09/2008	07:28:40	09/09/2008	07:28:40	610367	6187676	95	959	Upstream
354	BT	09/25/2008	07:41:16	09/25/2008	07:41:16	610513	6188445	95	783	Downstream
354	BT	10/09/2008	08:09:32	10/09/2008	08:09:32	610921	6188539	95	419	Downstream
354	BT	10/28/2008	08:50:32	10/28/2008	08:50:32	610708	6188105	95	483	Upstream
355	RB	06/20/2008	17:46:00	06/20/2008	17:46:00	608026	6198949	-55	x	n/a
355	RB	08/27/2008	07:23:26	08/27/2008	07:23:26	607235	6198172	95	1541	Upstream
355	RB	09/09/2008	07:23:46	09/09/2008	07:23:46	607457	6198414	95	328	Downstream
355	RB	09/25/2008	07:36:38	09/25/2008	07:36:38	607808	6198546	95	375	Downstream
355	RB	10/09/2008	08:01:42	10/09/2008	08:01:42	607553	6198627	95	268	Downstream
355	RB	10/28/2008	08:42:02	10/28/2008	08:42:02	607163	6198337	95	486	Upstream
356	GR	06/20/2008	17:53:00	06/20/2008	17:53:00	608026	6198949	-55	x	n/a
357	GR	06/20/2008	18:05:00	06/20/2008	18:05:00	608026	6198949	-55	x	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
357	GR	08/27/2008	07:02:00	08/27/2008	07:02:00	628698	6220361	95	43503	Downstream
357	GR	09/09/2008	07:08:30	09/09/2008	07:08:30	629543	6220166	95	867	Upstream
357	GR	09/26/2008	14:56:02	09/26/2008	14:56:02	629508	6220307	95	145	Downstream
357	GR	10/09/2008	07:47:24	10/09/2008	07:47:24	630397	6220645	95	951	Downstream
357	GR	10/28/2008	08:25:38	10/28/2008	08:25:38	629651	6220715	95	749	Downstream
358	BT	06/20/2008	18:13:00	06/20/2008	18:13:00	608026	6198949	-55	x	n/a
358	BT	07/01/2008	07:31:32	07/01/2008	07:31:32	607984	6198628	95	324	Upstream
358	BT	07/31/2008	07:21:56	07/31/2008	07:21:56	608309	6198993	95	489	Downstream
358	BT	08/27/2008	07:23:06	08/27/2008	07:23:06	607871	6198655	95	553	Upstream
358	BT	09/09/2008	07:23:24	09/09/2008	07:23:24	608216	6198675	95	346	Downstream
358	BT	09/26/2008	15:09:54	09/26/2008	15:09:54	608365	6198882	95	255	Downstream
358	BT	10/09/2008	08:01:04	10/09/2008	08:01:04	609077	6199332	95	1337	Downstream
359	BT	06/21/2008	12:21:00	06/21/2008	12:21:00	611874	6176003	-52	x	n/a
359	BT	06/26/2008	08:17:27	06/26/2008	09:33:33	611916	6176270	296	270	Downstream
359	BT	07/01/2008	07:40:56	07/01/2008	07:40:56	612573	6179083	95	3925	Downstream
359	BT	07/11/2008	00:27:39	07/11/2008	07:00:45	611916	6176270	296	3806	Upstream
359	BT	07/31/2008	08:08:14	07/31/2008	08:08:14	630565	6130409	96	82611	Upstream
359	BT	08/07/2008	23:06:20	08/09/2008	05:21:06	611916	6176270	296	82616	Downstream
359	BT	08/27/2008	07:53:02	08/27/2008	07:53:02	617675	6144765	96	57866	Upstream
359	BT	09/05/2008	00:20:15	09/05/2008	00:30:06	611916	6176270	296	57866	Downstream
359	BT	09/09/2008	07:29:32	09/09/2008	07:29:32	610134	6185375	95	10925	Downstream
359	BT	09/26/2008	15:16:00	09/26/2008	15:16:00	610104	6185436	95	68	Downstream
359	BT	10/09/2008	08:08:46	10/09/2008	08:08:46	610014	6186147	95	717	Downstream
359	BT	10/28/2008	08:47:08	10/28/2008	08:47:08	610313	6186856	95	769	Downstream
360	GR	06/21/2008	12:31:00	06/21/2008	12:31:00	611874	6176003	-52	x	n/a
360	GR	06/21/2008	21:21:30	08/02/2008	00:23:17	611916	6176270	296	270	Downstream
361	GR	06/21/2008	12:45:00	06/21/2008	12:45:00	611874	6176003	-52	x	n/a
361	GR	06/21/2008	21:03:21	06/24/2008	21:59:15	611916	6176270	296	270	Downstream
361	GR	08/27/2008	07:27:30	08/27/2008	07:27:30	610156	6190648	95	16554	Downstream
361	GR	09/09/2008	07:27:48	09/09/2008	07:27:48	610426	6190141	95	574	Upstream
361	GR	09/26/2008	15:13:58	09/26/2008	15:13:58	610326	6190658	95	527	Downstream
361	GR	10/09/2008	08:05:32	10/09/2008	08:05:32	610335	6190350	95	308	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
361	GR	10/28/2008	08:45:38	10/28/2008	08:45:38	610411	6190536	95	201	Downstream
362	RB	06/21/2008	12:54:00	06/21/2008	12:54:00	611874	6176003	-52	x	n/a
362	RB	06/21/2008	21:21:03	07/15/2008	22:15:44	611916	6176270	296	270	Downstream
362	RB	08/27/2008	07:32:46	08/27/2008	07:32:46	612797	6179109	95	3847	Downstream
362	RB	09/09/2008	07:32:00	09/09/2008	07:32:00	612776	6178810	95	300	Upstream
362	RB	09/26/2008	15:18:24	09/26/2008	15:18:24	612710	6179666	95	859	Downstream
362	RB	10/09/2008	08:14:12	10/09/2008	08:14:12	612807	6178664	95	1007	Upstream
362	RB	10/28/2008	08:55:28	10/28/2008	08:55:28	612567	6180286	95	1748	Downstream
363	GR	06/21/2008	13:04:00	06/21/2008	13:04:00	611874	6176003	-52	x	n/a
363	GR	06/21/2008	21:10:39	06/22/2008	22:05:48	611916	6176270	296	270	Downstream
363	GR	08/27/2008	07:30:30	08/27/2008	07:30:30	610827	6183915	95	9098	Downstream
363	GR	09/09/2008	07:30:26	09/09/2008	07:30:26	610719	6182892	95	1029	Upstream
363	GR	09/26/2008	15:16:18	09/26/2008	15:16:18	610445	6184737	95	1865	Downstream
363	GR	10/09/2008	08:11:48	10/09/2008	08:11:48	610623	6184526	95	276	Upstream
363	GR	10/28/2008	08:48:12	10/28/2008	08:48:12	610909	6184205	95	430	Upstream
364	RB	06/21/2008	13:42:00	06/21/2008	13:42:00	611874	6176003	-52	x	n/a
364	RB	06/21/2008	21:03:31	06/22/2008	22:03:12	611916	6176270	296	270	Downstream
364	RB	08/26/2008	16:23:16	08/26/2008	16:23:16	649469	6223213	105	100196	Upstream
364	RB	09/10/2008	07:30:14	09/10/2008	07:30:14	648867	6222679	105	805	Upstream
364	RB	09/25/2008	09:10:36	09/25/2008	09:10:36	649017	6223096	105	443	Downstream
364	RB	10/09/2008	14:25:38	10/09/2008	14:25:38	649175	6222946	105	218	Downstream
364	RB	10/27/2008	08:51:10	10/27/2008	08:51:10	649217	6222935	105	43	Downstream
365	GR	06/21/2008	13:43:00	06/21/2008	13:43:00	611874	6176003	-52	x	n/a
365	GR	06/21/2008	20:57:21	06/23/2008	21:57:07	611916	6176270	296	270	Downstream
365	GR	08/27/2008	07:22:58	08/27/2008	07:22:58	608094	6198875	95	31129	Downstream
365	GR	09/09/2008	07:23:26	09/09/2008	07:23:26	608153	6198629	95	253	Upstream
365	GR	09/25/2008	07:36:30	09/25/2008	07:36:30	608123	6198820	95	193	Downstream
365	GR	10/09/2008	08:01:20	10/09/2008	08:01:20	608381	6199117	95	393	Downstream
365	GR	10/28/2008	08:41:30	10/28/2008	08:41:30	608076	6199064	95	310	Upstream
366	GR	06/21/2008	13:44:00	06/21/2008	13:44:00	611874	6176003	-52	x	n/a
366	GR	06/21/2008	20:58:00	06/22/2008	21:13:04	611916	6176270	296	270	Downstream
366	GR	08/27/2008	07:43:18	08/27/2008	07:43:18	614257	6161353	96	28557	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
366	GR	09/09/2008	08:54:20	09/09/2008	08:54:20	614293	6160769	96	585	Upstream
366	GR	09/25/2008	07:56:06	09/25/2008	07:56:06	614513	6161671	96	928	Downstream
366	GR	10/09/2008	08:23:34	10/09/2008	08:23:34	613709	6162509	96	2335	Downstream
366	GR	10/28/2008	09:09:04	10/28/2008	09:09:04	614280	6161415	96	1835	Upstream
367	GR	06/21/2008	13:45:00	06/21/2008	13:45:00	611874	6176003	-52	x	n/a
367	GR	06/21/2008	21:10:39	07/01/2008	22:07:37	611916	6176270	296	270	Downstream
367	GR	08/27/2008	10:14:40	08/27/2008	10:14:40	597706	6170185	95	19811	Upstream
367	GR	09/09/2008	09:06:34	09/09/2008	09:06:34	598218	6170653	95	694	Downstream
367	GR	09/10/2008	02:04:45	09/10/2008	02:22:31	611916	6176270	296	19155	Downstream
367	GR	09/26/2008	15:16:30	09/26/2008	15:16:30	610650	6184247	95	9854	Downstream
367	GR	10/09/2008	08:11:48	10/09/2008	08:11:48	610623	6184526	95	280	Downstream
367	GR	10/28/2008	08:48:00	10/28/2008	08:48:00	610815	6184717	95	271	Downstream
368	RB	06/21/2008	17:38:00	06/21/2008	17:38:00	611874	6176003	-52	x	n/a
368	RB	06/21/2008	21:12:50	07/19/2008	22:12:42	611916	6176270	296	270	Downstream
368	RB	09/09/2008	07:31:40	09/09/2008	07:31:40	612415	6179714	95	4455	Downstream
368	RB	09/25/2008	07:44:58	09/25/2008	07:44:58	612751	6178854	95	923	Upstream
368	RB	10/09/2008	08:13:34	10/09/2008	08:13:34	612254	6180266	95	1497	Downstream
368	RB	10/28/2008	08:58:18	10/28/2008	08:58:18	612713	6178666	95	1844	Upstream
369	GR	06/21/2008	17:46:00	06/21/2008	17:46:00	611874	6176003	-52	x	n/a
369	GR	06/21/2008	20:53:17	06/27/2008	21:43:38	611916	6176270	296	270	Downstream
369	GR	07/15/2008	20:58:19	07/15/2008	21:03:26	589805	6164132	297	34386	Upstream
369	GR	08/27/2008	09:57:46	08/27/2008	09:57:46	588000	6159278	97	6973	Upstream
369	GR	09/09/2008	10:35:46	09/09/2008	10:35:46	587640	6158964	97	478	Upstream
369	GR	09/26/2008	16:45:06	09/26/2008	16:45:06	587768	6159396	97	451	Downstream
369	GR	10/09/2008	10:23:40	10/09/2008	10:23:40	588112	6159553	97	378	Downstream
369	GR	10/28/2008	11:14:28	10/28/2008	11:14:28	587602	6158790	97	1036	Upstream
370	GR	06/21/2008	17:55:00	06/21/2008	17:55:00	611874	6176003	-52	x	n/a
370	GR	06/21/2008	21:55:33	07/21/2008	22:18:19	611916	6176270	296	270	Downstream
370	GR	08/27/2008	10:08:06	08/27/2008	10:08:06	609749	6174600	95	2843	Upstream
370	GR	09/09/2008	09:01:36	09/09/2008	09:01:36	609232	6174175	95	669	Upstream
370	GR	09/26/2008	17:08:02	09/26/2008	17:08:02	609947	6174908	95	1024	Downstream
370	GR	10/09/2008	11:26:30	10/09/2008	11:26:30	609939	6174751	95	157	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance Moved Since	Direction of Movement
									Last Detection (m) ⁴	
370	GR	10/28/2008	12:26:52	10/28/2008	12:26:52	609577	6174345	95	544	Upstream
371	RB	06/21/2008	18:08:00	06/21/2008	18:08:00	611874	6176003	-52	x	n/a
371	RB	06/22/2008	12:41:29	06/26/2008	13:33:09	611916	6176270	296	270	Downstream
372	RB	06/21/2008	18:24:00	06/21/2008	18:24:00	611874	6176003	-52	x	n/a
372	RB	06/21/2008	21:03:31	06/27/2008	21:55:27	611916	6176270	296	270	Downstream
372	RB	08/27/2008	07:10:22	08/27/2008	07:10:22	616181	6213130	95	55684	Downstream
372	RB	09/09/2008	07:15:20	09/09/2008	07:15:20	616820	6213785	95	915	Downstream
372	RB	09/26/2008	15:02:18	09/26/2008	15:02:18	616811	6214099	95	314	Downstream
372	RB	10/09/2008	07:53:52	10/09/2008	07:53:52	616795	6213996	95	104	Upstream
372	RB	10/28/2008	08:33:08	10/28/2008	08:33:08	616667	6213808	95	227	Upstream
373	GR	06/21/2008	18:25:00	06/21/2008	18:25:00	611874	6176003	-52	x	n/a
373	GR	06/21/2008	20:59:21	06/21/2008	21:53:39	611916	6176270	296	270	Downstream
373	GR	08/27/2008	07:28:40	08/27/2008	07:28:40	610631	6187877	95	13556	Downstream
373	GR	09/09/2008	07:28:28	09/09/2008	07:28:28	610465	6188221	95	382	Downstream
373	GR	09/26/2008	15:14:58	09/26/2008	15:14:58	610512	6188050	95	177	Upstream
373	GR	10/09/2008	08:06:34	10/09/2008	08:06:34	610298	6187729	95	386	Upstream
373	GR	10/28/2008	08:46:36	10/28/2008	08:46:36	610501	6188174	95	489	Downstream
374	GR	06/22/2008	14:18:00	06/22/2008	14:18:00	611874	6176003	-52	x	n/a
374	GR	06/22/2008	21:09:49	06/23/2008	22:03:46	611916	6176270	296	270	Downstream
374	GR	08/27/2008	07:26:08	08/27/2008	07:26:08	608297	6192711	95	21844	Downstream
374	GR	09/09/2008	07:26:16	09/09/2008	07:26:16	607968	6192623	95	341	Upstream
374	GR	09/26/2008	15:12:46	09/26/2008	15:12:46	608348	6192703	95	388	Downstream
374	GR	10/09/2008	08:04:24	10/09/2008	08:04:24	608520	6192411	95	339	Upstream
374	GR	10/28/2008	08:44:32	10/28/2008	08:44:32	608342	6192496	95	197	Downstream
375	GR	06/22/2008	14:30:00	06/22/2008	14:30:00	611874	6176003	-52	x	n/a
375	GR	08/27/2008	07:28:36	08/27/2008	07:28:36	610652	6188034	95	13769	Downstream
375	GR	09/09/2008	07:28:28	09/09/2008	07:28:28	610465	6188221	95	264	Downstream
375	GR	09/25/2008	07:41:24	09/25/2008	07:41:24	610463	6188067	95	154	Upstream
375	GR	10/09/2008	08:06:34	10/09/2008	08:06:34	610298	6187729	95	376	Upstream
375	GR	10/28/2008	08:46:36	10/28/2008	08:46:36	610501	6188174	95	489	Downstream
376	GR	06/22/2008	14:41:00	06/22/2008	14:41:00	611874	6176003	-52	x	n/a
376	GR	06/23/2008	04:14:57	06/27/2008	04:53:27	611916	6176270	296	270	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
377	GR	06/22/2008	14:47:00	06/22/2008	14:47:00	611874	6176003	-52	x	n/a
377	GR	06/23/2008	21:11:53	06/25/2008	22:03:46	611916	6176270	296	270	Downstream
377	GR	08/27/2008	10:08:44	08/27/2008	10:08:44	608638	6173884	95	4299	Upstream
377	GR	08/30/2008	13:43:40	09/01/2008	22:52:32	611916	6176270	296	4298	Downstream
377	GR	09/09/2008	07:29:48	09/09/2008	07:29:48	610450	6184674	95	10138	Downstream
377	GR	09/26/2008	15:16:18	09/26/2008	15:16:18	610445	6184737	95	63	Downstream
378	BT	06/22/2008	15:10:00	06/22/2008	15:10:00	611874	6176003	-52	x	n/a
378	BT	06/26/2008	22:27:56	06/27/2008	04:06:08	611916	6176270	296	270	Downstream
378	BT	07/01/2008	09:26:16	07/01/2008	09:26:16	607277	6173702	95	5739	Upstream
378	BT	07/31/2008	10:17:04	07/31/2008	10:17:04	607206	6173633	95	99	Upstream
378	BT	08/27/2008	10:09:26	08/27/2008	10:09:26	607153	6173855	95	228	Downstream
378	BT	09/09/2008	09:02:14	09/09/2008	09:02:14	607729	6173826	95	577	Upstream
378	BT	09/26/2008	17:06:48	09/26/2008	17:06:48	606731	6173539	95	1038	Upstream
378	BT	10/09/2008	11:27:22	10/09/2008	11:27:22	607790	6173963	95	1141	Downstream
378	BT	10/28/2008	12:27:12	10/28/2008	12:27:12	608763	6173833	95	982	Upstream
379	GR	06/22/2008	15:11:00	06/22/2008	15:11:00	611874	6176003	-52	x	n/a
379	GR	06/22/2008	21:12:29	06/26/2008	22:07:38	611916	6176270	296	270	Downstream
379	GR	08/27/2008	07:29:10	08/27/2008	07:29:10	610200	6186786	95	12509	Downstream
379	GR	08/28/2008	06:40:16	08/28/2008	22:58:34	611916	6176270	296	12509	Upstream
379	GR	09/09/2008	07:29:08	09/09/2008	07:29:08	610065	6186483	95	12263	Downstream
379	GR	09/25/2008	07:41:42	09/25/2008	07:41:42	610339	6187221	95	787	Downstream
379	GR	09/28/2008	07:17:21	09/30/2008	01:27:54	611916	6176270	296	12958	Upstream
379	GR	10/09/2008	08:09:00	10/09/2008	08:09:00	610314	6186890	95	12630	Downstream
379	GR	10/21/2008	06:01:56	10/21/2008	06:05:26	611916	6176270	296	12630	Upstream
379	GR	10/28/2008	08:52:12	10/28/2008	08:52:12	610552	6187538	95	13358	Downstream
380	RB	06/26/2008	04:23:00	06/26/2008	04:23:00	590070	6163396	-53	x	n/a
381	BT	06/26/2008	04:24:00	06/26/2008	04:24:00	590070	6163396	-53	x	n/a
381	BT	06/26/2008	05:47:53	06/28/2008	12:16:12	589805	6164132	297	782	Downstream
381	BT	07/01/2008	09:12:00	07/01/2008	09:12:00	586414	6153020	97	16076	Upstream
381	BT	07/31/2008	09:18:08	07/31/2008	09:18:08	585831	6151464	97	1662	Upstream
381	BT	08/27/2008	09:55:26	08/27/2008	09:55:26	586642	6152568	97	1370	Downstream
381	BT	09/09/2008	09:59:16	09/09/2008	09:59:16	586614	6153072	97	505	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
381	BT	09/26/2008	16:42:48	09/26/2008	16:42:48	586414	6152599	97	514	Upstream
381	BT	10/09/2008	10:21:22	10/09/2008	10:21:22	586537	6152165	97	451	Upstream
381	BT	10/28/2008	11:12:24	10/28/2008	11:12:24	586584	6152392	97	232	Downstream
382	BT	06/26/2008	04:25:00	06/26/2008	04:25:00	589805	6164132	-53	x	n/a
382	BT	06/26/2008	04:32:47	06/30/2008	12:28:20	589805	6164132	297	0	Downstream
382	BT	07/01/2008	09:37:14	07/01/2008	09:37:14	588961	6165328	98	1729	Upstream
382	BT	07/31/2008	10:37:52	07/31/2008	10:37:52	579650	6166404	98	16821	Downstream
382	BT	08/27/2008	10:25:28	08/27/2008	10:25:28	579912	6166205	98	329	Upstream
382	BT	09/09/2008	10:42:06	09/09/2008	10:42:06	580289	6166504	98	481	Downstream
382	BT	09/26/2008	16:51:54	09/26/2008	16:51:54	579610	6165910	98	902	Upstream
382	BT	10/09/2008	11:41:18	10/09/2008	11:41:18	580006	6166279	98	541	Downstream
382	BT	10/28/2008	12:40:48	10/28/2008	12:40:48	580203	6166174	98	223	Upstream
383	RB	06/26/2008	21:16:00	06/26/2008	21:16:00	611916	6176270	-52	x	n/a
383	RB	06/26/2008	21:17:22	06/27/2008	22:13:34	611916	6176270	296	0	Upstream
383	RB	08/27/2008	07:32:24	08/27/2008	07:32:24	612396	6179956	95	4655	Downstream
383	RB	09/25/2008	07:44:50	09/25/2008	07:44:50	612670	6179227	95	779	Upstream
383	RB	10/09/2008	08:13:54	10/09/2008	08:13:54	612658	6179451	95	224	Downstream
383	RB	10/28/2008	08:55:50	10/28/2008	08:55:50	612806	6179382	95	163	Upstream
384	RB	06/27/2008	21:37:00	06/27/2008	21:37:00	581615	6138944	-56	x	n/a
384	RB	07/30/2008	02:22:15	07/30/2008	02:32:53	642964	6224599	90	161906	Downstream
384	RB	08/10/2008	02:20:21	09/02/2008	03:20:05	629510	6230464	70	16945	Upstream
385	BT	06/27/2008	21:37:00	06/27/2008	21:37:00	581615	6138944	-56	x	n/a
385	BT	07/01/2008	09:05:26	07/01/2008	09:05:26	581177	6139022	97	445	Downstream
385	BT	07/31/2008	09:13:20	07/31/2008	09:13:20	581045	6138330	97	704	Upstream
385	BT	08/27/2008	09:49:36	08/27/2008	09:49:36	581485	6138796	97	641	Downstream
385	BT	09/09/2008	10:04:28	09/09/2008	10:04:28	581585	6138718	97	127	Upstream
385	BT	09/26/2008	16:37:34	09/26/2008	16:37:34	581002	6138054	97	884	Upstream
385	BT	10/28/2008	11:07:30	10/28/2008	11:07:30	581071	6138263	97	220	Downstream
386	BT	06/27/2008	21:37:00	06/27/2008	21:37:00	581615	6138944	-56	x	n/a
386	BT	07/01/2008	09:04:42	07/01/2008	09:04:42	580756	6137254	97	4076	Upstream
386	BT	07/19/2008	23:57:15	07/19/2008	23:57:29	611916	6176270	296	72648	Downstream
387	RB	06/28/2008	19:50:00	06/28/2008	19:50:00	581615	6138944	-56	x	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
387	RB	07/01/2008	09:05:26	07/01/2008	09:05:26	581177	6139022	97	445	Downstream
387	RB	08/27/2008	09:45:46	08/27/2008	09:45:46	580761	6137152	97	3980	Upstream
387	RB	09/09/2008	10:04:56	09/09/2008	10:04:56	580915	6137537	97	1500	Downstream
387	RB	09/26/2008	16:37:34	09/26/2008	16:37:34	581002	6138054	97	524	Downstream
387	RB	10/28/2008	11:07:54	10/28/2008	11:07:54	581792	6139320	97	2821	Downstream
388	RB	06/28/2008	19:50:00	06/28/2008	19:50:00	581615	6138944	-56	x	n/a
388	RB	07/01/2008	09:05:36	07/01/2008	09:05:36	581306	6139440	97	584	Downstream
388	RB	07/31/2008	09:13:46	07/31/2008	09:13:46	581815	6139368	97	514	Upstream
388	RB	08/27/2008	09:49:06	08/27/2008	09:49:06	581944	6139758	97	411	Downstream
388	RB	09/09/2008	10:04:00	09/09/2008	10:04:00	582241	6139924	97	340	Downstream
388	RB	10/09/2008	10:17:04	10/09/2008	10:17:04	581806	6139227	97	822	Upstream
388	RB	10/28/2008	11:08:08	10/28/2008	11:08:08	582246	6139916	97	818	Downstream
389	BT	06/29/2008	18:12:00	06/29/2008	18:12:00	581615	6138944	-56	x	n/a
390	BT	06/29/2008	18:13:00	06/29/2008	18:13:00	581615	6138944	-56	x	n/a
390	BT	08/27/2008	09:57:00	08/27/2008	09:57:00	586962	6157231	97	23847	Downstream
390	BT	09/09/2008	10:34:40	09/09/2008	10:34:40	586464	6155598	97	2189	Upstream
390	BT	09/26/2008	16:44:34	09/26/2008	16:44:34	587217	6157876	97	3430	Downstream
390	BT	10/09/2008	10:23:08	10/09/2008	10:23:08	587459	6157908	97	422	Downstream
390	BT	10/28/2008	11:13:58	10/28/2008	11:13:58	587168	6157323	97	1886	Upstream
391	BT	06/29/2008	18:14:00	06/29/2008	18:14:00	581615	6138944	-56	x	n/a
438	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	517224	6152941	-57	x	n/a
438	BT	10/09/2008	11:52:22	10/09/2008	11:52:22	553010	6166666	98	52386	Downstream
438	BT	10/28/2008	12:51:54	10/28/2008	12:51:54	552154	6166778	98	1088	Downstream
439	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	517224	6152941	-57	x	n/a
439	BT	10/09/2008	12:01:40	10/09/2008	12:01:40	533198	6153897	98	21814	Downstream
439	BT	10/28/2008	12:55:36	10/28/2008	12:55:36	543972	6162239	98	17634	Downstream
440	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	517224	6152941	-57	x	n/a
440	BT	10/28/2008	13:12:10	10/28/2008	13:12:10	515170	6145563	98	10727	Upstream
441	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	517224	6152941	-57	x	n/a
441	BT	10/09/2008	12:03:58	10/09/2008	12:03:58	528173	6151495	98	13448	Upstream
441	BT	10/28/2008	12:56:38	10/28/2008	12:56:38	542337	6160250	98	22448	Downstream
442	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	517391	6153080	-57	x	n/a

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
442	BT	10/09/2008	11:57:10	10/09/2008	11:57:10	542606	6160770	98	36072	Downstream
442	BT	10/28/2008	12:56:38	10/28/2008	12:56:38	542337	6160250	98	585	Upstream
443	BT	08/06/2008	00:00:00	08/06/2008	00:00:00	519099	6152446	-57	x	n/a
443	BT	10/09/2008	11:49:20	10/09/2008	11:49:20	559606	6162611	98	60246	Downstream
443	BT	10/28/2008	12:49:18	10/28/2008	12:49:18	558926	6164444	98	2794	Downstream
444	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523131	6151191	-57	x	n/a
444	BT	10/09/2008	11:57:22	10/09/2008	11:57:22	542338	6160329	98	28027	Downstream
444	BT	10/28/2008	12:49:10	10/28/2008	12:49:10	559110	6164115	98	25126	Downstream
456	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
456	BT	09/09/2008	08:14:16	09/09/2008	08:14:16	613602	6104790	96	273	Upstream
456	BT	09/26/2008	15:44:02	09/26/2008	15:44:02	628405	6136685	96	53678	Downstream
457	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
457	BT	09/09/2008	08:23:28	09/09/2008	08:23:28	596829	6091240	96	30041	Upstream
457	BT	09/20/2008	03:13:44	09/20/2008	03:38:24	611916	6176270	296	159097	Downstream
457	BT	09/23/2008	00:00:49	09/23/2008	00:09:56	642964	6224599	90	93674	Downstream
457	BT	09/25/2008	10:49:14	09/25/2008	10:49:14	677161	6220729	128	35835	Downstream
457	BT	10/09/2008	15:36:56	10/09/2008	15:36:56	679638	6221030	128	2816	Downstream
457	BT	10/27/2008	13:20:26	10/27/2008	13:20:26	681541	6222110	128	2188	Downstream
458	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
458	BT	09/09/2008	08:23:20	09/09/2008	08:23:20	596999	6091527	96	29538	Upstream
458	BT	09/26/2008	15:47:02	09/26/2008	15:47:02	630568	6129114	96	74814	Downstream
458	BT	10/28/2008	09:29:44	10/28/2008	09:29:44	630714	6128927	96	237	Upstream
459	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
459	BT	09/09/2008	08:16:36	09/09/2008	08:16:36	609951	6100939	96	8564	Upstream
459	BT	09/26/2008	15:44:32	09/26/2008	15:44:32	628951	6135458	96	61173	Downstream
460	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
460	BT	09/09/2008	08:23:02	09/09/2008	08:23:02	597465	6092074	96	28743	Upstream
460	BT	09/26/2008	15:53:22	09/26/2008	15:53:22	627345	6114759	96	52472	Downstream
461	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613012	6103667	-58	x	n/a
461	BT	09/09/2008	08:03:30	09/09/2008	08:03:30	630236	6119544	96	33622	Downstream
461	BT	09/26/2008	15:51:20	09/26/2008	15:51:20	630055	6119470	96	196	Upstream
461	BT	10/09/2008	08:44:50	10/09/2008	08:44:50	630164	6120860	96	2085	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
462	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	617499	6109732	-58	x	n/a
462	BT	09/09/2008	08:07:06	09/09/2008	08:07:06	625330	6112280	96	10344	Downstream
462	BT	09/26/2008	15:52:14	09/26/2008	15:52:14	629130	6117325	96	7448	Downstream
462	BT	10/09/2008	08:45:30	10/09/2008	08:45:30	629854	6119178	96	2545	Downstream
462	BT	10/28/2008	09:38:14	10/28/2008	09:38:14	629704	6118717	96	485	Upstream
645	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523131	6151191	-57	x	n/a
645	BT	10/28/2008	12:56:54	10/28/2008	12:56:54	541919	6159762	98	27156	Downstream
646	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523131	6151191	-57	x	n/a
646	BT	10/28/2008	12:50:48	10/28/2008	12:50:48	555040	6166130	98	46857	Downstream
647	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523259	6151449	-57	x	n/a
647	BT	10/28/2008	12:58:02	10/28/2008	12:58:02	539527	6159034	98	24476	Downstream
648	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523259	6151449	-57	x	n/a
648	BT	10/28/2008	12:56:54	10/28/2008	12:56:54	541919	6159762	98	26986	Downstream
649	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	523259	6151449	-57	x	n/a
649	BT	10/28/2008	12:56:14	10/28/2008	12:56:14	542867	6161074	98	29616	Downstream
650	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	524140	6151104	-57	x	n/a
650	BT	10/28/2008	13:03:42	10/28/2008	13:03:42	528512	6151730	98	5263	Downstream
651	BT	08/07/2008	00:00:00	08/07/2008	00:00:00	524742	6151409	-57	x	n/a
652	BT	08/08/2008	00:00:00	08/08/2008	00:00:00	513383	6148146	-57	x	n/a
652	BT	10/28/2008	12:44:58	10/28/2008	12:44:58	569234	6162318	98	82722	Downstream
653	BT	08/08/2008	00:00:00	08/08/2008	00:00:00	513383	6148146	-57	x	n/a
653	BT	10/28/2008	12:57:50	10/28/2008	12:57:50	539965	6158838	98	40069	Downstream
654	BT	08/08/2008	00:00:00	08/08/2008	00:00:00	513204	6147951	-57	x	n/a
654	BT	10/28/2008	12:58:58	10/28/2008	12:58:58	537919	6157606	98	37459	Downstream
655	BT	08/28/2008	00:00:00	08/28/2008	00:00:00	613337	6104856	-58	x	n/a
655	BT	10/28/2008	09:06:12	10/28/2008	09:06:12	616889	6166567	96	110677	Downstream
692	BT	07/22/2008	19:07:00	07/22/2008	19:07:00	611916	6176270	-52	x	n/a
692	BT	07/22/2008	19:07:03	08/22/2008	02:57:07	611916	6176270	296	0	Upstream
692	BT	08/27/2008	07:33:36	08/27/2008	07:33:36	612971	6177080	95	1609	Downstream
692	BT	09/09/2008	07:32:28	09/09/2008	07:32:28	613013	6177499	95	421	Downstream
692	BT	09/09/2008	10:37:19	09/14/2008	02:48:06	611916	6176270	296	2022	Upstream
692	BT	09/26/2008	15:19:16	09/26/2008	15:19:16	612767	6177298	95	1977	Downstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
692	BT	10/09/2008	08:15:00	10/09/2008	08:15:00	612224	6176742	95	777	Upstream
692	BT	10/21/2008	22:26:13	10/27/2008	07:14:28	611916	6176270	296	564	Upstream
693	BT	07/23/2008	19:48:00	07/23/2008	19:48:00	611916	6176270	-52	x	n/a
693	BT	07/23/2008	19:53:12	07/25/2008	03:47:25	611916	6176270	296	0	Upstream
693	BT	07/31/2008	07:30:54	07/31/2008	07:30:54	610711	6184113	95	9439	Downstream
693	BT	08/27/2008	07:30:04	08/27/2008	07:30:04	610363	6184853	95	818	Downstream
693	BT	09/09/2008	07:30:02	09/09/2008	07:30:02	610650	6184013	95	888	Upstream
693	BT	09/25/2008	07:42:34	09/25/2008	07:42:34	610472	6184788	95	795	Downstream
693	BT	10/09/2008	08:07:44	10/09/2008	08:07:44	610413	6184844	95	81	Downstream
693	BT	10/28/2008	08:53:22	10/28/2008	08:53:22	610736	6184984	95	352	Downstream
694	BT	07/23/2008	19:50:00	07/23/2008	19:50:00	611916	6176270	-52	x	n/a
694	BT	07/23/2008	19:50:21	07/25/2008	18:20:52	611916	6176270	296	0	Upstream
694	BT	07/31/2008	10:17:32	07/31/2008	10:17:32	606312	6173782	95	6721	Upstream
694	BT	08/05/2008	23:24:13	08/06/2008	23:11:53	611916	6176270	296	6721	Downstream
694	BT	08/27/2008	07:43:24	08/27/2008	07:43:24	614380	6161128	96	28847	Upstream
694	BT	09/01/2008	19:08:39	09/02/2008	01:05:34	611916	6176270	296	28608	Downstream
694	BT	09/09/2008	09:02:52	09/09/2008	09:02:52	606225	6173585	95	6889	Upstream
694	BT	09/26/2008	17:06:06	09/26/2008	17:06:06	605086	6172470	95	1796	Upstream
694	BT	10/09/2008	11:28:18	10/09/2008	11:28:18	605517	6172958	95	651	Downstream
694	BT	10/28/2008	12:28:20	10/28/2008	12:28:20	605651	6173172	95	252	Downstream
695	BT	07/25/2008	11:28:00	07/25/2008	11:28:00	590338	6163949	-54	x	n/a
695	BT	07/25/2008	22:17:31	07/26/2008	02:05:01	589805	6164132	297	564	Downstream
695	BT	07/31/2008	10:29:08	07/31/2008	10:29:08	590981	6164796	95	1795	Downstream
695	BT	08/05/2008	22:12:27	08/16/2008	22:12:17	589805	6164132	297	1795	Upstream
695	BT	08/27/2008	09:52:56	08/27/2008	09:52:56	585039	6145316	97	25026	Upstream
695	BT	08/30/2008	07:13:45	08/30/2008	19:56:31	589805	6164132	297	25026	Downstream
695	BT	09/09/2008	09:10:38	09/09/2008	09:10:38	590710	6164434	95	954	Downstream
695	BT	09/26/2008	17:00:12	09/26/2008	17:00:12	590916	6164926	95	533	Downstream
695	BT	10/09/2008	11:35:40	10/09/2008	11:35:40	590746	6164621	95	349	Upstream
695	BT	10/28/2008	12:35:28	10/28/2008	12:35:28	589789	6163979	95	1152	Upstream
696	BT	07/26/2008	15:57:00	07/26/2008	15:57:00	611916	6176270	-52	x	n/a
696	BT	07/26/2008	15:59:47	07/26/2008	21:00:06	611916	6176270	296	0	Upstream

Fish Tag #	Species ¹	Date of Detection	Time of Detection	Date Detection Ceased ²	Time Detection Ceased ²	Easting ³	Northing ³	Zone	Distance	Direction of Movement
									Moved Since Last Detection (m) ⁴	
696	BT	07/30/2008	05:44:54	07/30/2008	22:05:09	589805	6164132	297	34386	Upstream
696	BT	07/31/2008	09:21:02	07/31/2008	09:21:02	587847	6159702	97	6414	Upstream
696	BT	08/27/2008	09:44:54	08/27/2008	09:44:54	581005	6134514	97	34611	Upstream
696	BT	09/09/2008	10:05:48	09/09/2008	10:05:48	580789	6135010	97	541	Downstream
696	BT	09/26/2008	16:36:16	09/26/2008	16:36:16	580806	6134301	97	709	Upstream
696	BT	10/28/2008	11:03:00	10/28/2008	11:03:00	580816	6134917	97	616	Downstream
697	BT	07/26/2008	12:58:00	07/26/2008	12:58:00	611916	6176270	-52	x	n/a
697	BT	07/26/2008	12:59:49	08/05/2008	11:45:09	611916	6176270	296	0	Upstream
697	BT	08/08/2008	20:55:03	08/13/2008	19:27:18	589805	6164132	297	34256	Upstream
697	BT	08/14/2008	05:05:55	08/15/2008	22:06:06	611916	6176270	296	34256	Downstream
697	BT	08/18/2008	22:42:04	08/27/2008	00:56:30	589805	6164132	297	34256	Upstream
697	BT	08/27/2008	10:15:08	08/27/2008	10:15:08	597055	6169360	95	13554	Downstream
697	BT	08/28/2008	02:27:27	10/28/2008	15:44:03	611916	6176270	296	21001	Downstream