# Appendix D

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 13 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 16 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 3.4 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 0.11 | MG/L | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 18 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 19 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 0.061 | MG/L | NITRATE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | NITRITE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 0.061 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 7.5 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 56 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 4.0 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 63 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 2.8 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 5.3 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 1.3 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 0.71 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 260 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ADEQ | | 0.25 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 4 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | ND | | | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 28.2 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 15.4 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 8.79 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 96.7 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 33.7 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 53 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 6.9 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 39.7 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 1.33 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 0.42 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 29.5 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ADEQ | | 3.44 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ADEQ | ND | | | COPPER |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 10 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 2.8 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 14 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 14 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 6.9 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 52 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 4.9 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 67 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 1.7 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 1.0 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 0.64 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 150 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 0.28 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | | 12 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 6 | CFU/100 | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 6.7 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 10.47 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 94.2 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 31 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 48 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 6.93 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 1.87 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 39 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 1.39 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 18.6 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 8.6 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ADEQ | | 0.24 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 21 | MG/L | HYDROGEN CARBONATE |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 1.1 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 21 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 21 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 0.083 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 6.6 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 73 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 7.5 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 68 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 0.40 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 5.8 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 1.5 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 1.1 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 6.8 | MG/L | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 140 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 0.20 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ADEQ | | 17 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 2 | CFU/100 | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 4.9 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 8.7 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 9.5 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 89.4 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 44.5 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 69.6 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 7.11 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 0.88 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 17 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 0.74 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 0.14 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | ADEQ | | 1.9 | CFS | FLOW |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 78 | MG/L | CALCIUM CARBONATE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 96 | MG/L | HYDROGEN CARBONATE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | CARBONATE |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 7.9 | MG/L | CHLORIDE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 200 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.17 | MG/L | FLUORIDE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 85 | MG/L | CALCIUM CARBONATE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 79 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.039 | MG/L | NITRATE + NITRITE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.16 | MG/L | KJELDAHL NITROGEN |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 8.1 | SU | PH |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.040 | MG/L | PHOSPHORUS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | SULFATE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 130 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 25 | MG/L | CALCIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | COPPER |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 4.1 | MG/L | MAGNESIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | MANGANESE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 2.0 | MG/L | POTASSIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 7.6 | MG/L | SODIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ZINC |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | ZINC |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 2.69 | UG/L | COPPER |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 2.11 | NG/L | MERCURY, ELEMENTAL |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 27 | CFU/100 | E. COLI |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 16.4 | DEG C | TEMPERATURE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 16.3 | DEG C | TEMPERATURE |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 7.20 | MG/L | DISSOLVED OXYGEN |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 95.3 | PERCENT | DISSOLVED OXYGEN |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 120.3 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 188 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 8.34 | SU | PH |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 2.15 | NTU | TURBIDITY |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 6.5 | FT | STREAM WIDTH |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.23 | FT | DEPTH |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 0.05 | FT/SEC | FLOW |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | 1.7 | OTHERS | CROSS-SECTIONAL AREA |
| 32.42775 | 110.7546389 | SCSAB016.28 | SABINO CREEK | 9/13/2005 | 1430 | ADEQ | ADEQ | | .12 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 8 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | ND | | | E. COLI |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 24.2 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 21.5 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 5.67 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 71.9 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 70 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 110 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 7.37 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | 4.06 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ADEQ | | .01 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 48 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 59 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 3.2 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 0.23 | MG/L | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 36 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 34 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 0.083 | MG/L | NITRATE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | NITRITE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 0.083 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 8.0 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 100 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 72 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 5 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 2.6 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 9.4 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 2.5 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 1.1 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 8.4 | MG/L | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 500 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 63 | UG/L | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 0.34 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ADEQ | | 0.024 | MG/L | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0 | MG/L | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 8.3 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 10 | MG/L | HYDROGEN CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 3.0 | MG/L | CHLORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0.16 | MG/L | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 11 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 10 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | NITRATE AS N |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | NITRITE AS N |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 7.5 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 48 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 4.4 | MG/L | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 54 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 2.1 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0 | MG/L | CALCIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0 | MG/L | MAGNESIUM |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0.71 | MG/L | POTASSIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 5.1 | MG/L | SODIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 150 | UG/L | IRON |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | MANGANESE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | | 0.19 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ADEQ | ND | | | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | NICKEL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | THALLIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 25.5 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 14.3 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 8.63 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 96.0 | PERCENT | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 18 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 28 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 7.24 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 3.77 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 5.0 | FT | STREAM WIDTH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | ADEQ | | 6.5 | CFS | FLOW |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 7.51 | PH | PH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 13.02 | DEG C | TEMPERATURE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 9 | MG/L | DISSOLVED OXYGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 288 | MVOLTS | OXIDATION REDUCTION POTENTIAL |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 65 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 90.1 | PERCENT | DISSOLVED OXYGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 36.9 | NTU | TURBIDITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 101.4 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1309 | AGF | AGF | | 1 | M | DEPTH |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 7.41 | PH | PH |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 13.75 | DEG C | TEMPERATURE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 8.87 | MG/L | DISSOLVED OXYGEN |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 366 | MVOLTS | OXIDATION REDUCTION POTENTIAL |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 62.5 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 90.1 | PERCENT | DISSOLVED OXYGEN |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 38.2 | NTU | TURBIDITY |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 97.7 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1336 | AGF | AGF | | 1 | M | DEPTH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | LT | | | AMMONIA AS NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 1.64 | MG/L | POTASSIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 6.08 | MG/L | SODIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | LT | | | COPPER |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 924 | UG/L | IRON |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 0.40 | MG/L | KJELDAHL NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 0.15 | MG/L | NITRATE + NITRITE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 0.05 | MG/L | PHOSPHATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 14.7 | MG/L | SULFATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 23.6 | MG/L | CALCIUM CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 5.25 | MG/L | CHLORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 0.12 | MG/L | FLUORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 46.2 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 2/19/2004 | 1310 | AGF | AGF | | 65 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | LT | | | AMMONIA AS NITROGEN |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 54 | MG/L | POTASSIUM |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 5.77 | MG/L | SODIUM |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | LT | | | COPPER |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 1250 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 0.33 | MG/L | KJELDAHL NITROGEN |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 0.18 | MG/L | NITRATE + NITRITE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 0.06 | MG/L | PHOSPHATE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 14.5 | MG/L | SULFATE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 20.4 | MG/L | CALCIUM CARBONATE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 5.2 | MG/L | CHLORIDE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 0.11 | MG/L | FLUORIDE |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 71.9 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3365 | 110.78675 | SCSAB007.15 | SABINO CREEK - ABOVE BRIDGE 9 | 2/19/2004 | 1337 | AGF | AGF | | 67 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SULFATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CHLORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.10 | MG/L | FLUORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 42 | MG/L | CALCIUM CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 32 | MG/L | CALCIUM CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 52 | MG/L | HYDROGEN CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 2.4 | MG/L | MAGNESIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.071 | MG/L | MANGANESE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 2.0 | MG/L | POTASSIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 7.6 | MG/L | SODIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 9.8 | MG/L | CALCIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.056 | MG/L | PHOSPHORUS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.30 | MG/L | KJELDAHL NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.034 | MG/L | NITRATE + NITRITE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 34 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 110 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 7.9 | SU | PH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 89 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 1.47 | UG/L | COPPER |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.104 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 2.66 | NG/L | MERCURY, ELEMENTAL |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 1.48 | UG/L | COPPER |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.093 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 2.69 | NG/L | MERCURY, ELEMENTAL |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | COLLECTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 26 | CFU/100 | E. COLI |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 23.6 | DEG C | TEMPERATURE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 23.2 | DEG C | TEMPERATURE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 7.25 | MG/L | DISSOLVED OXYGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 93.3 | PERCENT | DISSOLVED OXYGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 62.1 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 97 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 8.17 | SU | PH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 1.82 | NTU | TURBIDITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 14.1 | FT | STREAM WIDTH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.21 | FT | DEPTH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 1.01 | FT/SEC | FLOW |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 3.21 | OTHERS | CROSS-SECTIONAL AREA |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 4.4 | CFS | FLOW |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 42 | MG/L | CALCIUM CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 51 | MG/L | HYDROGEN CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CHLORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 110 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.10 | MG/L | FLUORIDE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 33 | MG/L | CALCIUM CARBONATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 34 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.042 | MG/L | NITRATE + NITRITE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.28 | MG/L | KJELDAHL NITROGEN |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 7.9 | SU | PH |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 0.055 | MG/L | PHOSPHORUS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SULFATE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 88 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ANTIMONY |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CADMIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 9.7 | MG/L | CALCIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | CHROMIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | COPPER |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 2.4 | MG/L | MAGNESIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 72 | UG/L | MANGANESE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 1.9 | MG/L | POTASSIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | | 7.6 | MG/L | SODIUM |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 9/13/2005 | 1030 | ADEQ | ADEQ | ND | | | ZINC |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 11/16/2005 | 0830 | ADEQ | ADEQ | | 11.9 | DEG C | TEMPERATURE |
| 32.3227222 | 110.8097778 | SCSAB005.21 | SABINO CREEK - ABOVE BRIDGE 1 | 11/16/2005 | 0830 | ADEQ | ADEQ | | 0 | CFS | FLOW |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | ANTIMONY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 50 | UG/L | STRONTIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | THALLIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | ZINC |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 33.5 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 24 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 7.8 | MG/L | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 100.9 | PERCENT | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 63 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 7.8 | SU | PH |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1202 | ADEQ | | 26 | CFS | FLOW |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 59.7 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 7.4 | SU | PH |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 23.5 | MG/L | CALCIUM CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 70 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 10 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 9.3 | NTU | TURBIDITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 6.87 | MG/L | CALCIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 1.54 | MG/L | MAGNESIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 4 | MG/L | SODIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 1.3 | MG/L | POTASSIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | HYDROXIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 22 | MG/L | HYDROGEN CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 10 | MG/L | SULFATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 2 | MG/L | CHLORIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 22 | MG/L | CALCIUM CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 0.12 | MG/L | FLUORIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 0.5 | MG/L | KJELDAHL NITROGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 0.07 | MG/L | AMMONIA AS NITROGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 0.11 | MG/L | PHOSPHORUS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | SILVER |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 6 | UG/L | CADMIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | CHROMIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | COPPER |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 539 | UG/L | IRON |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | | 18 | UG/L | MANGANESE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | NICKEL |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 8/1/1989 | 1200 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | ANTIMONY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 37 | UG/L | STRONTIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | THALLIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 10 | UG/L | ZINC |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 12.0 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 5.0 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 13.0 | MG/L | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 122.0 | PERCENT | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 55 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 6.86 | SU | PH |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0947 | ADEQ | | 10 | CFS | FLOW |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 57.4 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 7.2 | SU | PH |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 19.9 | MG/L | CALCIUM CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 70 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 10 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 5.2 | NTU | TURBIDITY |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 5.5 | MG/L | CALCIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 1.5 | MG/L | MAGNESIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 4.3 | MG/L | SODIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 0.5 | MG/L | POTASSIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | HYDROXIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 17 | MG/L | HYDROGEN CARBONATE |

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 6.0 | MG/L | SULFATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 3.2 | MG/L | CHLORIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 17 | MG/L | CALCIUM CARBONATE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 0.09 | MG/L | FLUORIDE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 0.4 | MG/L | KJELDAHL NITROGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | PHOSPHORUS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 8 | CFU/100 | FECAL COLIFORM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 180 | CFU/100 | FECAL STREPTOCOCCI |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | SILVER |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | CADMIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | CHROMIUM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | COPPER |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | | 428 | UG/L | IRON |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | MANGANESE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | NICKEL |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 12/19/1990 | 0945 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1132 | ADEQ | | 34.5 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1132 | ADEQ | | 21.0 | DEG C | TEMPERATURE |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1132 | ADEQ | | 7.90 | MG/L | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1132 | ADEQ | | 98.6 | PERCENT | DISSOLVED OXYGEN |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1130 | ADEQ | | 170 | CFU/100 | FECAL COLIFORM |
| 32.3136111 | 110.8108333 | SCSAB004.49 | SABINO CANYON CREEK - NEAR TUCSON, AT USGS GAGE USGS 09484000 | 5/22/1991 | 1130 | ADEQ | | 90 | CFU/100 | FECAL STREPTOCOCCI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 21 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 1.1 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 21 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 21 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 0.083 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 6.6 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 73 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 7.5 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 68 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 0.40 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 5.8 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 1.5 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 1.1 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 6.8 | MG/L | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 140 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 0.20 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | CADMIUM |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0901 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 2 | CFU/100 | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 4.9 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 8.7 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 9.5 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 89.4 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 44.5 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 69.6 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 7.11 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 0.88 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 17 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 0.74 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 0.14 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0902 | ADEQ | | 1.9 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 12/14/2000 | 0900 | ADEQ | | 17 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 10 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 2.8 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 14 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 14 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 6.9 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 52 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 4.9 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 67 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 1.7 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 1.0 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 0.64 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 150 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 0.28 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | THALLIUM |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 6 | CFU/100 | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 6.7 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 10.47 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 94.2 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 31 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 48 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 6.93 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 1.87 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 39 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 1.39 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 18.6 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | | 12 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0930 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0931 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 8.6 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 2/15/2001 | 0932 | ADEQ | | 0.24 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 13 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 16 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 3.4 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 0.11 | MG/L | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 18 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 19 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 0.061 | MG/L | NITRATE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | NITRITE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 0.061 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 7.5 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 56 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 4.0 | MG/L | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 63 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 2.8 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 5.3 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 1.3 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 0.71 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 260 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 4 | CFU/100 | FECAL COLIFORM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | ND | | | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 28.2 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 15.4 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 8.79 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 96.7 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 33.7 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 53 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 6.9 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 39.7 | FT | STREAM WIDTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 1.33 | FT | DEPTH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 0.42 | FT/SEC | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 29.5 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | ANTIMONY |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1145 | ADEQ | | 0.25 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1147 | ADEQ | | 3.44 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 4/18/2001 | 1146 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 48 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 59 | MG/L | HYDROGEN CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 3.2 | MG/L | CHLORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 0.23 | MG/L | FLUORIDE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 36 | MG/L | CALCIUM CARBONATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 34 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 0.083 | MG/L | NITRATE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | NITRITE AS N |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 0.083 | MG/L | NITRATE + NITRITE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 8.0 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 100 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | SULFATE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 72 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 5 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 2.6 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 9.4 | MG/L | CALCIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 2.5 | MG/L | MAGNESIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 1.1 | MG/L | POTASSIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 8.4 | MG/L | SODIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 500 | UG/L | IRON |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 63 | UG/L | MANGANESE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 0.34 | MG/L | KJELDAHL NITROGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0815 | ADEQ | | 0.024 | MG/L | PHOSPHORUS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | ANTIMONY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | CADMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | CHROMIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | COPPER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | NICKEL |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | SILVER |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | THALLIUM |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | ZINC |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 8 | CFU/100 | FECAL COLIFORM |

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | ND | | | E. COLI |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 24.2 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 21.5 | DEG C | TEMPERATURE |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 5.67 | MG/L | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 71.9 | PERCENT | DISSOLVED OXYGEN |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 70 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 110 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 7.37 | SU | PH |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | 4.06 | NTU | TURBIDITY |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0817 | ADEQ | | .01 | CFS | FLOW |
| 32.3236511 | 110.8058739 | SCSAB005.40 | SABINO CANYON CREEK - NEAR TUCSON | 9/20/2001 | 0816 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 30.0 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 16.6 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 8.8 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 60 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 7.31 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 4.3 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1802 | ADEQ | | 80 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 63 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 7.4 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 24 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 4 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 4.7 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 6.7 | MG/L | CALCIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 1.6 | MG/L | MAGNESIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | SODIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 0.84 | MG/L | POTASSIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 24 | MG/L | HYDROGEN CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 2.3 | MG/L | CHLORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 20 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 390 | UG/L | IRON |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | MANGANESE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | ND | | | THALLIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1800 | ADEQ | | 60 | UG/L | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1801 | ADEQ | | 0.19 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1801 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1801 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/24/1992 | 1801 | ADEQ | | 0.100 | MG/L | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 19.4 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 12.1 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 9.5 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 89.2 | PERCENT | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 61 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 7.30 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 4.5 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1232 | ADEQ | | 39 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 65 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 7.3 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 19 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 66 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 4.9 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 5.6 | MG/L | CALCIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 1.4 | MG/L | MAGNESIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | SODIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 0.84 | MG/L | POTASSIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 24 | MG/L | HYDROGEN CARBONATE |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 10.4 | MG/L | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 3.9 | MG/L | CHLORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 20 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 0.17 | MG/L | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | | 320 | UG/L | IRON |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | MANGANESE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1230 | ADEQ | ND | | | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1231 | ADEQ | | 0.13 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1231 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1231 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/14/1993 | 1231 | ADEQ | ND | | | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 29.3 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 18.1 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 8.9 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 94.0 | PERCENT | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 63 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 7.84 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 2.8 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 40 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1337 | ADEQ | | 6.7 | CFS | FLOW |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 6.9 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 23 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 71 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 3.0 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 6.4 | MG/L | CALCIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 1.6 | MG/L | MAGNESIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 5.9 | MG/L | SODIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 0.98 | MG/L | POTASSIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 28 | MG/L | HYDROGEN CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 12.6 | MG/L | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 3.8 | MG/L | CHLORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 23 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 42 | UG/L | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | | 300 | UG/L | IRON |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1335 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1336 | ADEQ | | 0.24 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1336 | ADEQ | | 0.04 | MG/L | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1336 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/18/1994 | 1336 | ADEQ | | 0.037 | MG/L | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 30.5 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 16.6 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 3.99 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 46.5 | PERCENT | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 72 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 6.73 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 2.2 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 46 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 6.66 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 24.0 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 50 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 0.56 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 38 | MG/L | HYDROGEN CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 3.8 | MG/L | CHLORIDE |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 31.0 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 0.28 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 0.02 | MG/L | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | | 0.005 | MG/L | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 5/1/1996 | 1200 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0 | MG/L | ALKALINITY, PHENOLPHTHALEIN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 8.3 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 10 | MG/L | HYDROGEN CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 3.0 | MG/L | CHLORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0.16 | MG/L | FLUORIDE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 11 | MG/L | CALCIUM CARBONATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 10 | MG/L | HARDNESS (CACO3 + MGCO3) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | NITRATE AS N |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | NITRITE AS N |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 7.5 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 48 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 4.4 | MG/L | SULFATE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 54 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 2.1 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0 | MG/L | CALCIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0 | MG/L | MAGNESIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0.71 | MG/L | POTASSIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 5.1 | MG/L | SODIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | ANTIMONY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 150 | UG/L | IRON |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | MANGANESE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | NICKEL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | THALLIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | | 0.19 | MG/L | KJELDAHL NITROGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1310 | ADEQ | ND | | | PHOSPHORUS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | ANTIMONY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | CADMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | CHROMIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | COPPER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | NICKEL |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | SILVER |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | THALLIUM |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | ZINC |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1311 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 25.5 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 14.3 | DEG C | TEMPERATURE |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 8.63 | MG/L | DISSOLVED OXYGEN |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 96.0 | PERCENT | DISSOLVED OXYGEN |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 18 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 28 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 7.24 | SU | PH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 3.77 | NTU | TURBIDITY |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 5.0 | FT | STREAM WIDTH |
| 32.3678275 | 110.7809253 | SCSAB009.77 | SABINO CANYON CREEK - ABOVE EAST FORK SABINO CANYON | 4/23/2001 | 1312 | ADEQ | | 6.5 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 8.1 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 86 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 187 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 120 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 0.39 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 27.5 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 4.1 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 5.5 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 1.5 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 87 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 4.8 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 6.0 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 87 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 0.18 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 5 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 140 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 22 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 50 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 15 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 18 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 138 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1045 | ADEQ | | 19 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 13.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 9.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 8.10 | MG/L | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 93.5 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 187 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 7.79 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 5.6 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 0.33 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | .1 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 10/2/1990 | 1047 | ADEQ | | 0.05 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 7.02 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 92 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 208 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 116 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 5 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 0.22 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 31.3 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 6.21 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 1.81 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 116 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 7.9 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 95 | MG/L | CALCIUM CARBONATE |

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 0.23 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | | 16 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1100 | ADEQ | ND | | | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 17.5 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 6.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 201 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 8.20 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 4.5 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 0.02 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 0.03 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/15/1990 | 1102 | ADEQ | | 0.39 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 8.1 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 98.7 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 210 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 140 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 0.52 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 31.6 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 4.8 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 6.5 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 1.8 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 96 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 4.5 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 9 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 96 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 0.21 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 0.04 | MG/L | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 1 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 70 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 24 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 232 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 17 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 161 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1130 | ADEQ | | 14 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 5.5 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 3.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 9.60 | MG/L | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 97.8 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 193 | UMHOS/CM | SPECIFIC CONDUCTIVITY |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 7.80 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 2.8 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 0.33 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | .04 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/30/1990 | 1132 | ADEQ | | 0.05 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 12/19/1990 | 0945 | ADEQ | | 8 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 12/19/1990 | 0945 | ADEQ | | 180 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 7.9 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 48.4 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 151 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 100 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 5.6 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 15.1 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 2.6 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 3.8 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 1.3 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 48 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 7.2 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 5.4 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 48 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 0.15 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 0.11 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 0.09 | MG/L | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 10 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 137 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 19 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 72 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1215 | ADEQ | | 22 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 2.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 5.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 9.77 | MG/L | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 107.5 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 112 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 7.80 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 6.4 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 0.72 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 1.65 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/14/1991 | 1217 | ADEQ | | 0.25 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 90.7 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 7.4 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 7.5 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 40.8 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 40.8 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 91.4 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 90 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 80 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 50 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 70 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 27 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 28 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 12.4 | MG/L | CALCIUM |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 12.4 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 2.4 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 2.4 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 3.6 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 3.6 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 1.2 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 1.1 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 34 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 36 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 5.4 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 5.3 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 5.3 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 5.4 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 34 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 36 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 0.12 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 0.12 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 0.4 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 0.6 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 0.10 | MG/L | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 0.10 | MG/L | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 0.12 | MG/L | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 0.13 | MG/L | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 40 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 450 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 36 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 33 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 18 | UG/L | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 14 | UG/L | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 2740 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 2620 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 83 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 76 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 5 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 4 | UG/L | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 70 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 69 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1445 | ADEQ | | 51 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1446 | ADEQ | | 41 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 11.5 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 5.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 9.58 | MG/L | DISSOLVED OXYGEN |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 118.7 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 92 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 7.49 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 12.1 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 1.90 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 8.55 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/5/1991 | 1447 | ADEQ | | 0.31 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 79.8 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 81.4 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 7.8 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 7.9 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 34.9 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 34.9 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 60 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 8.0 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 7.7 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 11.0 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 11.0 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 1.8 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 1.8 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 2.3 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 2.3 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 0.5 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 0.5 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 32 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 30 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 5.6 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 5.5 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 2.1 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 2.1 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 32 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 30 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 0.13 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 0.13 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 0.3 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 0.4 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 4 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 8 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 10 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 1 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 13 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 14 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 808 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 797 | UG/L | IRON |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 23 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 23 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 44 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 43 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1045 | ADEQ | | 16 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1046 | ADEQ | | 14 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 21.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 11.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 8.30 | MG/L | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 100.5 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 67 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 8.06 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 6.4 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 1.31 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 2.56 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/13/1991 | 1047 | ADEQ | | 0.25 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 128 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 7.4 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 59.5 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 70 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 0.55 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 18.7 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 3.1 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 5.5 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 1.6 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 58 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 5.2 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 5.2 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 58 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 0.17 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 17 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 30 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 21 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 295 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 26 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 109 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1030 | ADEQ | | 11 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 20.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 12.5 | DEG C | TEMPERATURE |

## ADEQ Sabino Creek Surface Water Quality Data
## PCWMD Mount Lemmon Project

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 127 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 6.63 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 0.9 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 0.08 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | .01 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/23/1991 | 1032 | ADEQ | | 0.08 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 199 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 7.9 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 94.6 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 130 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 0.62 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 30.3 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 4.6 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 6.5 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 1.3 | MG/L | POTASSIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | HYDROXIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 90 | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 3.9 | MG/L | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 5.4 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 90 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 0.20 | MG/L | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 92 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 68 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 26 | UG/L | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 11 | UG/L | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 110 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 155 | UG/L | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1210 | ADEQ | | 11 | UG/L | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 16.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 11.5 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 8.65 | MG/L | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 98.1 | PERCENT | DISSOLVED OXYGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 192 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 7.91 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 1.6 | FT | STREAM WIDTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 0.10 | FT/SEC | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | .03 | CFS | FLOW |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/25/1991 | 1212 | ADEQ | | 0.14 | FT | DEPTH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 12/10/1991 | 0800 | ADEQ | | 50 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 12/10/1991 | 0800 | ADEQ | | 20 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/21/1992 | 0830 | ADEQ | | 4 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/21/1992 | 0830 | ADEQ | | 2 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 111 | UMHOS/CM | SPECIFIC CONDUCTIVITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 7.36 | SU | PH |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 45 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 94 | MG/L | TOTAL DISSOLVED SOLIDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 6 | MG/L | SUSPENDED SOLIDS / SEDIMENTS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 8.5 | NTU | TURBIDITY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 13.4 | MG/L | CALCIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 2.5 | MG/L | MAGNESIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 5 | MG/L | SODIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 1.23 | MG/L | POTASSIUM |

**ADEQ Sabino Creek Surface Water Quality Data**
**PCWMD Mount Lemmon Project**

| LATITUDE DEGREES | LONGITUDE DEGREES | SITE ID | SITE NAME | SAMPLE DATE | SAMPLE TIME | REPORTING AGENCY | LAB NOTATION | RESULT | UNIT | CHEMICAL NAME |
|---|---|---|---|---|---|---|---|---|---|---|
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 46. | MG/L | HYDROGEN CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | SULFATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 4.6 | MG/L | CHLORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 38 | MG/L | CALCIUM CARBONATE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | ALKALINITY, PHENOLPHTHALEIN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | FLUORIDE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 0.19 | MG/L | KJELDAHL NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | NITRATE + NITRITE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | AMMONIA AS NITROGEN |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | PHOSPHORUS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 2 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | SILVER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | ARSENIC, INORGANIC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | BARIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | BORON (BORON AND BORATES ONLY) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | BERYLLIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | CADMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | CHROMIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | COPPER |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 590 | UG/L | IRON |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | MERCURY, ELEMENTAL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | | 70 | UG/L | MANGANESE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | NICKEL |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | LEAD AND COMPOUNDS (INORGANIC) |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | ANTIMONY |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | SELENIUM AND COMPOUNDS |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | STRONTIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | THALLIUM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0730 | ADEQ | ND | | | ZINC |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/17/1992 | 0732 | ADEQ | | 3.0 | DEG C | TEMPERATURE |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/19/1992 | 0630 | ADEQ | | 10 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 5/19/1992 | 0630 | ADEQ | | 160 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/21/1992 | 0700 | ADEQ | ND | | | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 7/21/1992 | 0700 | ADEQ | | 118 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/22/1992 | 0930 | ADEQ | | 22 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 9/22/1992 | 0930 | ADEQ | | 72 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/10/1992 | 1000 | ADEQ | ND | | | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 11/10/1992 | 1000 | ADEQ | | 10 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/12/1993 | 0730 | ADEQ | | 2 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 1/12/1993 | 0730 | ADEQ | | 30 | CFU/100 | FECAL STREPTOCOCCI |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/9/1993 | 0800 | ADEQ | | 4 | CFU/100 | FECAL COLIFORM |
| 32.4361111 | 110.7577778 | SCSAB017.02 | SABINO CANYON CREEK - BELOW SUMMERHAVEN | 3/9/1993 | 0800 | ADEQ | | 2 | CFU/100 | FECAL STREPTOCOCCI |