|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Point # | Na2O | MgO | Al2O3 | SiO2 | K2O | CaO | TiO2 | Fe2O3 | Cl | Oxide Total |
|  |  |  |  |  |  |  |  |  |  |  |
| Fish Lake I | |  |  |  |  |  |  |  |  |  |
| 213 | 3.88 | 0.36 | 13.86 | 71.78 | 4.01 | 1.34 | 0.34 | 2.06 | 0.06 | 97.68 |
| 214 | 3.88 | 0.32 | 13.82 | 72.88 | 4.18 | 1.13 | 0.27 | 1.89 | 0.03 | 98.39 |
| 215 | 3.81 | 0.35 | 13.99 | 72.02 | 3.99 | 1.29 | 0.30 | 1.98 | 0.06 | 97.79 |
| 216 | 3.79 | 0.33 | 13.73 | 72.98 | 4.20 | 1.11 | 0.24 | 1.76 | 0.09 | 98.22 |
| 217 | 3.83 | 0.41 | 14.00 | 72.11 | 3.95 | 1.40 | 0.31 | 2.07 | 0.04 | 98.12 |
| 218 | 3.97 | 0.30 | 13.82 | 72.93 | 4.20 | 1.16 | 0.29 | 1.85 | 0.00 | 98.52 |
| 219 | 3.93 | 0.35 | 13.94 | 72.26 | 3.96 | 1.26 | 0.31 | 2.01 | 0.07 | 98.08 |
| 220 | 3.78 | 0.32 | 13.54 | 72.82 | 4.17 | 1.15 | 0.29 | 1.82 | 0.10 | 98.00 |
| 221 | 3.75 | 0.29 | 13.75 | 72.80 | 4.20 | 1.15 | 0.30 | 1.80 | 0.08 | 98.12 |
| 222 | 3.81 | 0.28 | 13.74 | 72.51 | 4.17 | 1.16 | 0.27 | 1.74 | 0.08 | 97.77 |
| 223 | 3.57 | 0.30 | 13.62 | 72.79 | 4.12 | 1.15 | 0.28 | 1.80 | 0.08 | 97.70 |
| 224 | 3.79 | 0.29 | 13.74 | 72.74 | 4.09 | 1.21 | 0.28 | 1.78 | 0.09 | 98.01 |
| 225 | 3.58 | 0.29 | 13.51 | 72.68 | 4.03 | 1.22 | 0.26 | 1.91 | 0.06 | 97.54 |
| 226 | 3.87 | 0.38 | 13.78 | 72.45 | 3.98 | 1.29 | 0.31 | 1.95 | 0.09 | 98.09 |
| 227 | 3.82 | 0.26 | 13.54 | 72.74 | 4.05 | 1.17 | 0.25 | 1.78 | 0.07 | 97.67 |
| 228 | 3.76 | 0.30 | 13.53 | 72.74 | 4.17 | 1.16 | 0.28 | 1.85 | 0.07 | 97.85 |
| 229 | 3.81 | 0.32 | 13.88 | 72.55 | 4.13 | 1.14 | 0.29 | 1.79 | 0.08 | 97.99 |
| 230 | 3.80 | 0.30 | 13.71 | 72.85 | 4.17 | 1.09 | 0.30 | 1.76 | 0.08 | 98.05 |
| 231 | 3.86 | 0.33 | 13.83 | 72.18 | 4.00 | 1.28 | 0.34 | 2.05 | 0.08 | 97.94 |
| 232 | 3.84 | 0.30 | 13.59 | 72.85 | 4.18 | 1.12 | 0.26 | 1.78 | 0.06 | 97.97 |
|  |  |  |  |  |  |  |  |  |  |  |
| Fish Lake II | |  |  |  |  |  |  |  |  |  |
| 233 | 3.31 | 0.14 | 11.58 | 75.61 | 3.82 | 0.59 | 0.18 | 0.74 | 0.09 | 96.05 |
| 234 | 3.14 | 0.12 | 11.54 | 75.86 | 4.01 | 0.50 | 0.17 | 0.77 | 0.09 | 96.19 |
| 235 | 3.26 | 0.11 | 11.85 | 75.20 | 3.61 | 0.73 | 0.14 | 0.75 | 0.10 | 95.74 |
| 236 | 3.38 | 0.15 | 11.74 | 75.67 | 3.90 | 0.62 | 0.15 | 0.75 | 0.10 | 96.46 |
| 237 | 3.23 | 0.12 | 11.47 | 75.01 | 3.76 | 0.65 | 0.16 | 0.76 | 0.09 | 95.26 |
| 239 | 3.46 | 0.15 | 11.76 | 74.94 | 3.76 | 0.67 | 0.17 | 0.75 | 0.08 | 95.74 |
| 240 | 3.23 | 0.24 | 11.93 | 74.62 | 3.69 | 0.61 | 0.15 | 0.87 | 0.07 | 95.40 |
| 241 | 3.50 | 0.13 | 12.02 | 76.04 | 3.80 | 0.74 | 0.18 | 0.75 | 0.08 | 97.25 |
| 242 | 3.33 | 0.22 | 12.02 | 76.16 | 3.81 | 0.72 | 0.15 | 0.76 | 0.10 | 97.27 |
| 243 | 3.23 | 0.18 | 11.76 | 74.53 | 3.71 | 0.73 | 0.18 | 0.72 | 0.09 | 95.14 |
| 244 | 3.38 | 0.09 | 11.86 | 74.46 | 3.63 | 0.73 | 0.15 | 0.68 | 0.09 | 95.07 |
| 245 | 3.45 | 0.14 | 12.01 | 76.13 | 3.75 | 0.71 | 0.13 | 0.79 | 0.08 | 97.18 |
| 246 | 3.18 | 0.12 | 11.64 | 74.53 | 3.72 | 0.60 | 0.13 | 0.72 | 0.11 | 94.74 |
| 248 | 3.31 | 0.17 | 11.68 | 75.11 | 3.61 | 0.74 | 0.17 | 0.72 | 0.00 | 95.50 |
| 249 | 3.34 | 0.15 | 12.00 | 75.86 | 3.82 | 0.65 | 0.14 | 0.77 | 0.09 | 96.81 |
| 250 | 3.39 | 0.17 | 11.82 | 74.35 | 3.64 | 0.70 | 0.17 | 0.80 | 0.08 | 95.12 |
| 251 | 3.13 | 0.13 | 11.74 | 75.77 | 3.92 | 0.61 | 0.17 | 0.73 | 0.10 | 96.29 |
| 252 | 3.37 | 0.19 | 11.76 | 75.63 | 3.71 | 0.69 | 0.18 | 0.73 | 0.13 | 96.40 |
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|  |  |  |  |  |  |  |  |  |  |  |
| Fish Lake III | |  |  |  |  |  |  |  |  |  |
| 538 | 3.63 | 0.24 | 13.24 | 70.97 | 3.98 | 1.23 | 0.24 | 1.73 | 0.07 | 95.33 |
| 539 | 3.61 | 0.27 | 13.27 | 71.78 | 4.05 | 1.22 | 0.34 | 1.87 | 0.08 | 96.48 |
| 540 | 3.77 | 0.25 | 13.35 | 73.39 | 4.20 | 1.12 | 0.29 | 1.73 | 0.06 | 98.17 |
| 542 | 3.73 | 0.29 | 13.55 | 72.04 | 4.15 | 1.30 | 0.26 | 1.75 | 0.08 | 97.13 |
| 543 | 3.33 | 0.21 | 12.92 | 70.43 | 4.04 | 1.13 | 0.21 | 1.60 | 0.06 | 93.91 |
| 547 | 3.35 | 0.25 | 13.02 | 70.75 | 4.04 | 1.17 | 0.21 | 1.67 | 0.08 | 94.53 |
| 548 | 3.43 | 0.23 | 12.67 | 70.15 | 4.01 | 1.07 | 0.30 | 1.55 | 0.07 | 93.48 |
| 549 | 3.79 | 0.35 | 13.46 | 71.72 | 4.14 | 1.56 | 0.31 | 1.98 | 0.06 | 97.36 |
| 550 | 3.59 | 0.23 | 13.36 | 71.19 | 4.09 | 1.27 | 0.25 | 1.76 | 0.08 | 95.84 |
| 551 | 3.63 | 0.24 | 13.16 | 70.78 | 4.16 | 1.09 | 0.22 | 1.65 | 0.08 | 95.01 |
| 552 | 3.30 | 0.24 | 12.92 | 70.59 | 4.13 | 1.06 | 0.24 | 1.58 | 0.08 | 94.15 |
| 553 | 2.87 | 0.21 | 12.65 | 68.71 | 4.25 | 1.06 | 0.27 | 1.56 | 0.09 | 91.68 |
| 554 | 3.98 | 0.23 | 13.08 | 71.96 | 4.10 | 1.09 | 0.25 | 1.59 | 0.08 | 96.35 |
| 555 | 3.61 | 0.33 | 13.12 | 69.93 | 4.02 | 1.31 | 0.30 | 1.82 | 0.07 | 94.52 |
| 556 | 3.79 | 0.25 | 13.63 | 72.07 | 3.93 | 1.50 | 0.30 | 1.83 | 0.07 | 97.38 |
| 557 | 3.52 | 0.25 | 12.68 | 70.34 | 4.13 | 1.08 | 0.23 | 1.58 | 0.08 | 93.88 |
| 559 | 3.70 | 0.22 | 13.14 | 71.41 | 4.09 | 1.07 | 0.21 | 1.62 | 0.04 | 95.51 |
| 560 | 3.66 | 0.24 | 13.15 | 71.91 | 4.14 | 1.17 | 0.27 | 1.65 | 0.08 | 96.27 |
| 561 | 3.68 | 0.22 | 13.05 | 71.78 | 4.20 | 1.13 | 0.24 | 1.68 | 0.10 | 96.08 |
| 562 | 3.77 | 0.22 | 13.20 | 71.62 | 4.09 | 1.08 | 0.23 | 1.63 | 0.07 | 95.90 |
| 563 | 3.21 | 0.24 | 12.64 | 69.20 | 3.94 | 1.11 | 0.21 | 1.55 | 0.09 | 92.18 |
| 565 | 3.52 | 0.26 | 13.05 | 70.23 | 4.07 | 1.06 | 0.27 | 1.58 | 0.07 | 94.10 |
| 566 | 3.39 | 0.23 | 12.62 | 68.32 | 3.84 | 1.23 | 0.25 | 1.66 | 0.10 | 91.63 |
| 567 | 3.70 | 0.24 | 12.91 | 70.85 | 4.06 | 1.17 | 0.24 | 1.77 | 0.09 | 95.04 |
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|  |  |  |  |  |  |  |  |  |  |  |
| Fish Lake IV | |  |  |  |  |  |  |  |  |  |
| 265 | 3.36 | 7.81 | 16.59 | 47.21 | 0.40 | 10.79 | 1.36 | 11.72 | 0.40 | 99.23 |
| 266 | 3.07 | 6.93 | 16.07 | 46.98 | 0.43 | 11.01 | 1.48 | 12.46 | 0.43 | 98.43 |
| 267 | 3.09 | 7.75 | 16.51 | 47.12 | 0.37 | 11.15 | 1.31 | 11.66 | 0.37 | 98.94 |
| 268 | 3.17 | 7.26 | 16.12 | 47.30 | 0.40 | 11.00 | 1.47 | 12.25 | 0.40 | 98.99 |
| 269 | 3.53 | 6.59 | 14.88 | 47.37 | 0.50 | 10.96 | 1.86 | 13.16 | 0.50 | 98.86 |
| 270 | 3.14 | 7.16 | 16.38 | 47.31 | 0.38 | 11.18 | 1.39 | 12.16 | 0.38 | 99.11 |
| 271 | 3.11 | 7.74 | 16.48 | 46.92 | 0.37 | 10.93 | 1.33 | 12.04 | 0.37 | 98.93 |
| 272 | 3.17 | 7.80 | 15.89 | 46.97 | 0.38 | 10.67 | 1.44 | 12.23 | 0.38 | 98.58 |
| 273 | 3.10 | 7.87 | 16.14 | 46.99 | 0.43 | 11.00 | 1.44 | 12.12 | 0.43 | 99.09 |
| 274 | 3.13 | 7.86 | 16.30 | 47.08 | 0.35 | 10.89 | 1.34 | 11.89 | 0.35 | 98.85 |
| 276 | 3.11 | 7.51 | 16.44 | 47.68 | 0.40 | 10.99 | 1.45 | 12.12 | 0.40 | 99.72 |
| 277 | 2.92 | 7.44 | 16.33 | 47.03 | 0.42 | 10.99 | 1.42 | 12.28 | 0.42 | 98.81 |
| 278 | 3.04 | 7.54 | 16.63 | 46.91 | 0.34 | 11.14 | 1.33 | 12.09 | 0.34 | 99.03 |
| 279 | 3.28 | 7.27 | 15.95 | 47.09 | 0.43 | 10.93 | 1.43 | 12.22 | 0.43 | 98.61 |
| 280 | 3.25 | 7.48 | 16.38 | 46.89 | 0.39 | 11.11 | 1.38 | 11.93 | 0.39 | 98.80 |
| 281 | 3.10 | 7.48 | 16.31 | 47.15 | 0.39 | 11.10 | 1.44 | 12.05 | 0.39 | 99.03 |
| 282 | 3.22 | 6.71 | 15.46 | 46.89 | 0.46 | 10.92 | 1.67 | 12.75 | 0.46 | 98.11 |
| 283 | 3.02 | 7.70 | 16.46 | 47.01 | 0.37 | 11.04 | 1.37 | 11.70 | 0.37 | 98.67 |
| 284 | 3.15 | 7.69 | 16.37 | 47.04 | 0.37 | 11.05 | 1.44 | 11.72 | 0.37 | 98.85 |
| 285 | 3.52 | 6.72 | 16.57 | 47.49 | 0.39 | 11.17 | 1.49 | 11.65 | 0.39 | 99.02 |
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| Fish Lake V | |  |  |  |  |  |  |  |  |  |
| 286 | 4.89 | 0.49 | 14.19 | 73.24 | 2.79 | 1.51 | 0.43 | 2.10 | 0.19 | 99.84 |
| 287 | 4.87 | 0.53 | 14.04 | 72.27 | 2.75 | 1.58 | 0.44 | 2.11 | 0.18 | 98.77 |
| 288 | 4.78 | 0.51 | 14.01 | 73.38 | 2.69 | 1.47 | 0.42 | 2.13 | 0.18 | 99.57 |
| 290 | 4.60 | 0.47 | 14.00 | 71.55 | 2.69 | 1.58 | 0.38 | 2.10 | 0.18 | 97.54 |
| 291 | 4.71 | 0.48 | 13.66 | 69.71 | 2.54 | 1.48 | 0.43 | 2.04 | 0.18 | 95.24 |
| 292 | 4.98 | 0.49 | 14.23 | 73.13 | 2.70 | 1.49 | 0.44 | 2.09 | 0.21 | 99.76 |
| 293 | 5.00 | 0.47 | 14.19 | 73.17 | 2.64 | 1.49 | 0.41 | 2.14 | 0.19 | 99.69 |
| 294 | 4.60 | 0.51 | 13.81 | 72.36 | 2.72 | 1.41 | 0.40 | 2.02 | 0.00 | 97.83 |
| 295 | 4.94 | 0.47 | 14.22 | 72.82 | 2.88 | 1.65 | 0.42 | 2.17 | 0.07 | 99.65 |
| 296 | 4.81 | 0.47 | 14.38 | 72.67 | 2.72 | 1.57 | 0.40 | 2.11 | 0.16 | 99.29 |
| 297 | 4.73 | 0.45 | 13.87 | 71.64 | 2.65 | 1.52 | 0.41 | 2.03 | 0.16 | 97.46 |
| 298 | 4.68 | 0.51 | 14.07 | 72.17 | 2.64 | 1.51 | 0.44 | 2.07 | 0.15 | 98.25 |
| 299 | 4.76 | 0.51 | 13.83 | 71.43 | 2.69 | 1.56 | 0.39 | 2.10 | 0.14 | 97.39 |
| 300 | 4.72 | 0.48 | 13.89 | 71.45 | 2.61 | 1.58 | 0.40 | 2.07 | 0.17 | 97.35 |
| 301 | 4.56 | 0.44 | 13.61 | 73.12 | 2.79 | 1.37 | 0.44 | 2.10 | 0.19 | 98.62 |
| 303 | 4.99 | 0.44 | 14.15 | 71.84 | 2.60 | 1.58 | 0.40 | 2.09 | 0.18 | 98.27 |
| 305 | 4.85 | 0.53 | 14.28 | 72.56 | 2.64 | 1.59 | 0.43 | 2.18 | 0.19 | 99.25 |
| 306 | 4.93 | 0.48 | 14.26 | 72.61 | 2.65 | 1.60 | 0.40 | 2.14 | 0.24 | 99.30 |
| 307 | 5.04 | 0.47 | 14.16 | 73.00 | 2.67 | 1.44 | 0.42 | 2.15 | 0.18 | 99.51 |
|  |  |  |  |  |  |  |  |  |  |  |
| Fish Lake VI | |  |  |  |  |  |  |  |  |  |
| 308 | 4.71 | 0.47 | 13.95 | 72.35 | 2.67 | 1.50 | 0.38 | 2.19 | 0.16 | 98.39 |
| 309 | 4.68 | 0.49 | 14.16 | 72.57 | 2.68 | 1.50 | 0.38 | 2.10 | 0.15 | 98.71 |
| 310 | 4.76 | 0.52 | 14.14 | 72.19 | 2.82 | 1.64 | 0.41 | 2.27 | 0.16 | 98.91 |
| 311 | 4.78 | 0.40 | 14.26 | 72.24 | 2.65 | 1.47 | 0.37 | 2.16 | 0.04 | 98.36 |
| 312 | 4.76 | 0.47 | 14.29 | 72.23 | 2.58 | 1.47 | 0.40 | 2.07 | 0.17 | 98.43 |
| 313 | 4.57 | 0.36 | 14.25 | 72.92 | 2.78 | 1.42 | 0.39 | 2.07 | 0.16 | 98.93 |
| 314 | 4.29 | 0.40 | 14.19 | 71.24 | 2.67 | 1.50 | 0.36 | 2.12 | 0.15 | 96.93 |
| 315 | 4.70 | 0.45 | 14.26 | 72.45 | 2.67 | 1.52 | 0.42 | 2.08 | 0.15 | 98.71 |
| 316 | 4.37 | 0.45 | 14.64 | 72.49 | 2.69 | 1.61 | 0.36 | 2.30 | 0.14 | 99.07 |
| 317 | 4.69 | 0.51 | 14.37 | 72.19 | 2.71 | 1.51 | 0.41 | 2.21 | 0.16 | 98.77 |
| 318 | 4.53 | 0.40 | 14.29 | 72.52 | 2.72 | 1.46 | 0.37 | 2.12 | 0.14 | 98.54 |
| 319 | 4.99 | 0.46 | 14.11 | 72.11 | 2.66 | 1.50 | 0.38 | 2.10 | 0.13 | 98.43 |
| 320 | 4.62 | 0.51 | 14.53 | 72.22 | 2.61 | 1.70 | 0.39 | 2.17 | 0.16 | 98.89 |
| 321 | 4.93 | 0.53 | 14.25 | 73.00 | 2.73 | 1.51 | 0.41 | 2.22 | 0.16 | 99.73 |
| 322 | 4.64 | 0.47 | 14.18 | 71.74 | 2.61 | 1.61 | 0.40 | 2.14 | 0.16 | 97.95 |
| 323 | 4.93 | 0.45 | 14.54 | 72.05 | 2.64 | 1.63 | 0.42 | 2.14 | 0.14 | 98.95 |
| 324 | 4.91 | 0.48 | 14.19 | 71.81 | 2.57 | 1.51 | 0.41 | 2.18 | 0.16 | 98.20 |
| 325 | 5.02 | 0.41 | 14.29 | 72.43 | 2.74 | 1.49 | 0.41 | 2.12 | 0.15 | 99.06 |
|  |  |  |  |  |  |  |  |  |  |  |
| Diamond Crater Std 6-18-95 | | | |  |  |  |  |  |  |  |
| 568 | 1.96 | 6.87 | 15.92 | 47.92 | 0.26 | 11.56 | 1.44 | 12.19 | 0.01 | 98.13 |
| 569 | 3.03 | 5.59 | 15.93 | 47.73 | 0.45 | 10.59 | 1.42 | 13.66 | 0.01 | 98.42 |
| 572 | 3.27 | 7.22 | 15.89 | 47.22 | 0.36 | 10.94 | 1.42 | 11.39 | 0.03 | 97.74 |
| 573 | 3.38 | 8.13 | 16.45 | 47.80 | 0.16 | 10.13 | 1.36 | 10.74 | 0.00 | 98.15 |
| 575 | 3.33 | 6.95 | 16.18 | 47.74 | 0.21 | 12.09 | 1.43 | 11.06 | 0.02 | 99.00 |
| 576 | 3.04 | 6.89 | 16.23 | 48.26 | 0.31 | 11.39 | 1.48 | 11.18 | 0.00 | 98.78 |
| 577 | 2.86 | 6.57 | 15.79 | 47.66 | 0.26 | 11.91 | 1.55 | 11.25 | 0.01 | 97.86 |
| 579 | 3.22 | 7.02 | 15.46 | 47.03 | 0.41 | 10.85 | 1.44 | 11.58 | 0.03 | 97.03 |
| 583 | 2.30 | 7.88 | 15.52 | 47.80 | 0.21 | 11.43 | 1.40 | 11.00 | 0.00 | 97.54 |
| 584 | 3.34 | 7.37 | 16.28 | 48.37 | 0.23 | 11.29 | 1.49 | 10.54 | 0.00 | 98.91 |
| 585 | 3.01 | 7.21 | 15.99 | 47.46 | 0.36 | 10.87 | 1.45 | 11.54 | 0.00 | 97.89 |
| 586 | 2.92 | 7.06 | 15.77 | 47.47 | 0.41 | 11.07 | 1.47 | 11.65 | 0.02 | 97.83 |
| 587 | 3.20 | 7.33 | 15.95 | 47.63 | 0.21 | 10.63 | 1.36 | 11.78 | 0.01 | 98.12 |
| 589 | 2.92 | 7.42 | 15.40 | 47.40 | 0.29 | 11.02 | 1.47 | 12.15 | 0.01 | 98.08 |
| 590 | 2.46 | 6.55 | 15.75 | 47.33 | 0.51 | 10.69 | 1.45 | 13.58 | 0.02 | 98.35 |
| 592 | 3.12 | 7.78 | 15.92 | 47.70 | 0.28 | 11.03 | 1.41 | 10.81 | 0.02 | 98.06 |
| 593 | 2.40 | 7.06 | 15.93 | 47.38 | 0.35 | 11.10 | 1.39 | 11.60 | 0.01 | 97.23 |
| 595 | 3.39 | 7.40 | 15.57 | 46.93 | 0.41 | 11.18 | 1.40 | 11.58 | 0.02 | 97.89 |
| 596 | 3.14 | 7.08 | 15.74 | 47.21 | 0.34 | 10.98 | 1.49 | 11.48 | 0.02 | 97.48 |
| 598 | 3.01 | 7.42 | 15.89 | 47.90 | 0.52 | 10.39 | 1.40 | 12.50 | 0.02 | 99.06 |
| 599 | 2.82 | 7.80 | 16.10 | 48.18 | 0.27 | 11.71 | 1.05 | 11.10 | 0.01 | 99.05 |
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| Wildhorse Lake 1.175m | | |  |  |  |  |  |  |  |  |
| 230 | 3.82 | 0.21 | 13.26 | 73.52 | 4.38 | 1.27 | 0.29 | 1.69 | 0.05 | 98.49 |
| 231 | 3.75 | 0.26 | 13.56 | 73.58 | 4.17 | 1.25 | 0.33 | 1.54 | 0.04 | 98.47 |
| 232 | 3.77 | 0.20 | 13.43 | 73.18 | 4.25 | 1.15 | 0.28 | 1.68 | 0.08 | 98.04 |
| 233 | 3.81 | 0.39 | 14.08 | 72.01 | 4.00 | 1.57 | 0.27 | 2.20 | 0.05 | 98.38 |
| 235 | 3.69 | 0.28 | 13.10 | 71.87 | 4.16 | 1.14 | 0.29 | 1.69 | 0.10 | 96.32 |
| 236 | 3.72 | 0.21 | 13.22 | 73.30 | 4.47 | 1.05 | 0.25 | 1.68 | 0.07 | 97.96 |
| 237 | 3.90 | 0.17 | 13.58 | 73.88 | 4.28 | 1.08 | 0.28 | 1.69 | 0.08 | 98.93 |
| 238 | 3.64 | 0.29 | 13.10 | 71.72 | 4.20 | 1.24 | 0.25 | 1.76 | 0.05 | 96.25 |
| 239 | 3.78 | 0.32 | 13.44 | 72.31 | 4.19 | 1.44 | 0.30 | 1.96 | 0.08 | 97.82 |
| 240 | 3.88 | 0.23 | 13.60 | 73.77 | 4.41 | 1.15 | 0.30 | 1.85 | 0.03 | 99.22 |
| 241 | 3.71 | 0.26 | 12.99 | 71.40 | 4.23 | 1.21 | 0.21 | 1.63 | 0.06 | 95.70 |
| 242 | 3.82 | 0.26 | 13.80 | 73.21 | 4.22 | 1.26 | 0.26 | 1.72 | 0.06 | 98.62 |
| 243 | 3.82 | 0.24 | 13.47 | 72.82 | 4.15 | 1.22 | 0.25 | 1.97 | 0.07 | 98.02 |
| 244 | 3.77 | 0.29 | 13.49 | 72.94 | 4.26 | 1.22 | 0.28 | 1.73 | 0.06 | 98.06 |
| 245 | 3.75 | 0.18 | 13.46 | 73.22 | 4.40 | 1.17 | 0.21 | 1.67 | 0.03 | 98.09 |
| 246 | 2.76 | 0.24 | 13.04 | 71.51 | 3.98 | 1.22 | 0.25 | 1.71 | 0.05 | 94.75 |
| 247 | 3.80 | 0.27 | 13.59 | 73.21 | 4.38 | 1.19 | 0.22 | 1.72 | 0.06 | 98.44 |
| 248 | 3.71 | 0.47 | 14.02 | 72.10 | 4.21 | 1.77 | 0.29 | 2.19 | 0.08 | 98.86 |
| 249 | 4.66 | 0.50 | 14.45 | 72.15 | 2.76 | 1.62 | 0.46 | 2.04 | 0.12 | 98.75 |
| 250 | 3.88 | 0.23 | 13.50 | 73.74 | 4.25 | 1.10 | 0.27 | 2.00 | 0.09 | 99.06 |
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| Twin Lakes 0.935m | | |  |  |  |  |  |  |  |  |
| 3 | 3.12 | 0.17 | 12.17 | 72.99 | 3.58 | 0.94 | 0.23 | 1.37 | 0.12 | 94.70 |
| 4 | 3.84 | 0.12 | 12.55 | 74.48 | 3.81 | 0.87 | 0.18 | 1.10 | 0.07 | 97.02 |
| 5 | 3.83 | 0.17 | 12.50 | 73.41 | 3.67 | 0.97 | 0.23 | 1.32 | 0.09 | 96.19 |
| 6 | 3.76 | 0.18 | 12.70 | 75.23 | 3.74 | 0.93 | 0.18 | 1.18 | 0.10 | 98.00 |
| 7 | 3.94 | 0.11 | 12.60 | 73.87 | 3.70 | 0.84 | 0.18 | 1.14 | 0.08 | 96.46 |
| 8 | 4.01 | 0.16 | 12.45 | 74.62 | 3.57 | 0.90 | 0.13 | 1.29 | 0.12 | 97.25 |
| 9 | 3.86 | 0.15 | 12.51 | 73.15 | 3.86 | 0.86 | 0.18 | 1.29 | 0.08 | 95.95 |
| 10 | 4.37 | 0.20 | 13.17 | 75.97 | 3.66 | 0.87 | 0.21 | 1.37 | 0.06 | 99.89 |
| 11 | 3.93 | 0.13 | 12.46 | 75.65 | 3.66 | 0.93 | 0.18 | 1.15 | 0.07 | 98.16 |
| 13 | 3.86 | 0.15 | 12.66 | 74.57 | 3.69 | 0.90 | 0.23 | 1.22 | 0.09 | 97.37 |
| 14 | 3.86 | 0.16 | 12.40 | 74.21 | 3.69 | 0.97 | 0.18 | 1.23 | 0.09 | 96.79 |
| 15 | 3.90 | 0.18 | 12.39 | 74.31 | 3.69 | 0.91 | 0.22 | 1.19 | 0.13 | 96.91 |
| 16 | 3.85 | 0.16 | 12.54 | 74.91 | 3.67 | 1.01 | 0.23 | 1.20 | 0.16 | 97.74 |
| 17 | 3.95 | 0.16 | 12.54 | 75.04 | 3.62 | 0.87 | 0.17 | 1.22 | 0.09 | 97.65 |
| 18 | 3.89 | 0.14 | 12.42 | 74.23 | 3.75 | 0.97 | 0.21 | 1.27 | 0.07 | 96.95 |
| 19 | 3.93 | 0.17 | 12.50 | 74.93 | 3.63 | 0.93 | 0.21 | 1.17 | 0.08 | 97.54 |
| 20 | 4.17 | 0.17 | 13.00 | 75.94 | 3.49 | 0.95 | 0.25 | 1.41 | 0.08 | 99.47 |
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| Blue Lake II ( 0.875m) | | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 4 | 2.75 | 0.07 | 11.70 | 76.10 | 3.41 | 0.06 | 0.17 | 0.7 | 0.12 | 95.61 |
| 8 | 3.30 | 0.13 | 11.79 | 76.21 | 3.76 | 0.74 | 0.20 | 0.78 | 0.08 | 96.98 |
| 10 | 3.04 | 0.16 | 11.3 | 75.41 | 3.94 | 0.62 | 0.22 | 0.85 | 0.09 | 95.64 |
| 11 | 3.04 | 0.13 | 11.59 | 75.39 | 3.86 | 0.69 | 0.14 | 1.09 | 0.06 | 96.00 |
| 12 | 3.40 | 0.19 | 12.10 | 74.87 | 3.71 | 0.83 | 0.17 | 0.94 | 0.09 | 96.28 |
| 13 | 3.36 | 0.14 | 11.89 | 76.10 | 3.76 | 0.69 | 0.17 | 0.93 | 0.09 | 97.12 |
| 15 | 3.27 | 0.13 | 11.91 | 76.16 | 3.8 | 0.75 | 0.12 | 0.94 | 0.13 | 97.23 |
| 16 | 3.26 | 0.19 | 12.05 | 75.37 | 3.75 | 0.78 | 0.17 | 0.77 | 0.09 | 96.43 |
| 18 | 3.04 | 0.14 | 11.03 | 75.16 | 3.86 | 0.61 | 0.18 | 0.94 | 0.10 | 95.06 |
| 21 | 3.03 | 0.13 | 11.70 | 75.27 | 3.61 | 0.67 | 0.17 | 0.79 | 0.08 | 95.45 |
| 22 | 2.87 | 0.14 | 11.95 | 75.10 | 3.41 | 0.81 | 0.02 | 0.72 | 0.11 | 95.13 |
| 23 | 3.18 | 0.14 | 12.16 | 75.80 | 3.78 | 0.78 | 0.21 | 0.93 | 0.09 | 97.06 |
| 25 | 3.36 | 0.15 | 11.62 | 76.61 | 3.77 | 0.74 | 0.18 | 0.89 | 0.10 | 97.42 |
| 26 | 3.22 | 0.13 | 11.33 | 75.25 | 3.95 | 0.64 | 0.13 | 0.96 | 0.11 | 95.72 |
| 27 | 3.22 | 0.13 | 11.55 | 74.62 | 4.06 | 0.86 | 0.14 | 0.96 | 0.11 | 95.65 |
| 90 | 3.40 | 0.18 | 11.80 | 74.09 | 3.76 | 0.84 | 0.15 | 0.87 | 0.10 | 95.20 |
| 91 | 3.44 | 0.14 | 11.91 | 74.58 | 3.74 | 0.85 | 0.00 | 1.15 | 0.10 | 95.91 |
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| Blue Lake II (1.99m) | | |  |  |  |  |  |  |  |  |
| 30 | 3.72 | 0.17 | 12.31 | 75.04 | 3.70 | 0.84 | 0.21 | 1.15 | 0.10 | 97.25 |
| 31 | 3.70 | 0.12 | 12.53 | 74.54 | 3.78 | 0.92 | 0.16 | 1.39 | 0.11 | 97.26 |
| 32 | 3.22 | 0.13 | 11.45 | 73.94 | 3.85 | 0.49 | 0.18 | 1.12 | 0.13 | 94.49 |
| 33 | 3.73 | 0.14 | 12.59 | 74.23 | 3.52 | 0.94 | 0.19 | 1.41 | 0.24 | 97.00 |
| 34 | 3.29 | 0.18 | 12.06 | 72.76 | 3.53 | 0.93 | 0.13 | 1.46 | 0.13 | 94.46 |
| 37 | 3.74 | 0.19 | 12.65 | 74.96 | 3.73 | 0.89 | 0.18 | 1.43 | 0.09 | 97.86 |
| 38 | 3.68 | 0.16 | 12.77 | 74.53 | 3.75 | 0.97 | 0.18 | 1.44 | 0.11 | 97.59 |
| 39 | 3.40 | 0.17 | 12.22 | 73.22 | 3.63 | 0.96 | 0.17 | 1.39 | 0.11 | 95.27 |
| 40 | 3.56 | 0.24 | 12.56 | 74.48 | 3.79 | 1.01 | 0.19 | 1.51 | 0.09 | 97.42 |
| 41 | 3.72 | 0.16 | 12.67 | 74.02 | 3.68 | 0.96 | 0.22 | 1.39 | 0.13 | 96.95 |
| 42 | 3.07 | 0.11 | 11.96 | 71.93 | 3.77 | 0.78 | 0.22 | 1.29 | 0.12 | 93.25 |
| 43 | 3.86 | 0.14 | 12.54 | 74.41 | 3.66 | 0.85 | 0.13 | 1.40 | 0.13 | 97.17 |
| 44 | 3.87 | 0.21 | 12.64 | 74.49 | 3.69 | 0.89 | 0.21 | 1.37 | 0.14 | 97.52 |
| 45 | 3.70 | 0.17 | 12.84 | 74.30 | 3.72 | 0.93 | 0.21 | 1.40 | 0.12 | 97.41 |
| 46 | 3.27 | 0.11 | 12.16 | 73.16 | 3.86 | 0.81 | 0.16 | 1.33 | 0.08 | 94.95 |
| 47 | 3.53 | 0.15 | 12.21 | 73.24 | 3.63 | 0.87 | 0.19 | 1.38 | 0.10 | 95.31 |
| 49 | 3.14 | 0.14 | 12.15 | 71.84 | 3.41 | 0.86 | 0.16 | 1.26 | 0.09 | 93.05 |
| 50 | 3.55 | 0.18 | 12.11 | 72.41 | 3.64 | 0.87 | 0.23 | 1.44 | 0.09 | 94.53 |
| 51 | 3.51 | 0.17 | 12.36 | 72.93 | 3.68 | 0.95 | 0.19 | 1.60 | 0.12 | 95.50 |
| 52 | 3.70 | 0.19 | 12.55 | 74.69 | 3.65 | 0.86 | 0.19 | 1.42 | 0.10 | 97.35 |
| 53 | 3.17 | 0.14 | 12.14 | 72.76 | 3.51 | 0.75 | 0.13 | 1.34 | 0.10 | 94.05 |
| 54 | 3.54 | 0.12 | 12.23 | 74.66 | 3.76 | 0.84 | 0.17 | 1.37 | 0.10 | 96.78 |
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| Blue Lake A (3.606m) | | |  |  |  |  |  |  |  |  |
| 55 | 4.63 | 0.36 | 14.29 | 72.80 | 2.70 | 1.46 | 0.36 | 2.24 | 0.13 | 98.97 |
| 57 | 4.65 | 0.46 | 14.49 | 72.15 | 2.66 | 1.69 | 0.37 | 2.44 | 0.03 | 98.94 |
| 58 | 4.89 | 0.42 | 14.5 | 72.59 | 2.79 | 1.59 | 0.44 | 2.38 | 0.19 | 99.8 |
| 61 | 4.73 | 0.48 | 14.60 | 72.46 | 2.56 | 1.68 | 0.37 | 2.38 | 0.21 | 99.47 |
| 63 | 4.61 | 0.52 | 14.80 | 71.60 | 2.47 | 1.80 | 0.39 | 2.69 | 0.08 | 98.96 |
| 68 | 4.51 | 0.54 | 14.53 | 71.72 | 2.79 | 1.61 | 0.43 | 2.34 | 0.22 | 98.68 |
| 69 | 4.55 | 0.50 | 14.59 | 72.21 | 2.65 | 1.69 | 0.41 | 2.43 | 0.17 | 99.20 |
| 72 | 4.61 | 0.49 | 14.37 | 70.47 | 2.51 | 1.58 | 0.39 | 2.67 | 0.16 | 97.23 |
| 73 | 4.43 | 0.45 | 14.27 | 70.69 | 2.70 | 1.69 | 0.35 | 2.70 | 0.00 | 97.28 |
| 74 | 4.78 | 0.47 | 14.67 | 72.26 | 2.77 | 1.63 | 0.40 | 2.67 | 0.14 | 99.79 |
| 76 | 4.73 | 0.45 | 14.82 | 72.12 | 2.70 | 1.61 | 0.37 | 2.55 | 0.19 | 99.55 |
| 80 | 4.59 | 0.53 | 14.25 | 70.35 | 2.58 | 1.73 | 0.39 | 2.73 | 0.13 | 97.26 |
| 82 | 4.51 | 0.35 | 14.67 | 71.64 | 2.67 | 1.61 | 0.30 | 2.59 | 0.13 | 98.45 |
| 88 | 4.86 | 0.50 | 14.65 | 72.31 | 2.61 | 1.65 | 0.35 | 2.78 | 0.18 | 99.89 |
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| Blue Lake B (3.606m) | | |  |  |  |  |  |  |  |  |
| 60 | 3.96 | 0.19 | 13.04 | 71.47 | 3.16 | 0.93 | 0.19 | 1.78 | 0.13 | 94.85 |
| 62 | 3.76 | 0.13 | 12.41 | 72.76 | 3.09 | 0.81 | 0.06 | 1.10 | 0.10 | 94.21 |
| 64 | 3.88 | 0.17 | 12.91 | 71.90 | 3.14 | 0.98 | 0.17 | 1.66 | 0.15 | 94.96 |
| 75 | 3.96 | 0.21 | 12.95 | 71.80 | 3.17 | 1.04 | 0.26 | 1.85 | 0.13 | 95.37 |
| 83 | 3.85 | 0.25 | 12.98 | 71.59 | 3.08 | 1.10 | 0.20 | 1.90 | 0.14 | 95.10 |
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| Blue Lake C (3.606m) | | |  |  |  |  |  |  |  |  |
| 56 | 2.54 | 0.08 | 12.31 | 73.19 | 6.09 | 0.39 | 0.02 | 0.63 | 0.09 | 95.34 |
| 65 | 3.52 | 0.13 | 13.64 | 71.79 | 4.52 | 1.09 | 0.13 | 0.43 | 0.06 | 95.31 |
| 66 | 2.79 | 0.04 | 11.95 | 72.48 | 5.18 | 0.56 | 0.04 | 0.92 | 0.06 | 94.03 |
| 67 | 1.34 | 0.12 | 10.85 | 72.05 | 5.81 | 0.09 | 0.23 | 2.51 | 0.11 | 93.11 |
| 70 | 1.40 | 0.06 | 11.84 | 72.30 | 7.44 | 0.45 | 0.06 | 1.10 | 0.05 | 94.70 |
| 71 | 1.38 | 0.10 | 10.64 | 72.48 | 6.00 | 0.11 | 0.25 | 2.07 | 0.14 | 93.17 |
| 78 | 2.70 | 0.10 | 12.21 | 70.75 | 3.86 | 1.18 | 0.16 | 2.69 | 0.19 | 93.86 |
| 79 | 1.41 | 0.05 | 11.38 | 72.20 | 6.22 | 0.20 | 0.13 | 1.47 | 0.08 | 93.14 |
| 81 | 2.62 | 0.02 | 10.53 | 72.50 | 5.39 | 0.22 | 0.17 | 2.91 | 0.07 | 94.44 |
| 84 | 1.59 | 0.10 | 12.11 | 70.36 | 6.58 | 0.41 | 0.12 | 0.78 | 0.08 | 92.13 |
| 86 | 3.97 | 0.05 | 11.52 | 73.81 | 4.69 | 0.16 | 0.16 | 2.27 | 0.11 | 96.72 |
| 89 | 2.24 | 0.24 | 12.76 | 70.17 | 5.33 | 1.03 | 0.23 | 1.68 | 0.12 | 93.81 |
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