

**Oregon Creek
Habitat Mapping Photographs**

**Yuba County Water Agency Hydroelectric Project
FERC 2246**

Oregon Creek Habitat Mapping Photographs



Habitat Mapping Unit 1 – High Gradient Riffle



Habitat Mapping Unit 2 – Step-Run



Habitat Mapping Unit 3 – Mid-Channel Pool



Habitat Mapping Unit 4 – Step-Run



Habitat Mapping Unit 5 – Low Gradient Riffle



Habitat Mapping Unit 6 – Pocket Water

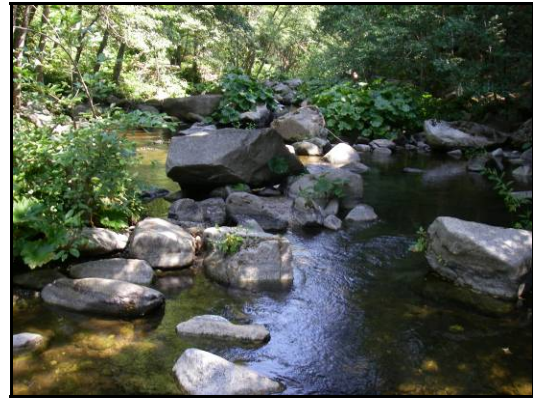


Habitat Mapping Unit 7 – Mid-Channel Pool

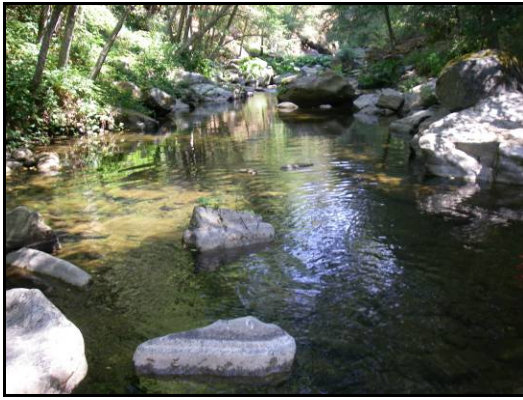
Oregon Creek Habitat Mapping Photographs



Habitat Mapping Unit 8 – Pocket Water



Habitat Mapping Unit 9 – Pocket Water



Habitat Mapping Unit 10 –Mid-Channel Pool



Habitat Mapping Unit 11 – Mid-Channel Pool



Habitat Mapping Unit 12 – Pocket Water



Habitat Mapping Unit 13 – Mid-Channel Pool



Habitat Mapping Unit 14 – Cascade



Habitat Mapping Unit 15 – Mid-Channel Pool

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Habitat Mapping Unit 16 – High Gradient Riffle



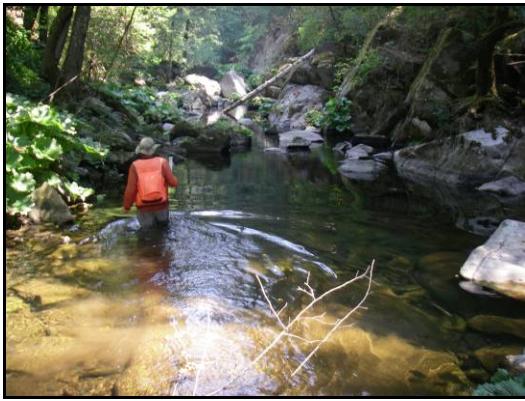
Habitat Mapping Unit 17 – Mid-Channel Pool



Habitat Mapping Unit 18 – Pocket Water



Habitat Mapping Unit 19 – Pocket Water



Habitat Mapping Unit 20 – Mid-Channel Pool



Habitat Mapping Unit 21 – Cascade/eroding bank



Habitat Mapping Unit 23 – Low Gradient Riffle

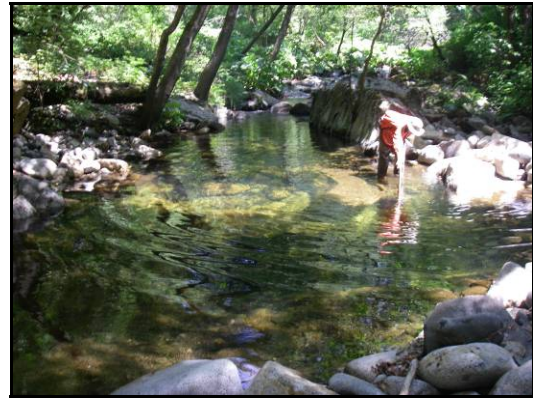


Habitat Mapping Unit 24 - Glide

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Habitat Mapping Unit 25 – Low Gradient Riffle



Habitat Mapping Unit 26 – Mid-Channel Pool



Habitat Mapping Unit 36 – Plunge Pool



Habitat Mapping Unit 37 – Mid-Channel Pool



Habitat Mapping Unit 38 – Sheetflow



Habitat Mapping Unit 39 – Falls

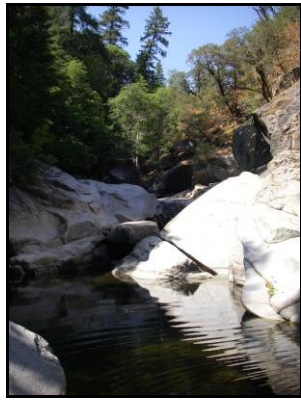


Habitat Mapping Unit 40 – Pocket Water



Habitat Mapping Unit 41 – Mid-Channel Pool

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Habitat Mapping Unit 42 – Plunge Pool



Habitat Mapping Unit 43 – Falls



Habitat Mapping Unit 44 – Plunge Pool



Habitat Mapping Unit 45 – Falls



Habitat Mapping Unit 46 – Plunge Pool



Habitat Mapping Unit 47 – Falls

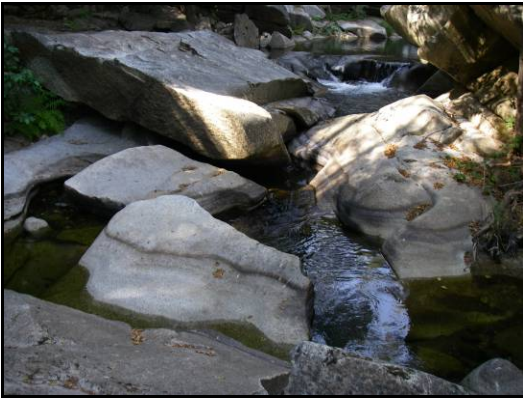


Habitat Mapping Unit 48 – Mid-Channel Pool



Habitat Mapping Unit 49 – Run

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Habitat Mapping Unit 50 – Pocket Water



Habitat Mapping Unit 51 – Plunge Pool



Habitat Mapping Unit 52 – Mid-Channel Pool



Habitat Mapping Unit 77 – Chute



Habitat Mapping Unit 78 – Mid-Channel Pool



Habitat Mapping Unit 79 – Chute

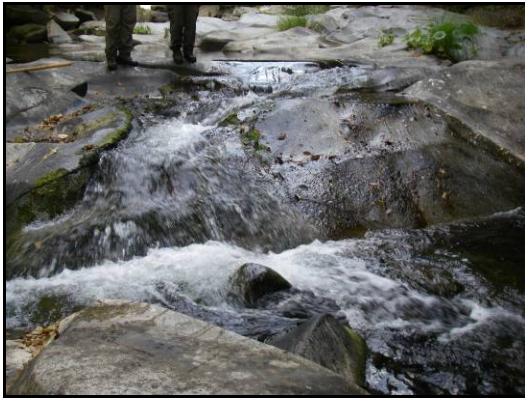


Habitat Mapping Unit 80 – Cascade



Habitat Mapping Unit 81 – Mid-Channel Pool

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Habitat Mapping Unit 82 – Chute



Habitat Mapping Unit 83 – Mid-Channel Pool



Habitat Mapping Unit 84 – Cascade



Habitat Mapping Unit 85 – Mid-Channel Pool



Habitat Mapping Unit 86 – Chute



Habitat Mapping Unit 87 – Mid-Channel Pool

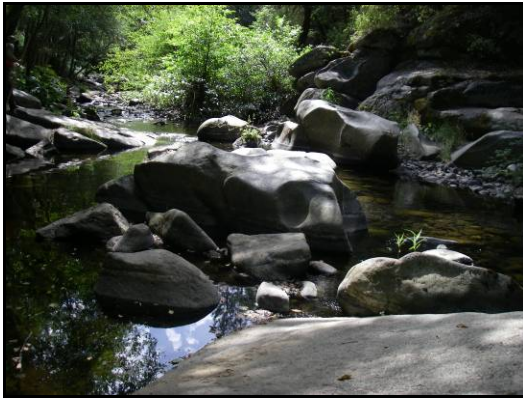


Habitat Mapping Unit 88 – Falls



Habitat Mapping Unit 90 – Mid-Channel Pool

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Habitat Mapping Unit 91 – Pocket Water



Habitat Mapping Unit 92 – Step-Run



Habitat Mapping Unit 93 – Mid-Channel Pool



Habitat Mapping Unit 95 – Lateral Pool



Habitat Mapping Unit 96 – Low Gradient Riffle



Habitat Mapping Unit 97 – Glide



Habitat Mapping Unit 98 – Low Gradient Riffle



Habitat Mapping Unit 99 – Glide

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Habitat Mapping Unit 100 – Lateral Pool



Habitat Mapping Unit 101 – Low Gradient Riffle



Habitat Mapping Unit 102 – Glide



Habitat Mapping Unit 103 – Low Gradient Riffle



Habitat Mapping Unit 104 – Glide



Habitat Mapping Unit 105 – Pocket Water



Habitat Mapping Unit 106 – Mid-Channel Pool



Habitat Mapping Unit 107 – Pocket Water

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Habitat Mapping Unit 134 – Mid-Channel Pool



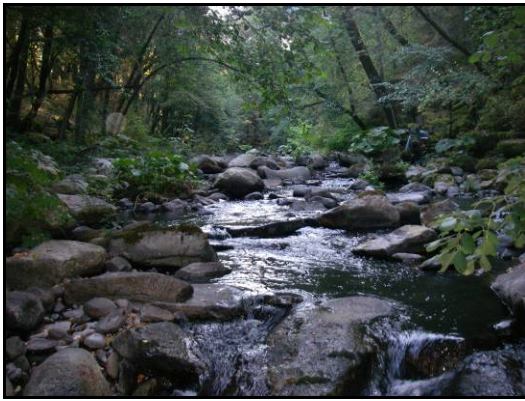
Habitat Mapping Unit 146 – Step-Run



Habitat Mapping Unit 148 – Mid-Channel Pool



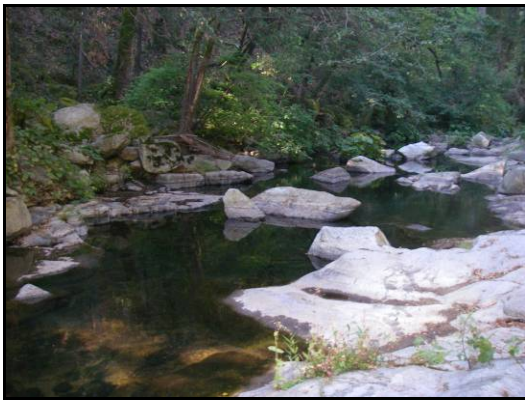
Habitat Mapping Unit 149 – Low Gradient Riffle



Habitat Mapping Unit 154 – High Gradient Riffle



Habitat Mapping Unit 155 – Step-Run



Habitat Mapping Unit 159 – Pocket Water



Habitat Mapping Unit 166 – Mid-Channel Pool

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Habitat Mapping Unit 167 – Step-Run



Habitat Mapping Unit 169 – Mid-Channel Pool



Habitat Mapping Unit 171 – Mid-Channel Pool



Habitat Mapping Unit 172 – Glide



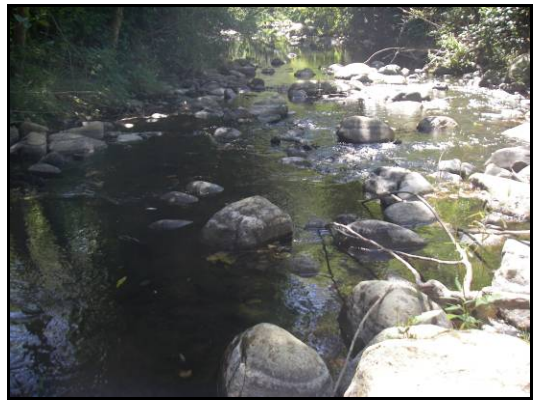
Habitat Mapping Unit 173 – Low Gradient Riffle



Habitat Mapping Unit 174 – Glide



Habitat Mapping Unit 175 – Mid-Channel Pool

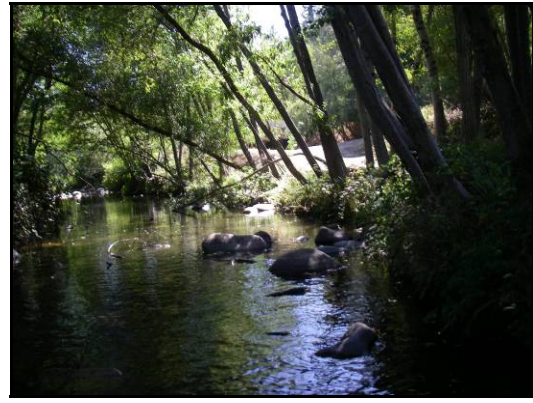


Habitat Mapping Unit 176 – Low Gradient Riffle

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Habitat Mapping Unit 177 – Mid-Channel Pool



Habitat Mapping Unit 204 – Mid-Channel Pool



Habitat Mapping Unit 207 – Low Gradient Riffle



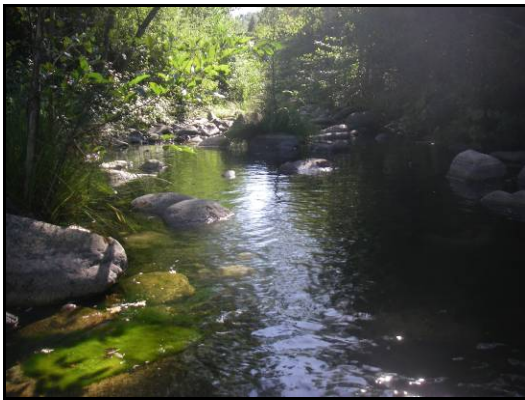
Habitat Mapping Unit 208 – Run



Habitat Mapping Unit 214 – High Gradient Riffle



Habitat Mapping Unit 217 – Pocket Water



Habitat Mapping Unit 222 – Mid-Channel Pool



Habitat Mapping Unit 223 – Mid-Channel Pool

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Habitat Mapping Unit 225 – Pocket Water



Habitat Mapping Unit 226 – Low Gradient Riffle



Habitat Mapping Unit 227 – Run



Habitat Mapping Unit 228 – High Gradient Riffle



Habitat Mapping Unit 229 – Mid-Channel Pool



Habitat Mapping Unit 230 – Cascade



Habitat Mapping Unit 231 – Low Gradient Riffle



Habitat Mapping Unit 232 – Mid-Channel Pool

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Habitat Mapping Unit 234 – Pocket Water



Habitat Mapping Unit 235 – Step-Run



Habitat Mapping Unit 236 – Low Gradient Riffle



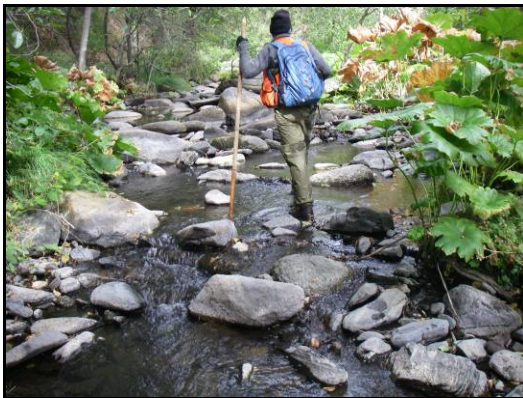
Habitat Mapping Unit 237 – Pocket Water



Habitat Mapping Unit 238 – Low Gradient Riffle



Habitat Mapping Unit 239 – Run



Habitat Mapping Unit 240 – Low Gradient Riffle



Habitat Mapping Unit 241 – Run

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Habitat Mapping Unit 242 – Mid-Channel Pool



Habitat Mapping Unit 243 – High Gradient Riffle



Habitat Mapping Unit 244 – Low Gradient Riffle



Habitat Mapping Unit 245 – Run



Habitat Mapping Unit 246 – Low Gradient Riffle



Habitat Mapping Unit 250 – Low Gradient Riffle



Habitat Mapping Unit 253 – Low Gradient Riffle



Habitat Mapping Unit 254 – Mid-Channel Pool

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Habitat Mapping Unit 260 – Mid-Channel Pool



Habitat Mapping Unit 261 – Low Gradient Riffle



Habitat Mapping Unit 263 – Falls



Habitat Mapping Unit 264 – Mid-Channel Pool



Habitat Mapping Unit 266 – Falls



Habitat Mapping Unit 267 – Mid-Channel Pool



Habitat Mapping Unit 268 – Mid-Channel Pool



Habitat Mapping Unit 269 – High Gradient Riffle

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Habitat Mapping Unit 270 – Pocket Water



Habitat Mapping Unit 271 – Mid-Channel Pool



Habitat Mapping Unit 272 – Mid-Channel Pool



Habitat Mapping Unit 273 – High Grade Riffle



Habitat Mapping Unit 274 – Run



Habitat Mapping Unit 275 – Mid-Channel Pool



Habitat Mapping Unit 276 – Step-Run



Habitat Mapping Unit 277 – Run

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Habitat Mapping Unit 278 – Low Gradient Riffle



Habitat Mapping Unit 279 – Mid-Channel Pool



Habitat Mapping Unit 280 – Run



Habitat Mapping Unit 281 – Cascade



Habitat Mapping Unit 282 – Mid-Channel Pool
(backwater from weir)



Habitat Mapping Unit 283 – Low Gradient Riffle



Habitat Mapping Unit 284 – Run



Habitat Mapping Unit 285 – Mid-Channel Pool

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Habitat Mapping Unit 286 – Low Gradient Riffle



Habitat Mapping Unit 287 – Mid-Channel Pool



Habitat Mapping Unit 288 – Low Gradient Riffle



Habitat Mapping Unit 289 –Plunge Pool at base of
Log Cabin Dam