



-  Survey Area
-  RWQCB Aquatic Resources
-  Roadside Ditch



Figure 8, Page 33 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- RWQCB Aquatic Resources**
-  Basin
-  Playa
-  Roadside Ditch

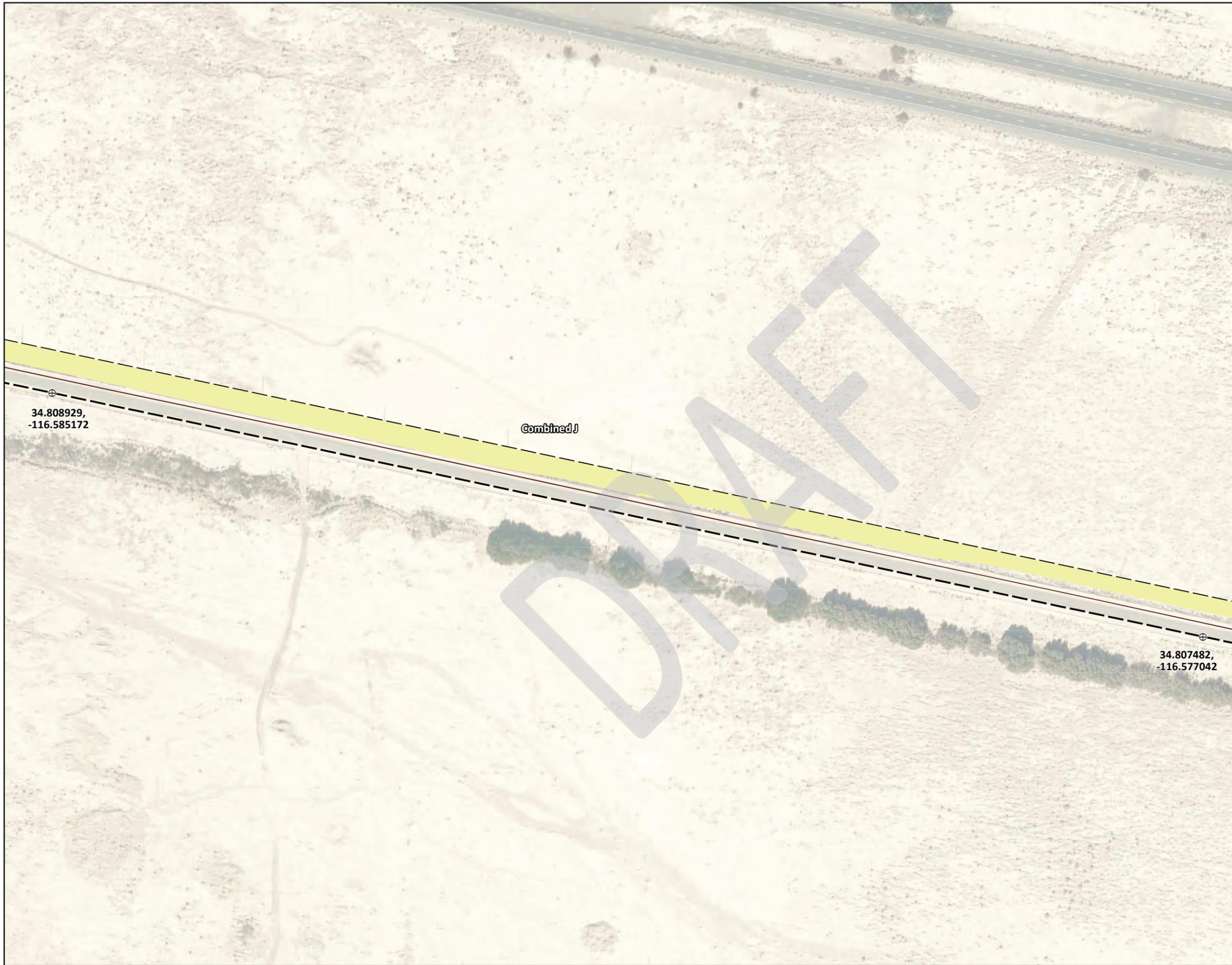


Figure 8, Page 34 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- RWQCB Aquatic Resources**
-  Playa
-  Roadside Ditch



Figure 8, Page 35 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- RWQCB Aquatic Resources**
- Playa
- Roadside Ditch



Figure 8, Page 36 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- RWQCB Aquatic Resources**
- Playa
- Roadside Ditch



Figure 8, Page 37 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- RWQCB Aquatic Resources**
-  Playa
-  Roadside Ditch



Figure 8, Page 38 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- RWQCB Aquatic Resources**
-  Playa
-  Roadside Ditch

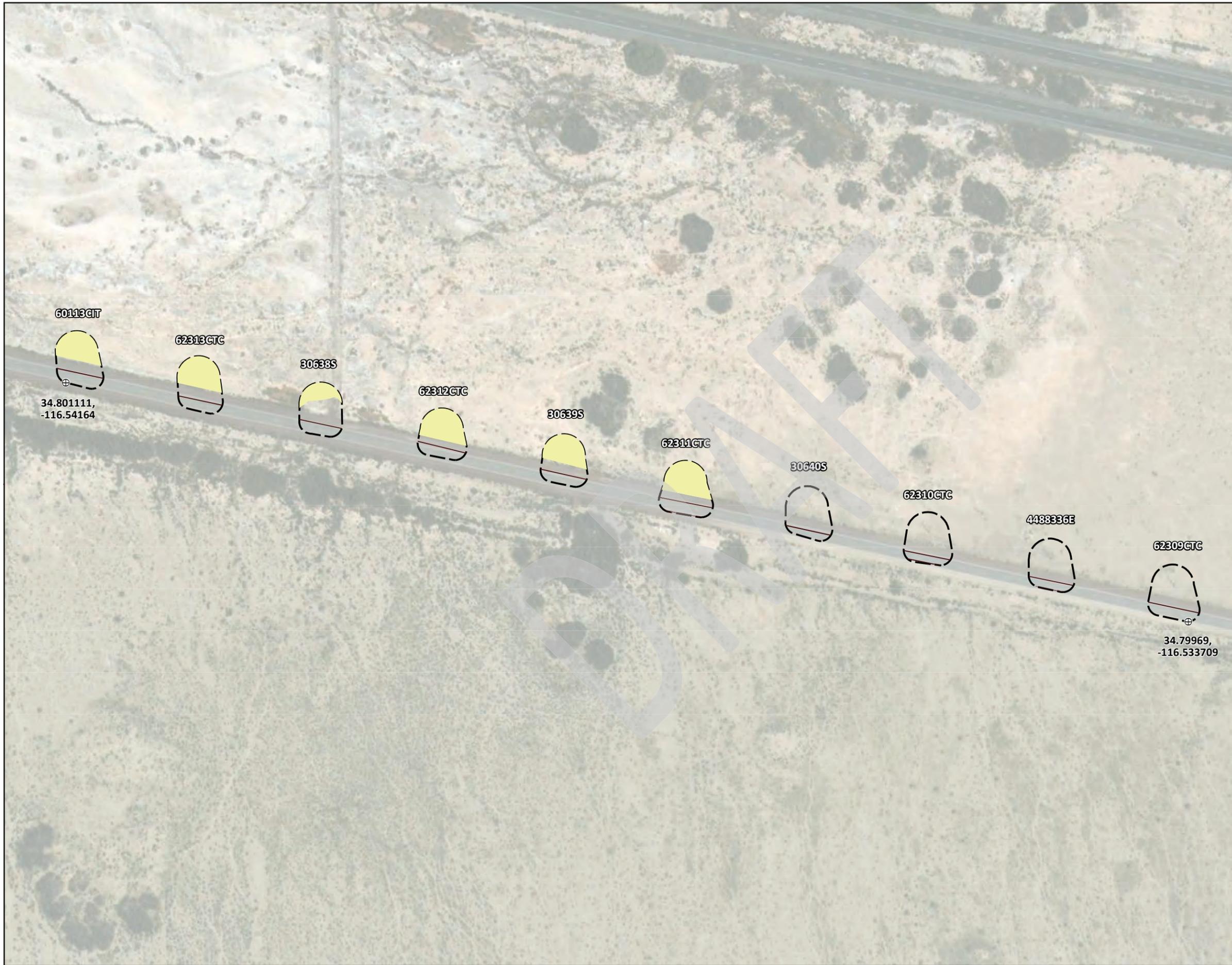


Figure 8, Page 39 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- RWQCB Aquatic Resources**
-  Playa
-  Roadside Ditch



Figure 8, Page 40 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- RWQCB Aquatic Resources**
-  Basin
-  Roadside Ditch



Figure 8, Page 41 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch

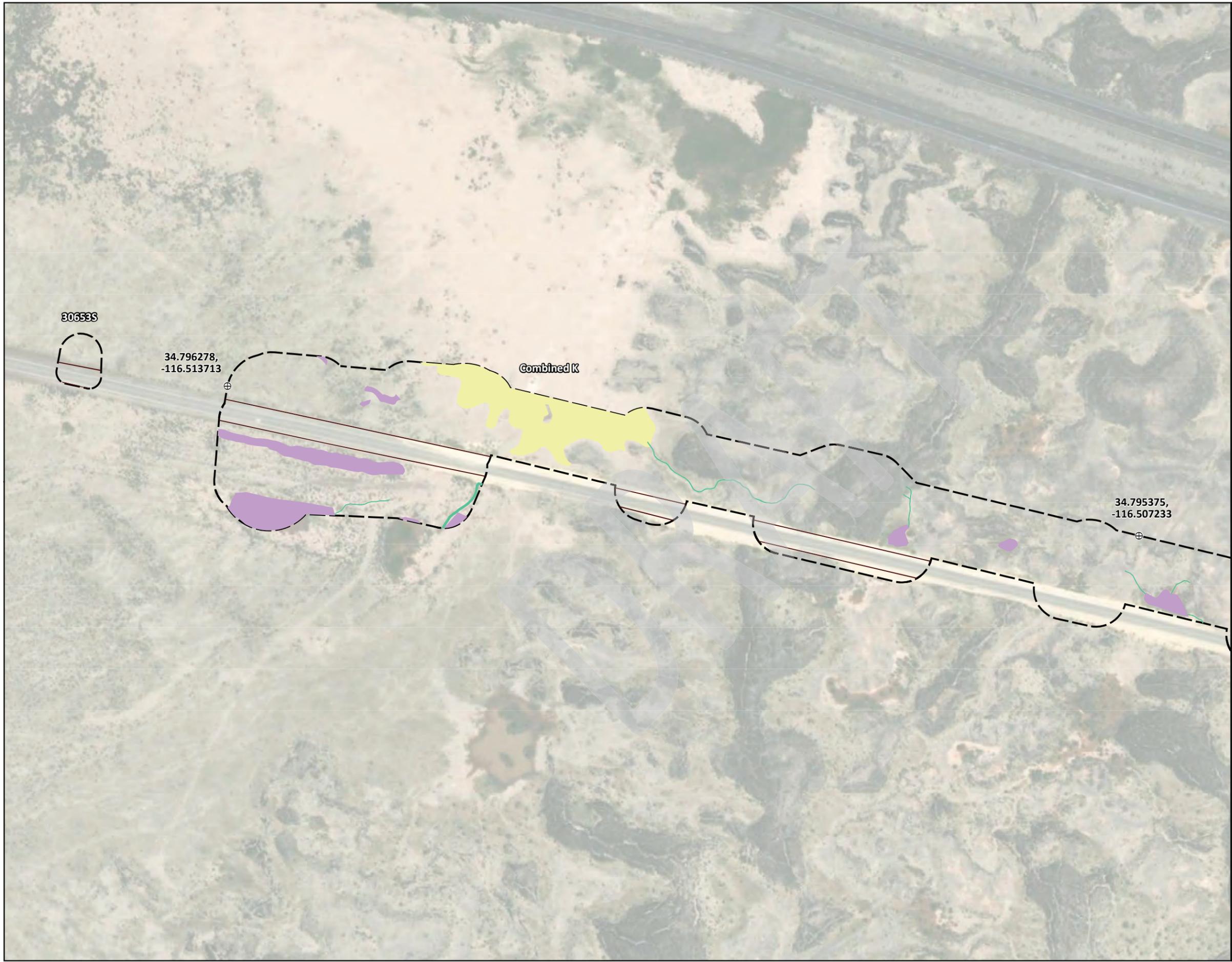


Figure 8, Page 42 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- RWQCB Aquatic Resources**
-  Basin
-  Playa
-  Roadside Ditch



Figure 8, Page 43 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- RWQCB Aquatic Resources**
-  Basin
-  Roadside Ditch

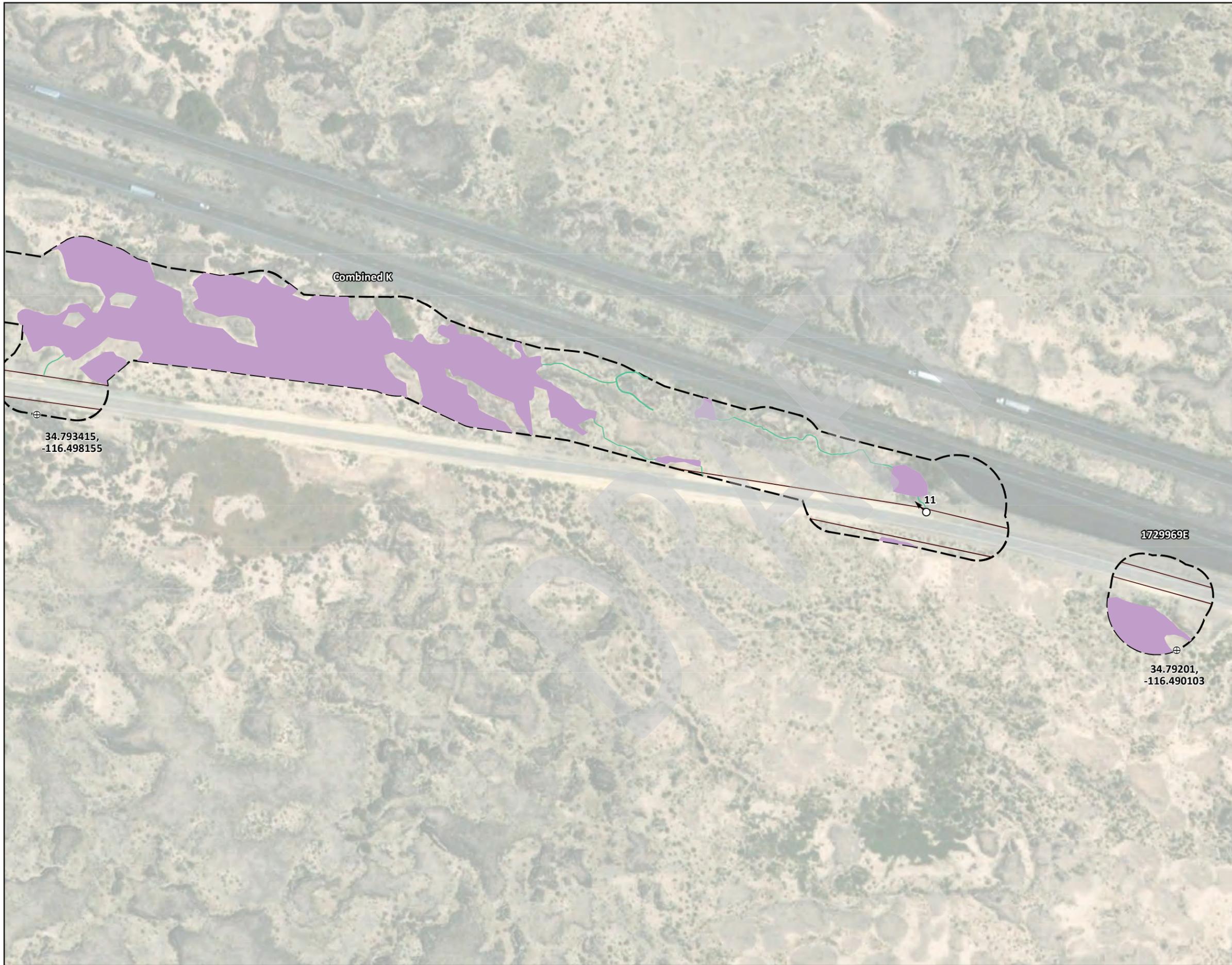


Figure 8, Page 44 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch

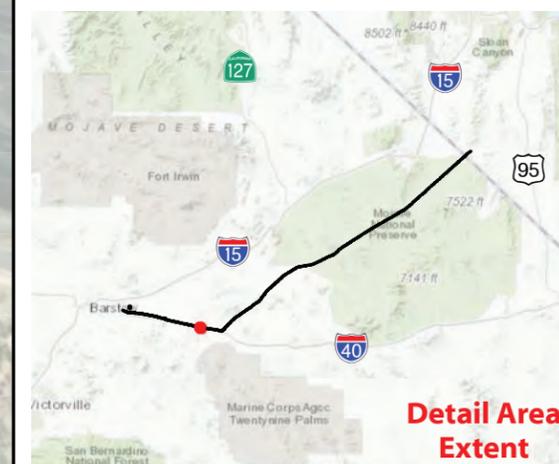
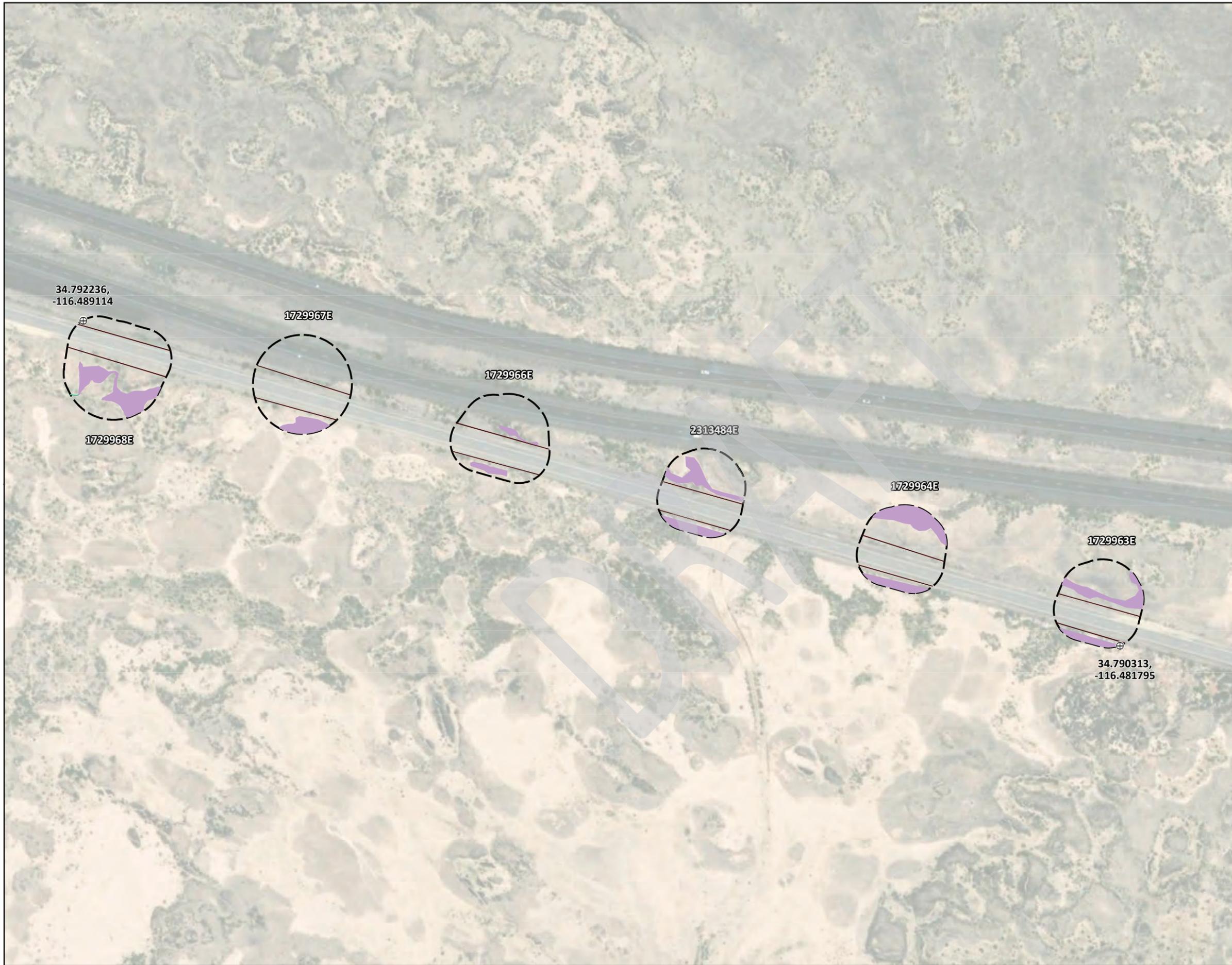


Figure 8, Page 45 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- RWQCB Aquatic Resources**
-  Basin
-  Roadside Ditch

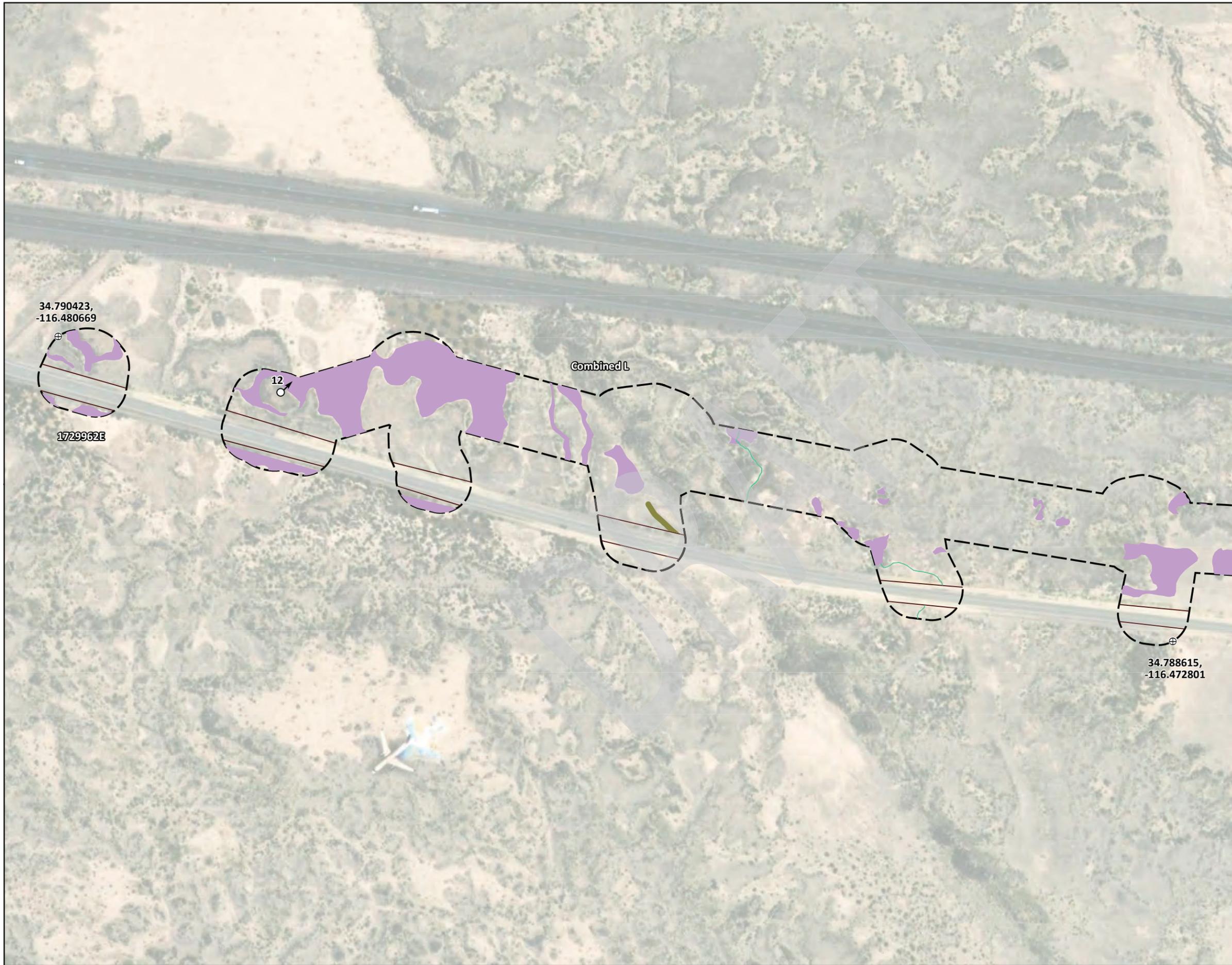


Figure 8, Page 46 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- RWQCB Aquatic Resources**
- Basin
- Excavated Diversion Ditch
- Roadside Ditch



Figure 8, Page 47 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
-  Photo Location
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- RWQCB Aquatic Resources**
-  Basin
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 48 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated

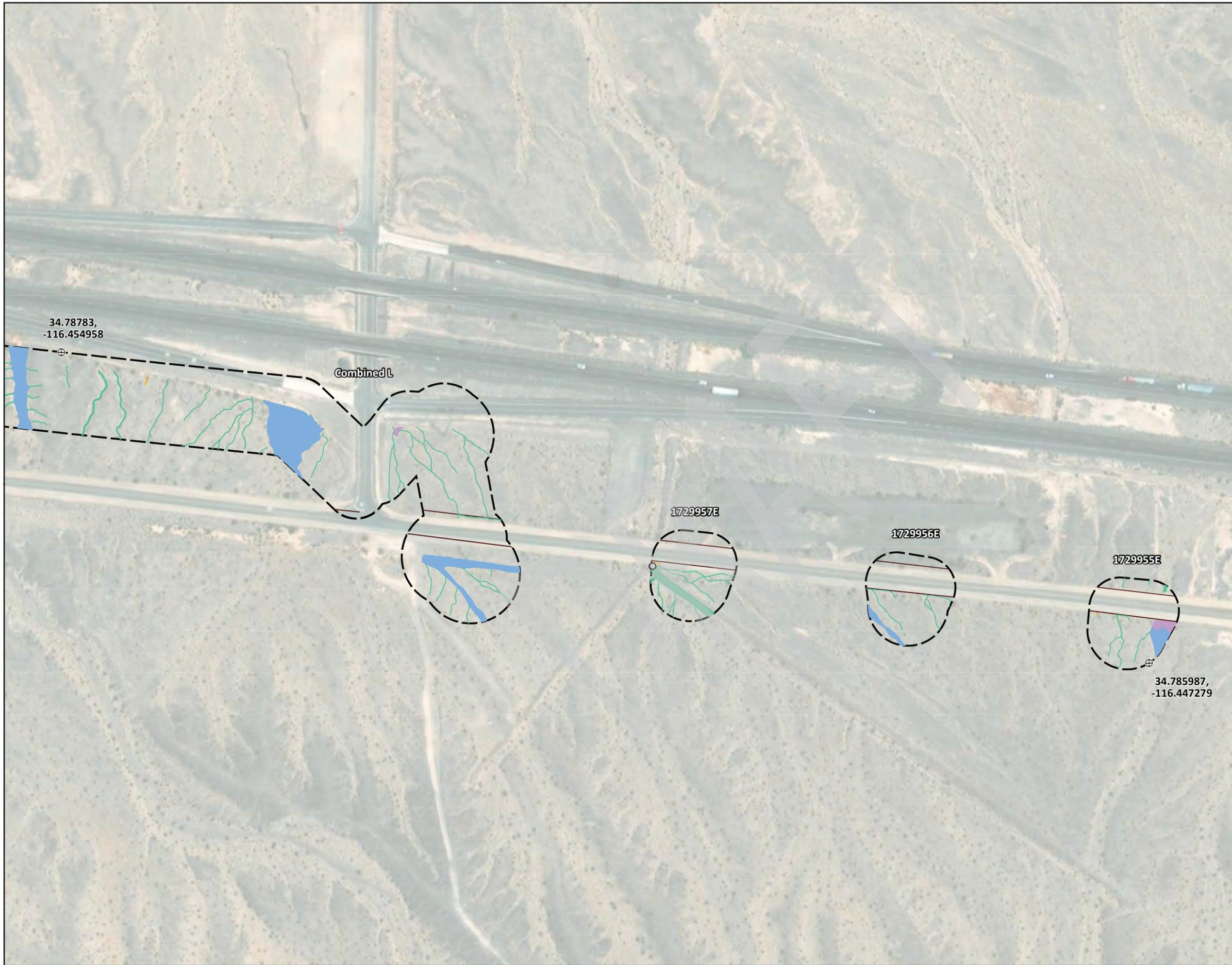


Figure 8, Page 49 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch
- Culvert
- Non-Jurisdictional Lines**
- Erosional



Figure 8, Page 50 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- RWQCB Aquatic Resources**
-  Basin
-  Roadside Ditch



Figure 8, Page 51 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Roadside Ditch
- Non-Jurisdictional Lines**
- Erosional



Figure 8, Page 52 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
-  Photo Location
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- RWQCB Aquatic Resources**
-  Roadside Ditch
-  Culvert
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 53 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch
- Culvert
- Non-Jurisdictional Lines**
- Erosional

Combined M  
 34.783076,  
 -116.418643

1700585E

1500584E

1500583E

1700582E

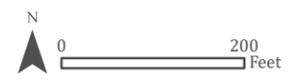
1700581E  
 34.781741,  
 -116.411374



Figure 8, Page 54 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch
- Non-Jurisdictional Lines**
- Erosional

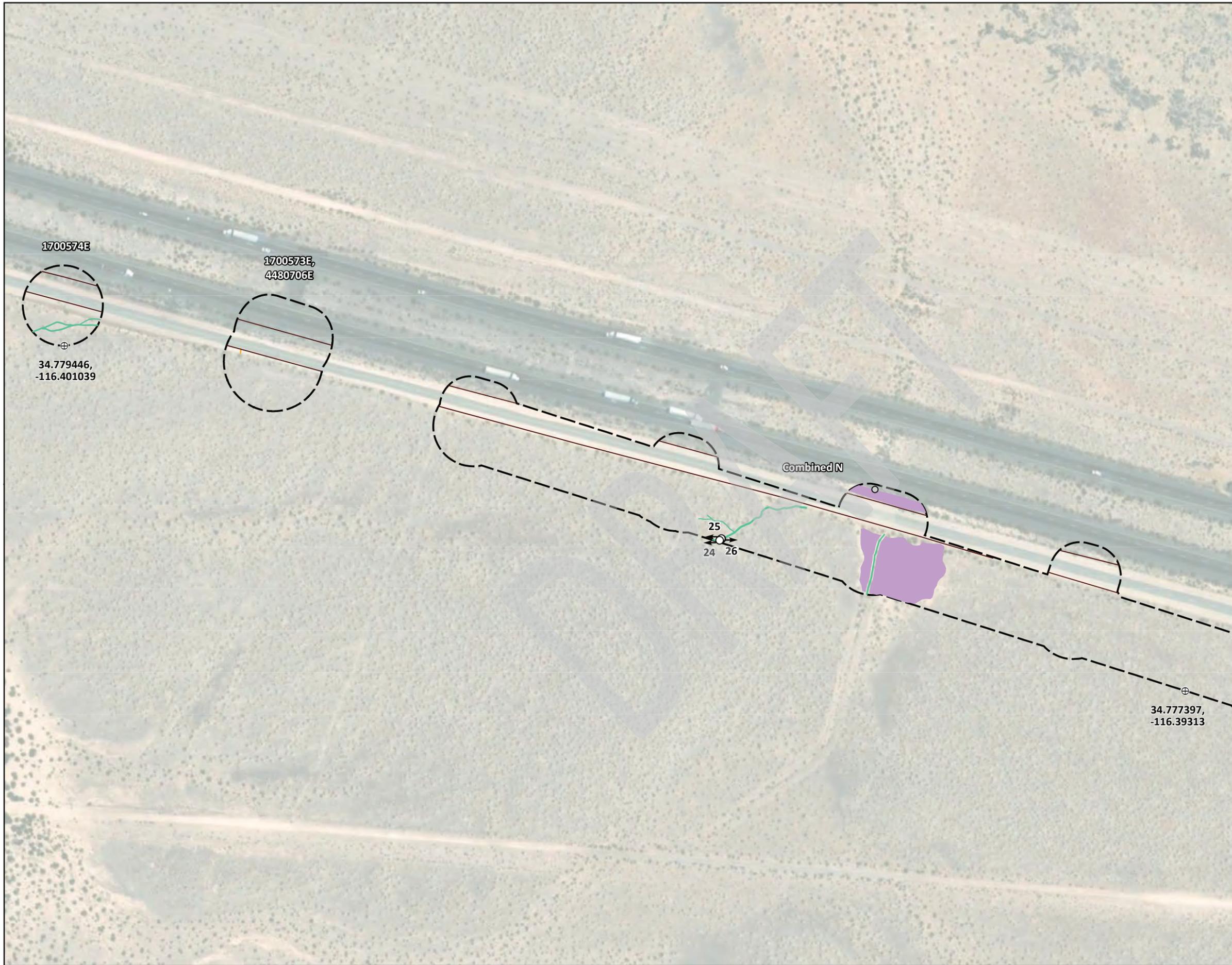


Figure 8, Page 55 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch
- Culvert
- Non-Jurisdictional Lines**
- Erosional

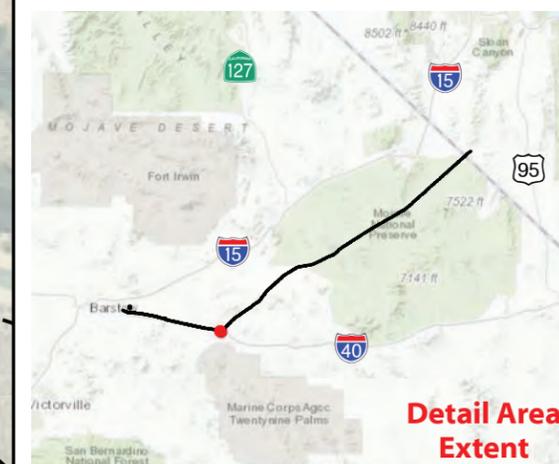
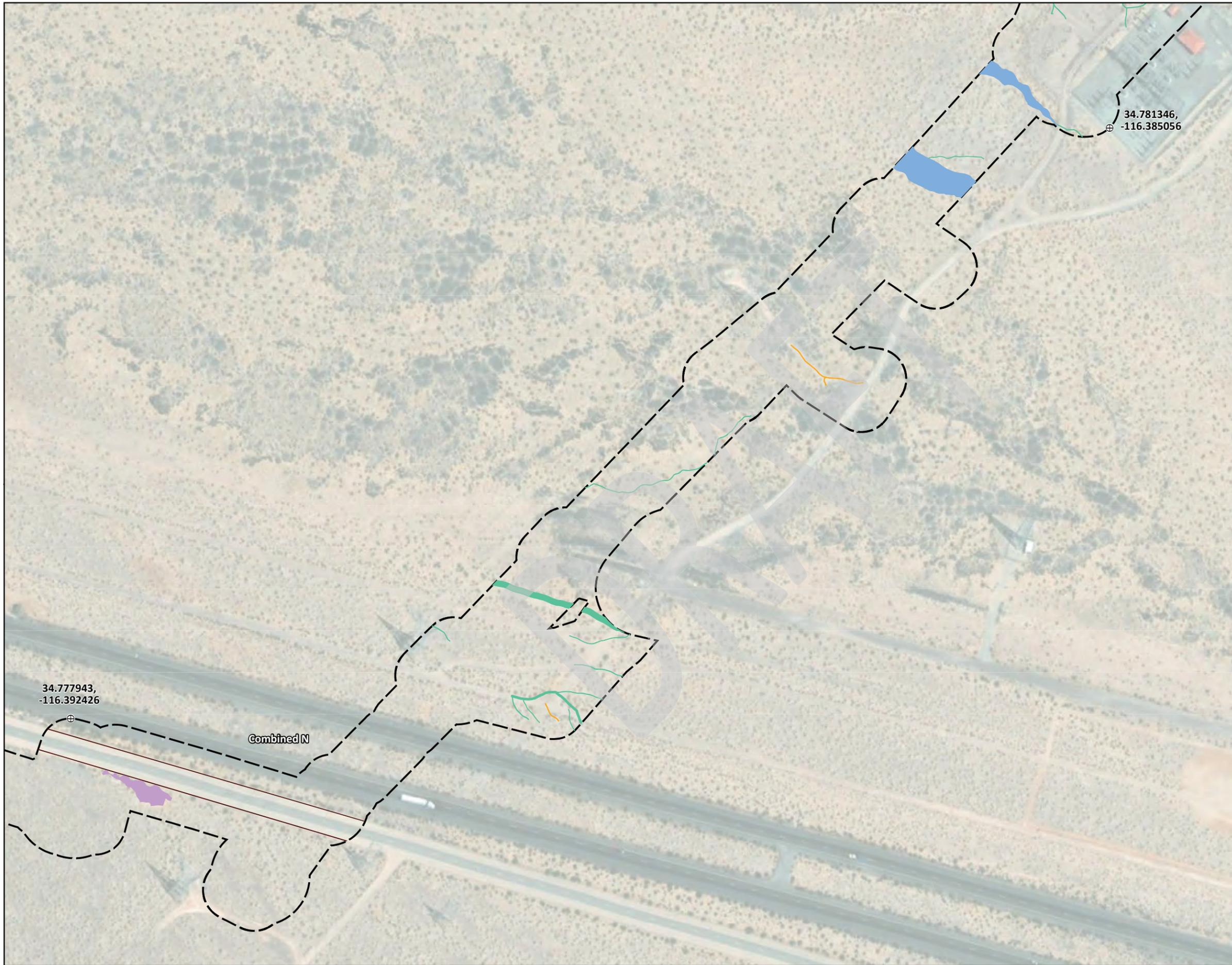


Figure 8, Page 56 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Basin
- Roadside Ditch
- Non-Jurisdictional Lines**
- Erosional

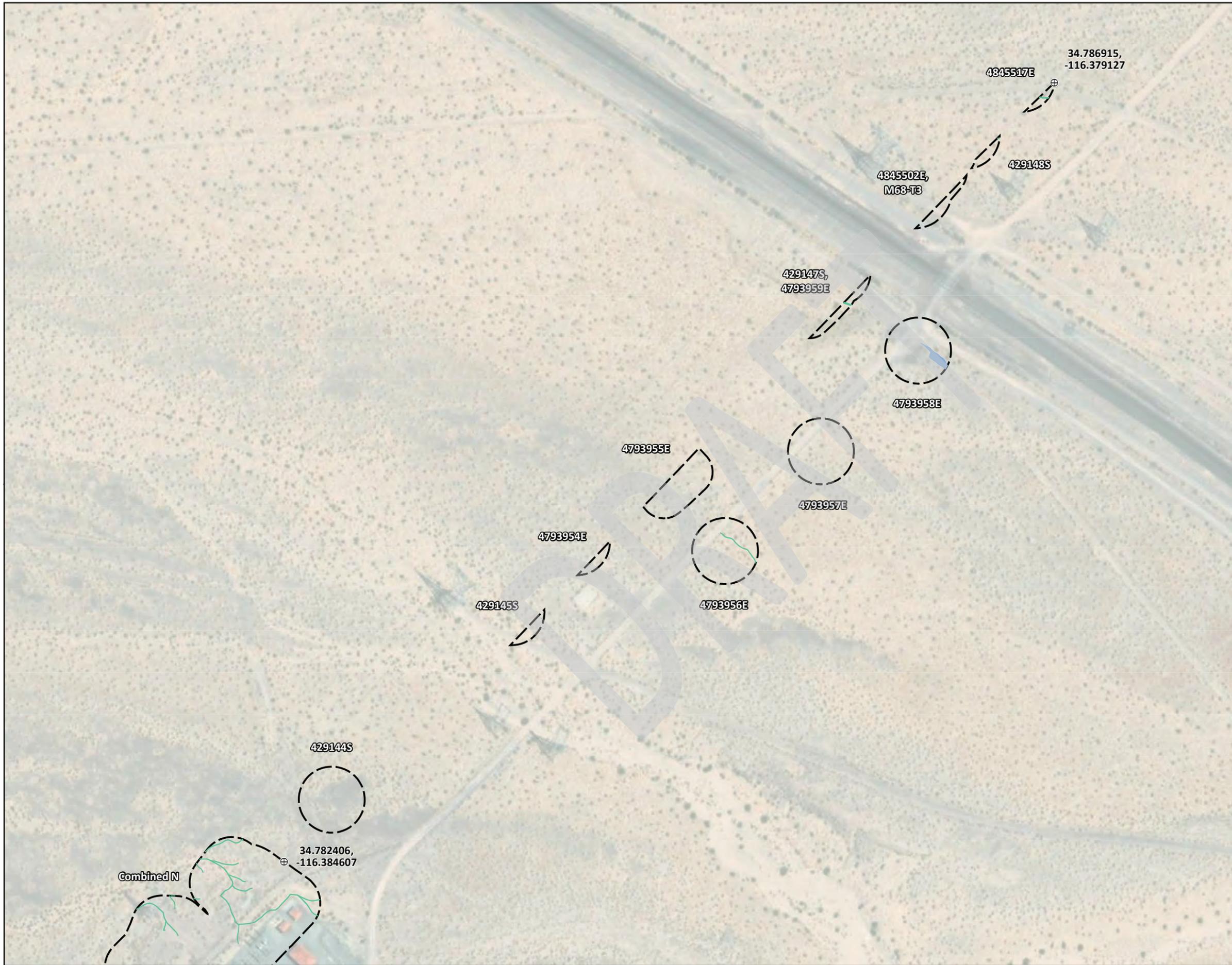


Figure 8, Page 57 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

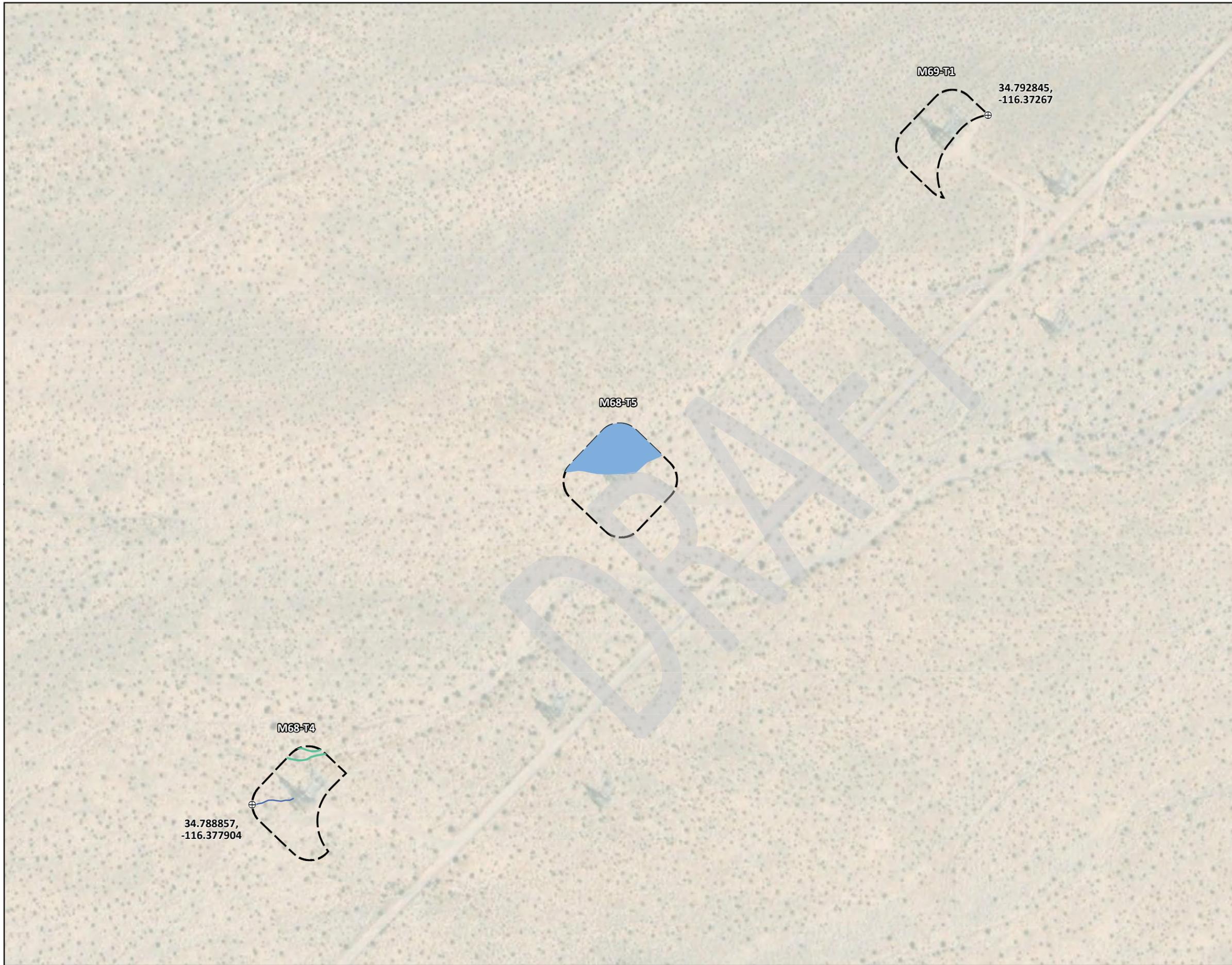


Figure 8, Page 58 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- Non-Jurisdictional Lines**
-  Swale



Figure 8, Page 59 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated

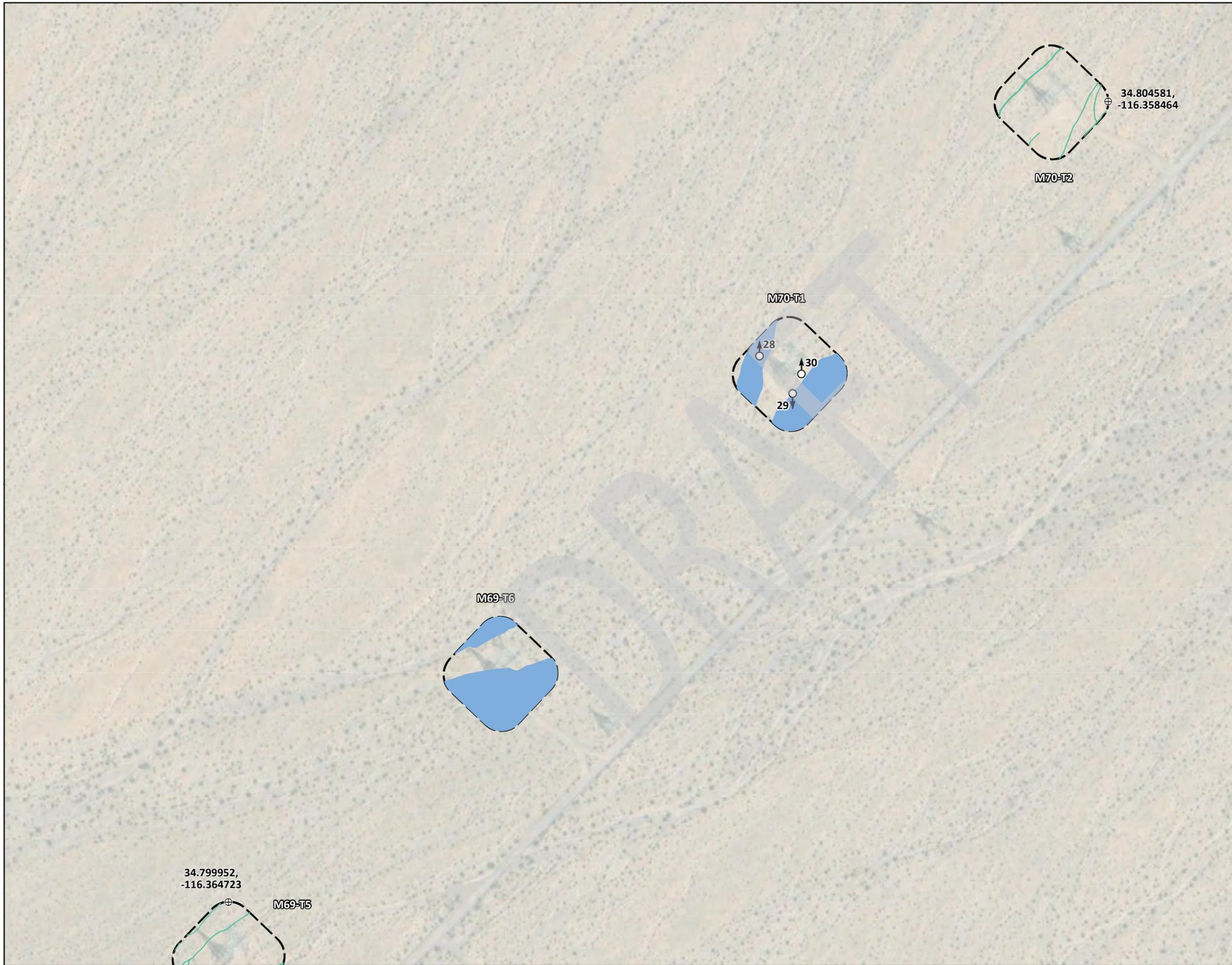


Figure 8, Page 60 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated



Figure 8, Page 61 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

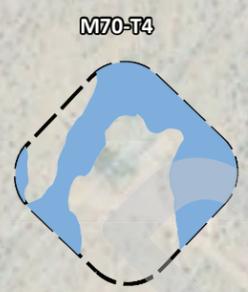
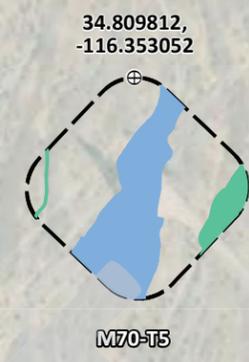
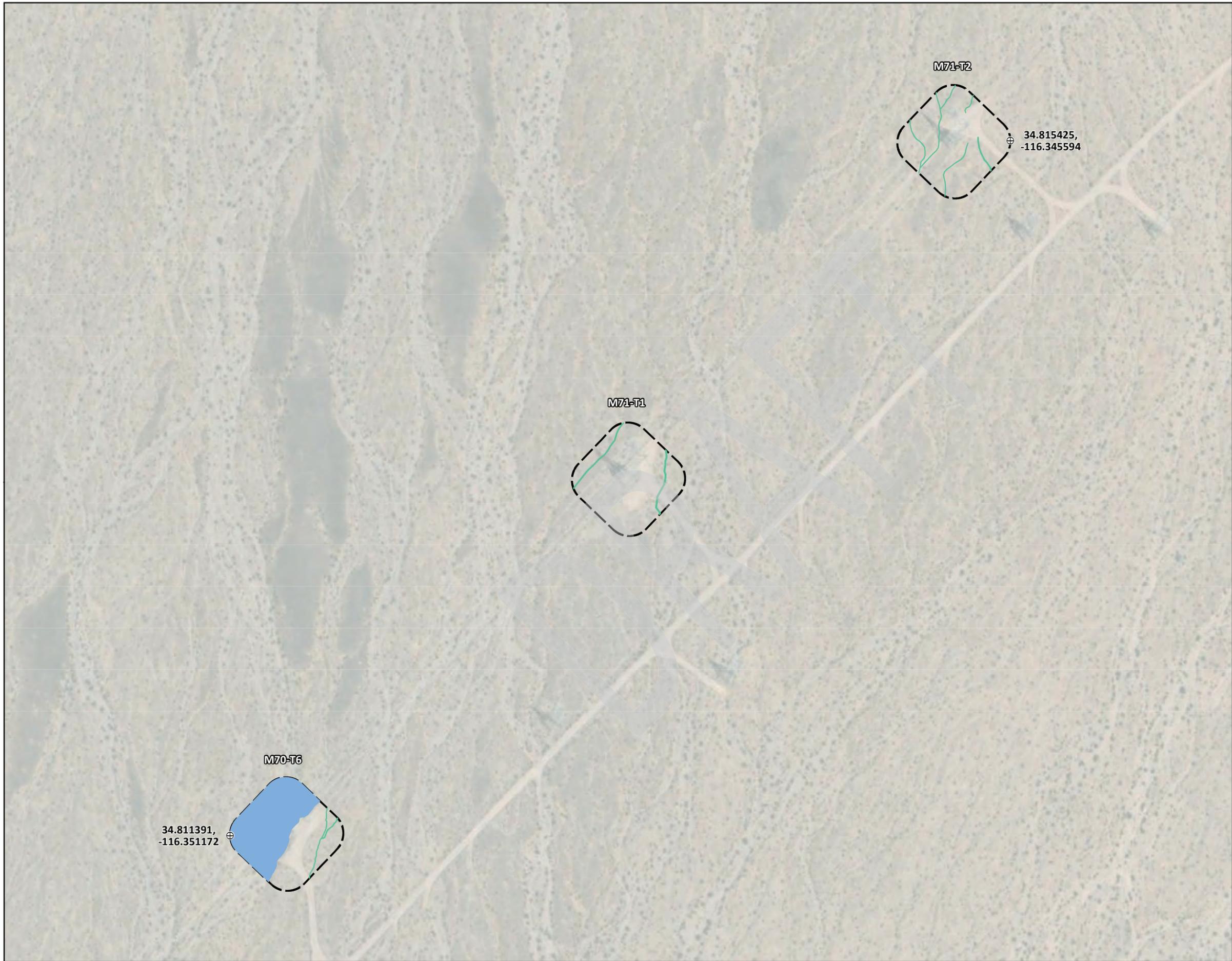


Figure 8, Page 62 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.815425,  
-116.345594

M71-T1

M70-T6

34.811391,  
-116.351172



Figure 8, Page 63 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

34.823464,  
-116.336045

M71-T5

34.819046,  
-116.342084

M71-T4



Figure 8, Page 64 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated



Figure 8, Page 65 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- Non-Jurisdictional Lines**
- Erosional

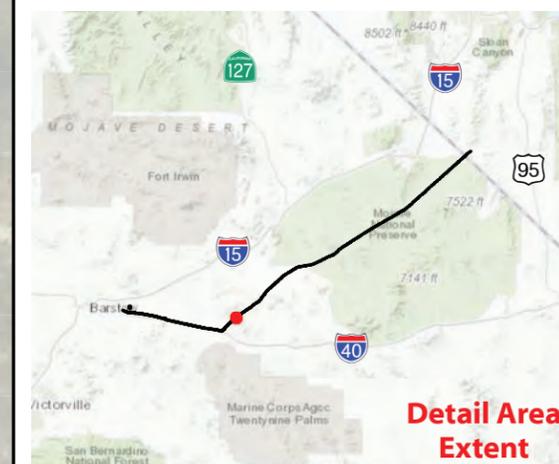


Figure 8, Page 66 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
-  Photo Location
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

M73-T3 34.839767,  
-116.309961

M73-T4

M73-T8

34.836401,  
-116.314973

32 33



Figure 8, Page 67 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated



Figure 8, Page 68 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated



Figure 8, Page 69 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





34.853296,  
-116.285129

M73-T1 34.858054,  
-116.27765

-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

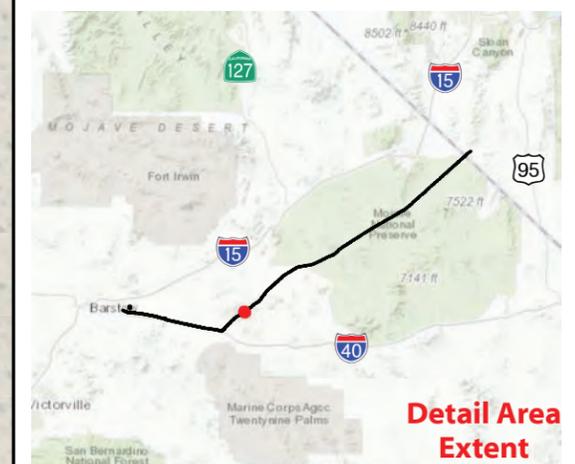


Figure 8, Page 70 of 189

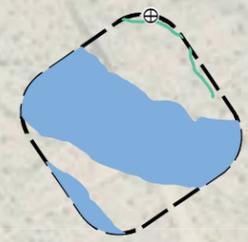
### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



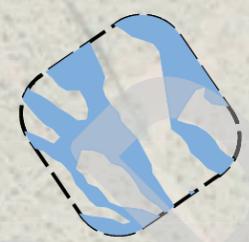
-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.862849,  
-116.269173

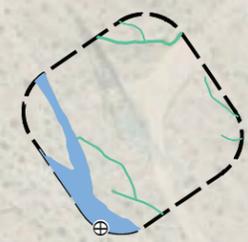


M76-T4

M76-T3



M76-T2



34.85883,  
-116.275346



Figure 8, Page 71 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- Non-Jurisdictional Lines**
- Erosional

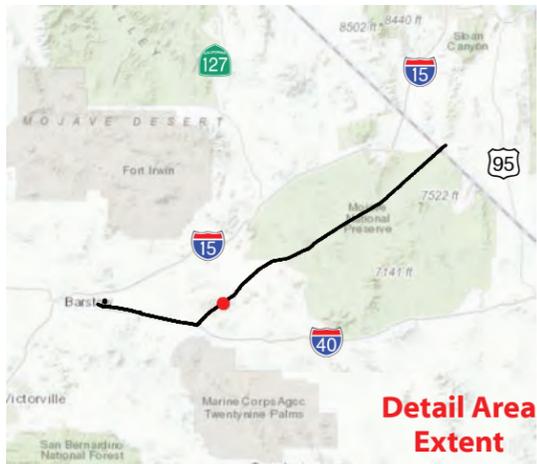


Figure 8, Page 72 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- Non-Jurisdictional Lines**
-  Erosional

M77-T5 34.872466, -116.252421

M77-T4

M77-T3

34.868889, -116.258579

M77-T2



Figure 8, Page 73 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- Non-Jurisdictional Lines**
- Erosional



Figure 8, Page 74 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.885674,  
-116.230912

M79-T2

M79-T1

M78-T7

M78-T6

34.881117,  
-116.238949

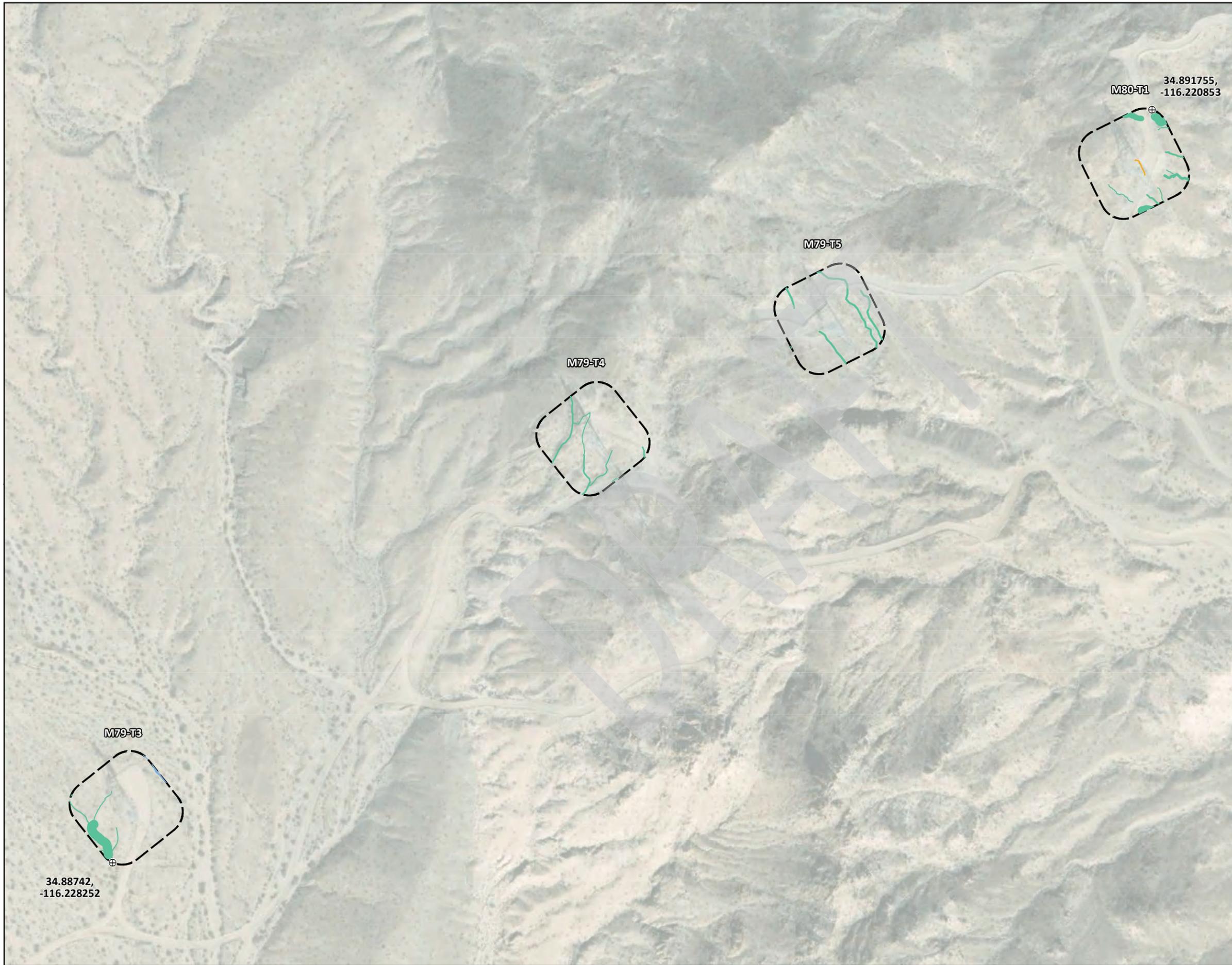


Figure 8, Page 75 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
  - Streambed Unvegetated
  - Streambed Vegetated
- Non-Jurisdictional Lines**
  - Erosional

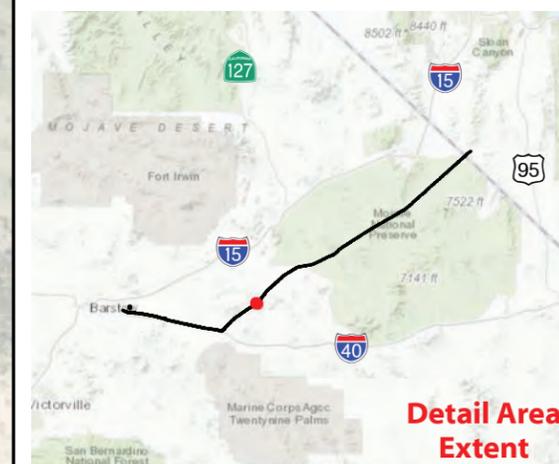


Figure 8, Page 76 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



M79-T8  
34.88742,  
-116.228252

M80-T1  
34.891755,  
-116.220853

M79-T4

M79-T5



- Survey Area
- USACE and RWQCB Aquatic Resources**
  - Streambed Unvegetated
  - Streambed Vegetated
- Non-Jurisdictional Lines**
  - Erosional

34.895731,  
-116.211179

M80-T4

M80-T3

M80-T2

34.891882,  
-116.219356

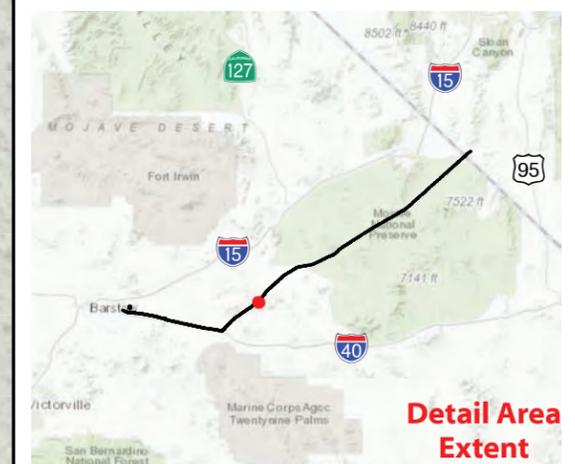


Figure 8, Page 77 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





M81-T2  
34.902285,  
-116.206114

M81-T1

M80-T5  
34.897818,  
-116.209852

-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 78 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated

34.91085,  
-116.197464

M81-T5

43

M81-T4

34.906598,  
-116.202108



Figure 8, Page 79 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated



34.912548,  
-116.196589

34.916364,  
-116.192351

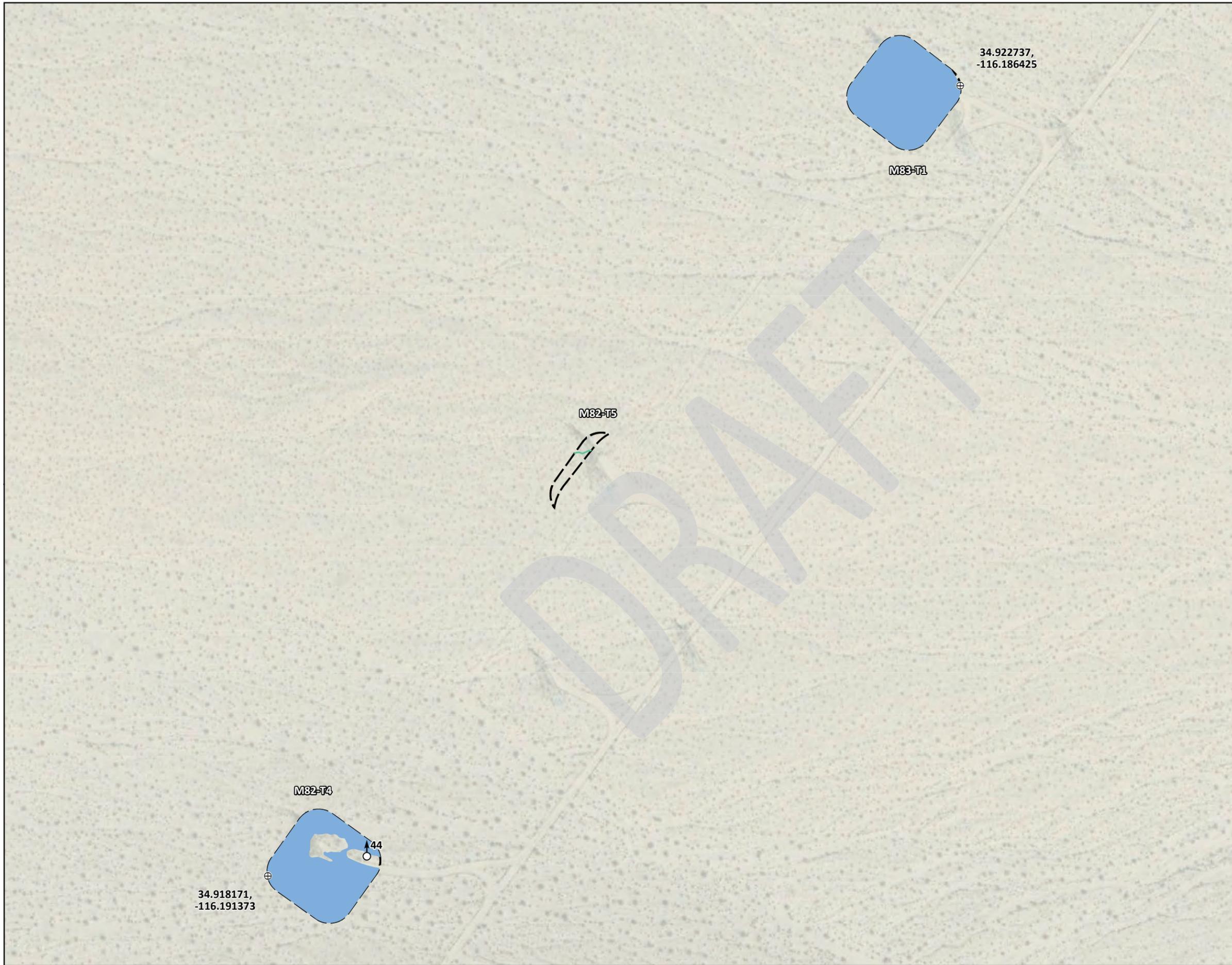


Figure 8, Page 80 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated

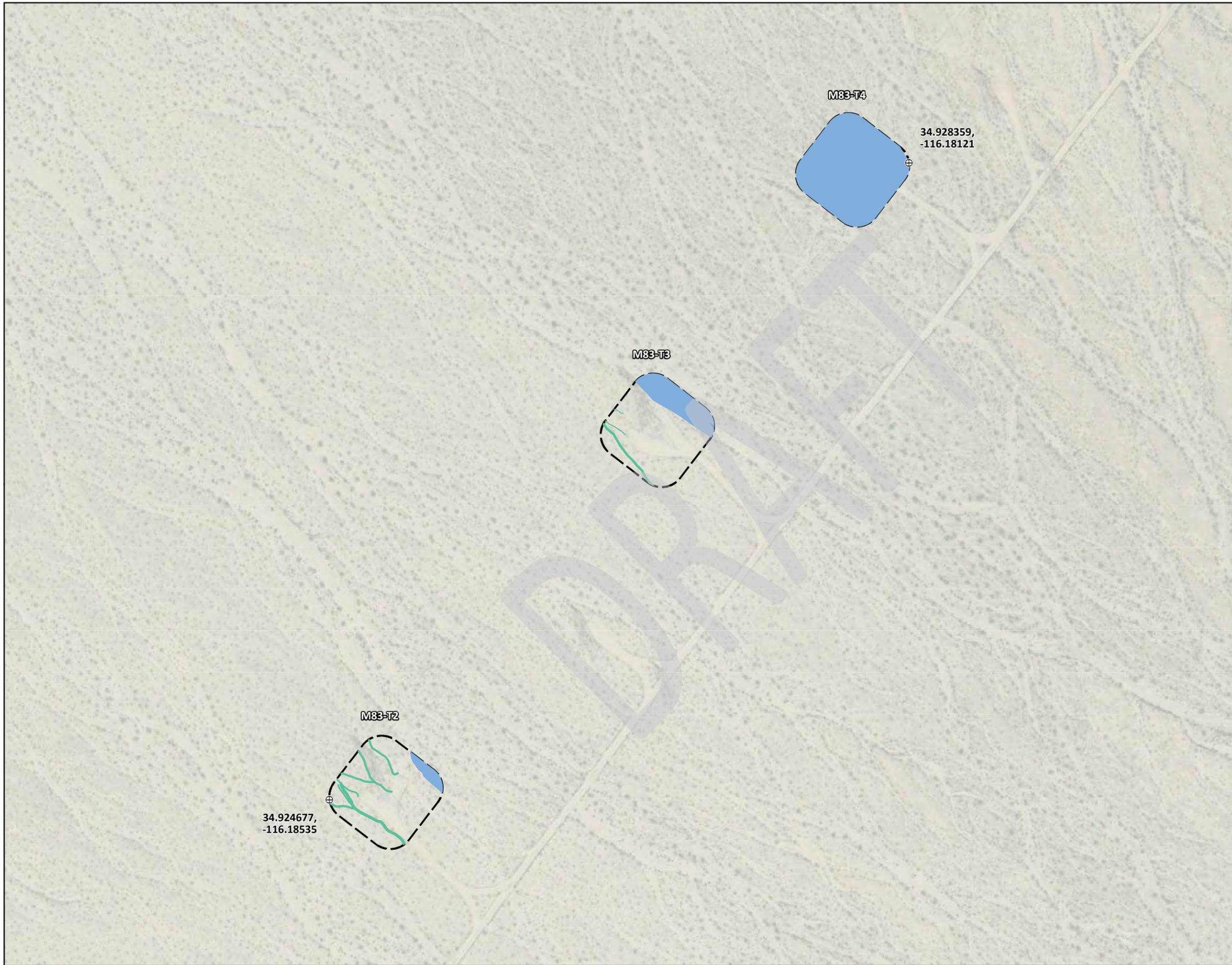


Figure 8, Page 81 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

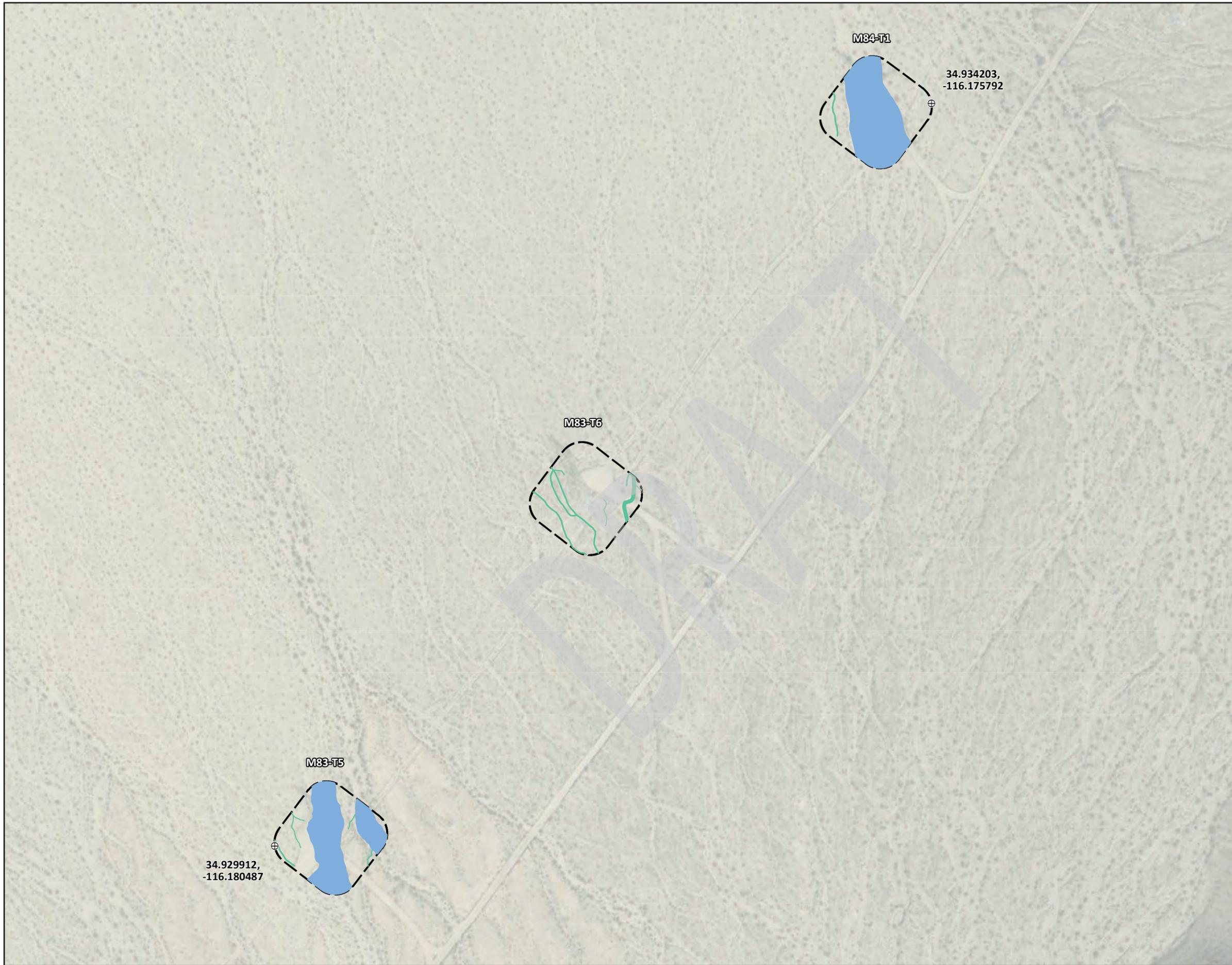


Figure 8, Page 82 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.934203,  
-116.175792

M83-T6

M83-T5

34.929912,  
-116.180487

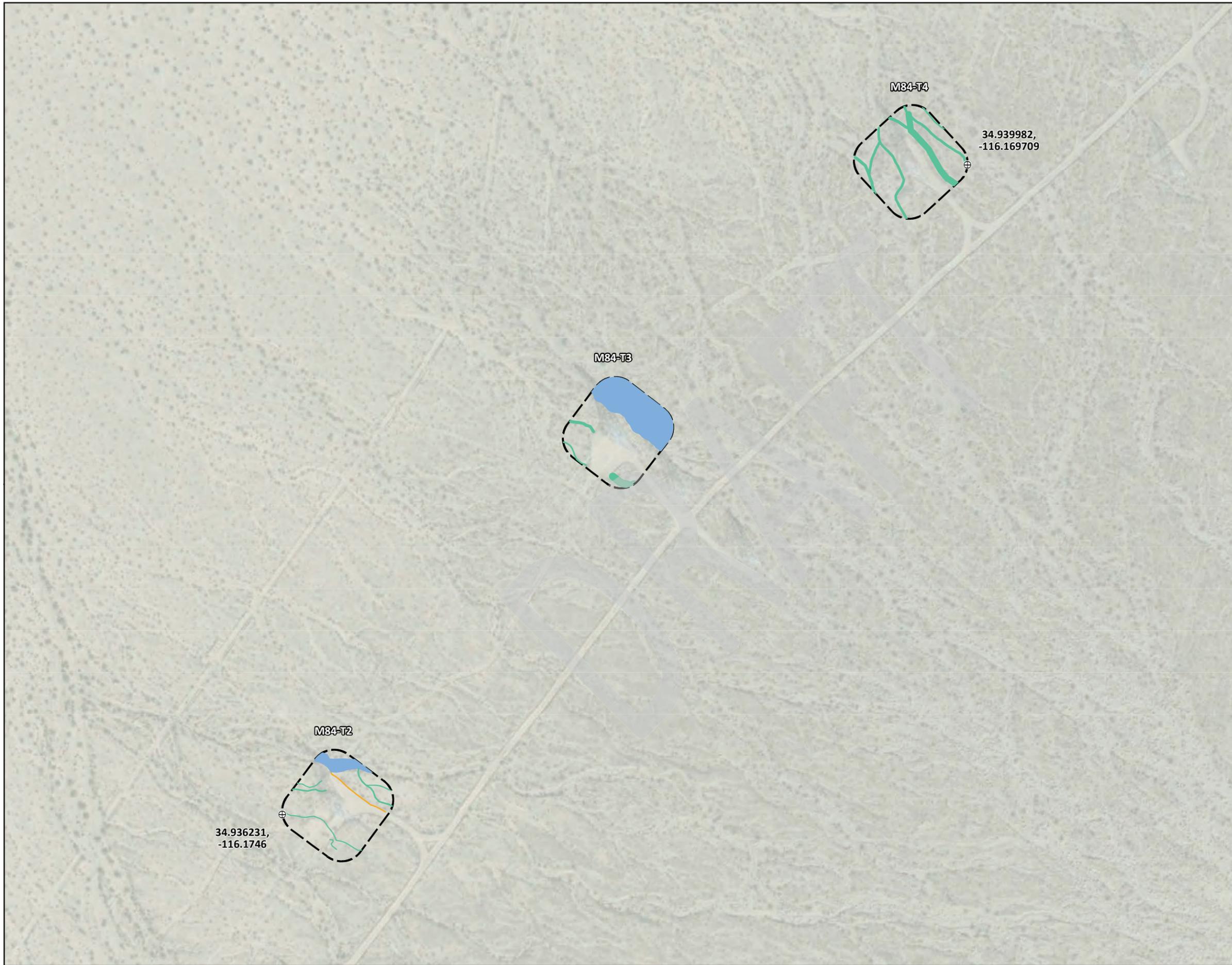


Figure 8, Page 83 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
  - Streambed Unvegetated
  - Streambed Vegetated
- Non-Jurisdictional Lines**
  - Erosional

34.939982,  
-116.169709

M84-T3

M84-T2

34.936231,  
-116.1746

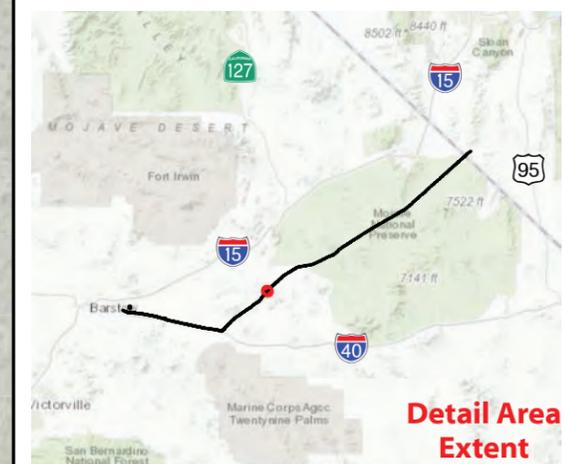
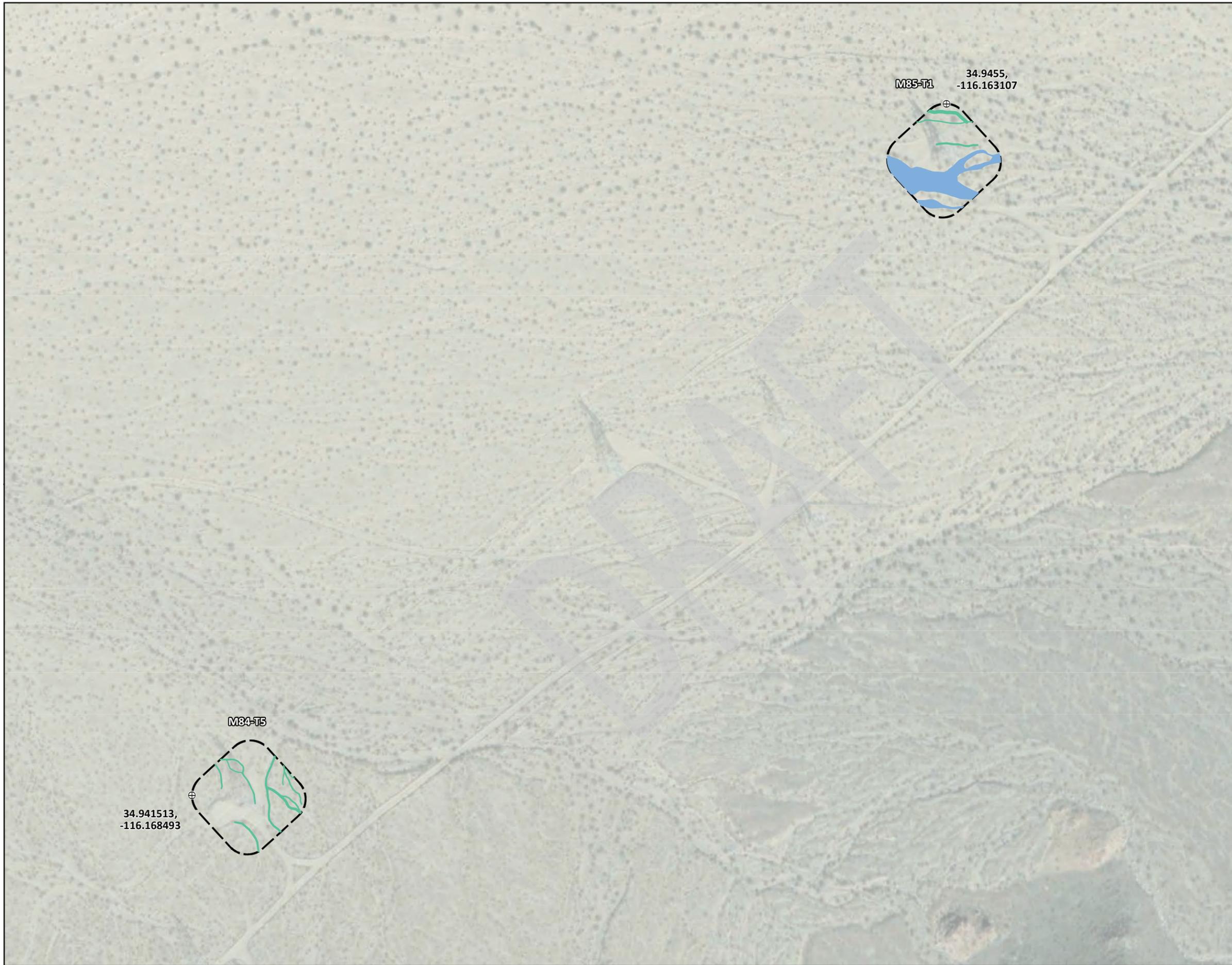


Figure 8, Page 84 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

M35-T1 34.9455,  
-116.163107

M34-T5  
34.941513,  
-116.168493

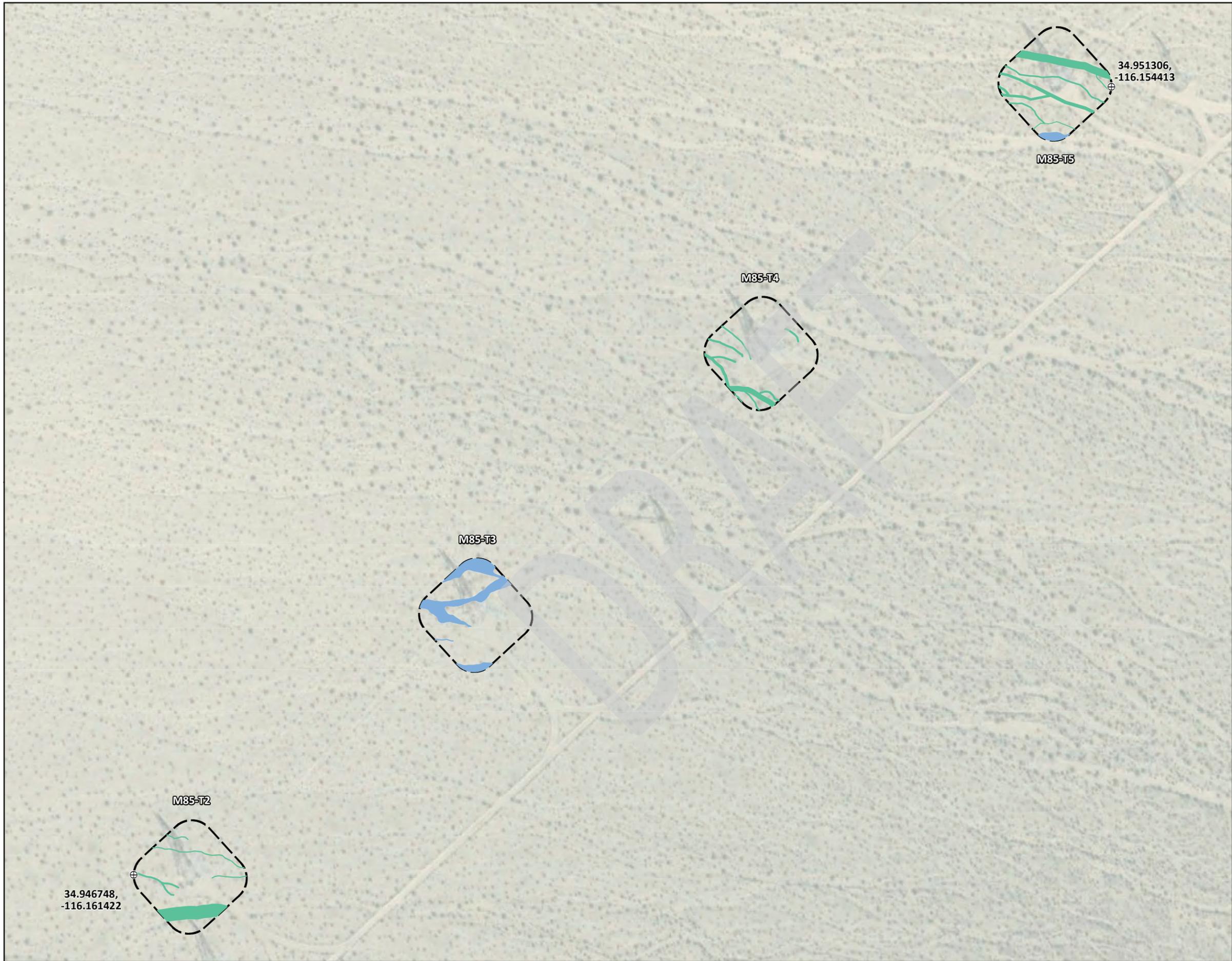


Figure 8, Page 85 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.951306,  
-116.154413

M85-T5

M85-T4

M85-T3

M85-T2

34.946748,  
-116.161422



Figure 8, Page 86 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.957577,  
-116.146806

M36-T3

M36-T2

M36-T1

M35-T6

34.952954,  
-116.153024



Figure 8, Page 87 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.963347,  
-116.138157

M36-T7

M36-T6

M36-T5

M36-T4

34.958769,  
-116.145166

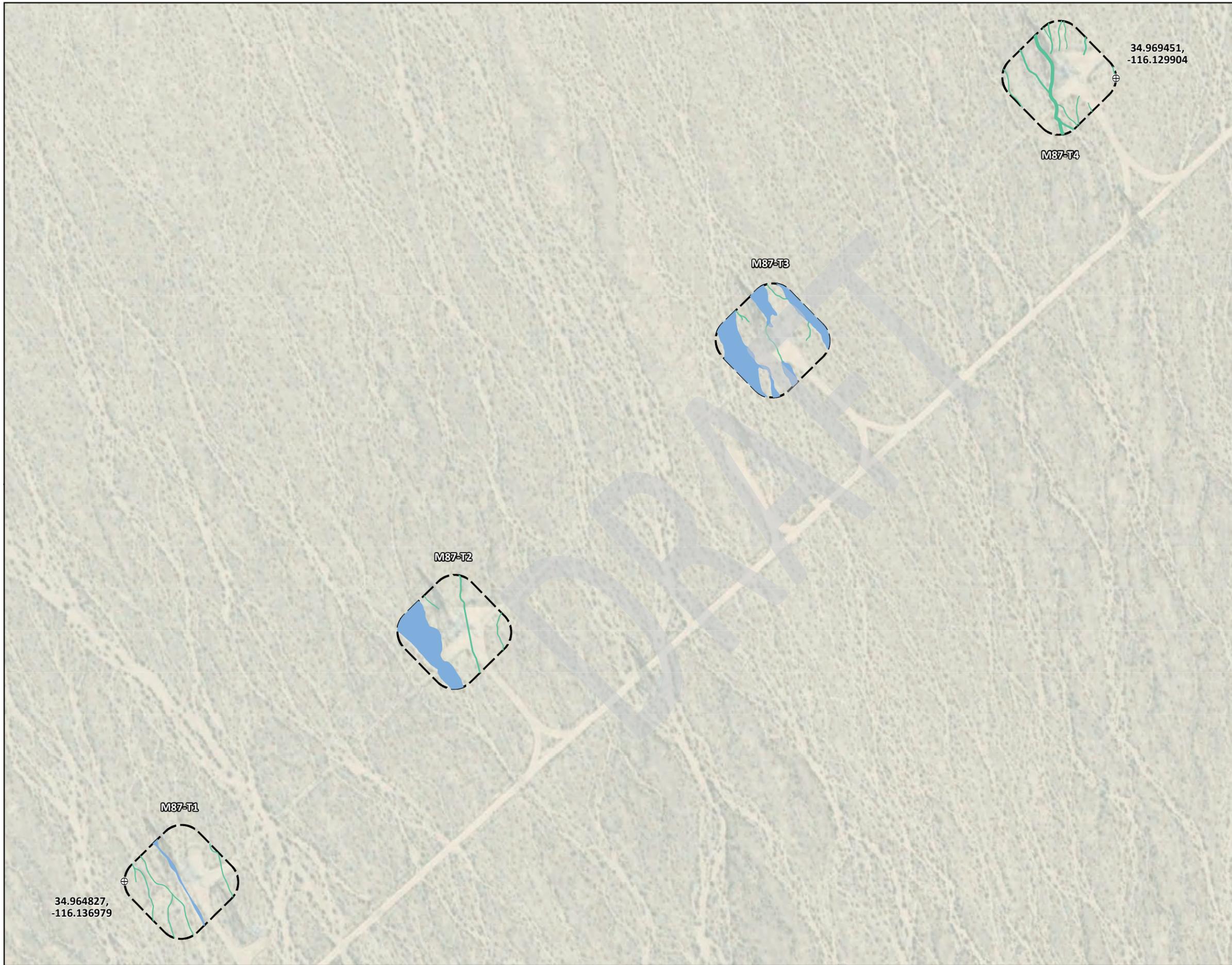


Figure 8, Page 88 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

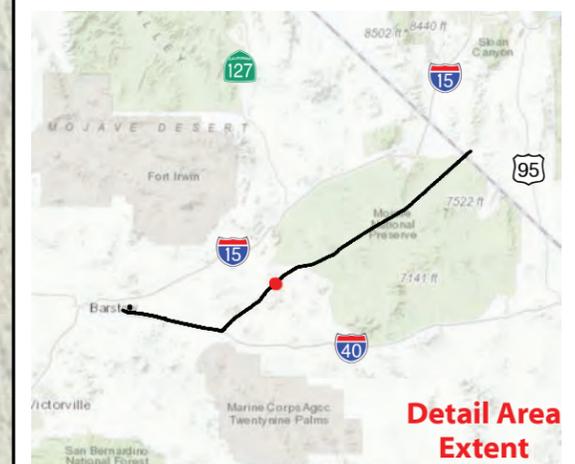


Figure 8, Page 89 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



34.964827,  
-116.136979

34.969451,  
-116.129904



-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

34.975086,  
-116.121948

M88-T2

M88-T1

M87-T6

M87-T5

34.971024,  
-116.128599



Figure 8, Page 90 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



Figure 8, Page 91 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



Figure 8, Page 92 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



Figure 8, Page 93 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 94 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



Figure 8, Page 95 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

35.011665,  
-116.064896

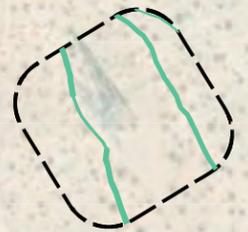


M92-T2

M92-T1



M91-T6



M91-T5



35.007225,  
-116.072672

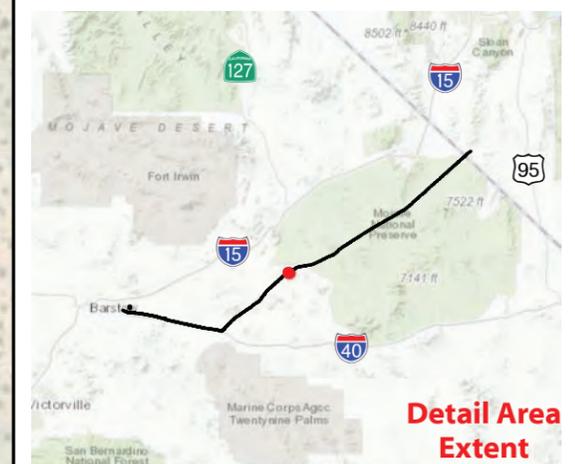


Figure 8, Page 96 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated



Figure 8, Page 97 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated



Figure 8, Page 98 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

M94-T2 35.026327,  
-116.035574

M94-T1

M93-T7

M93-T6

35.02276,  
-116.041946



Figure 8, Page 99 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





Survey Area

M94-T5 35.030209, -116.027598

M94-T4

M94-T3

35.026744, -116.033654

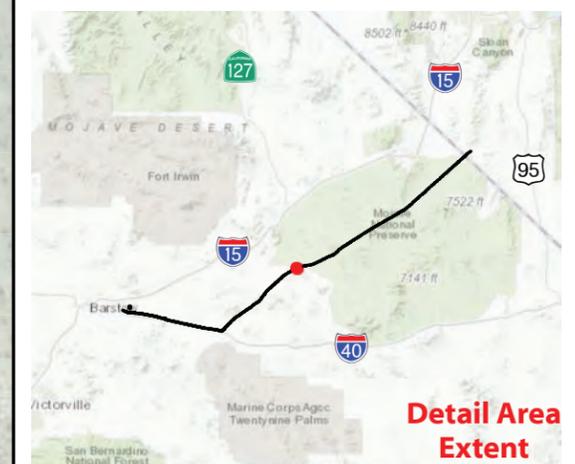


Figure 8, Page 100 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION



-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



35.031602,  
-116.020871

M95-T1

M95-T2 35.032644,  
-116.016599



Figure 8, Page 101 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Vegetated

35.032645,  
-116.013129

M95-T3

M95-T4

35.034152,  
-116.005395

M96-T1



Figure 8, Page 102 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

35.034196,  
-116.001599

M96-T2

M96-T3

M96-T4

35.035681,  
-115.994021

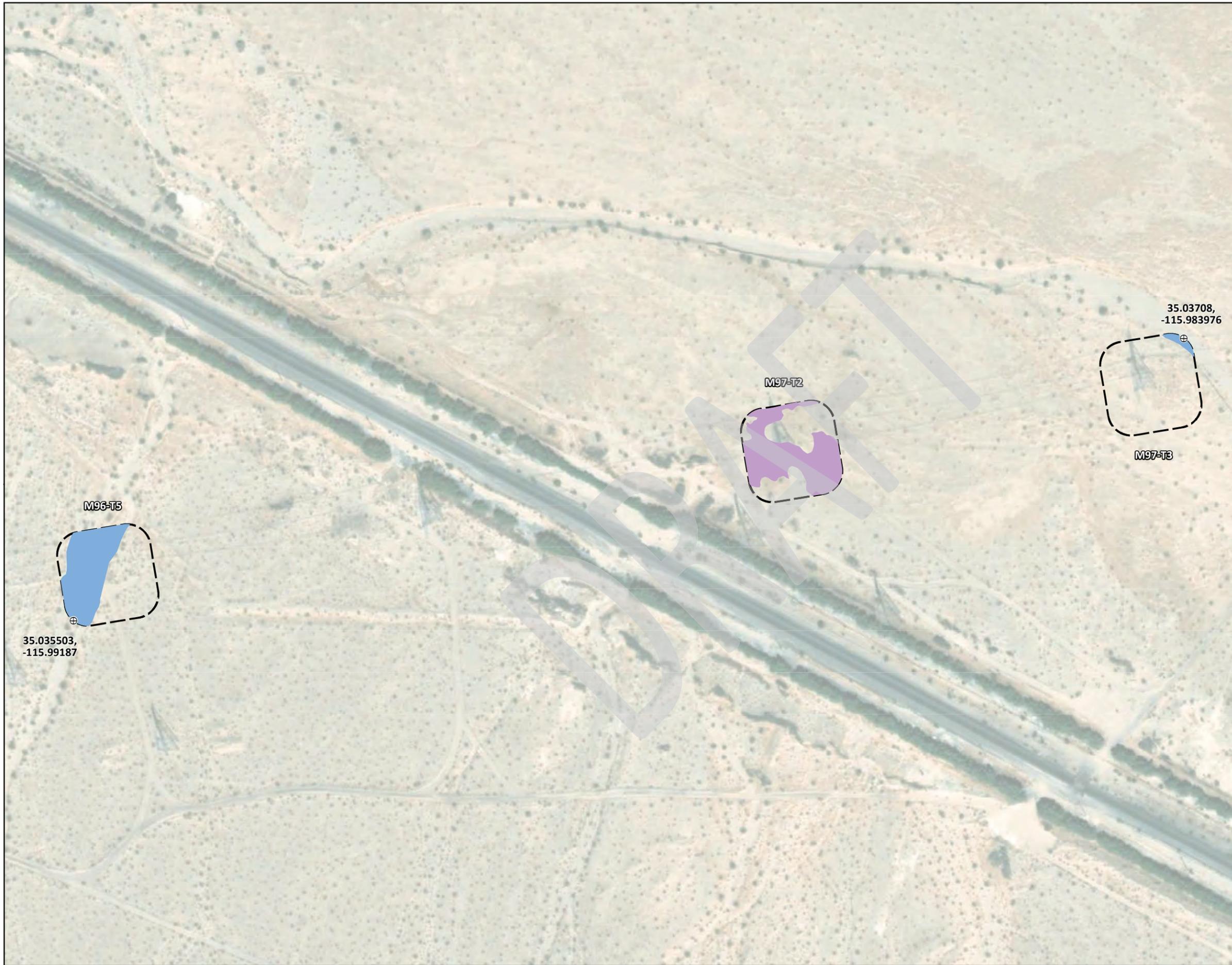


Figure 8, Page 103 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Vegetated
- RWQCB Aquatic Resources**
-  Basin

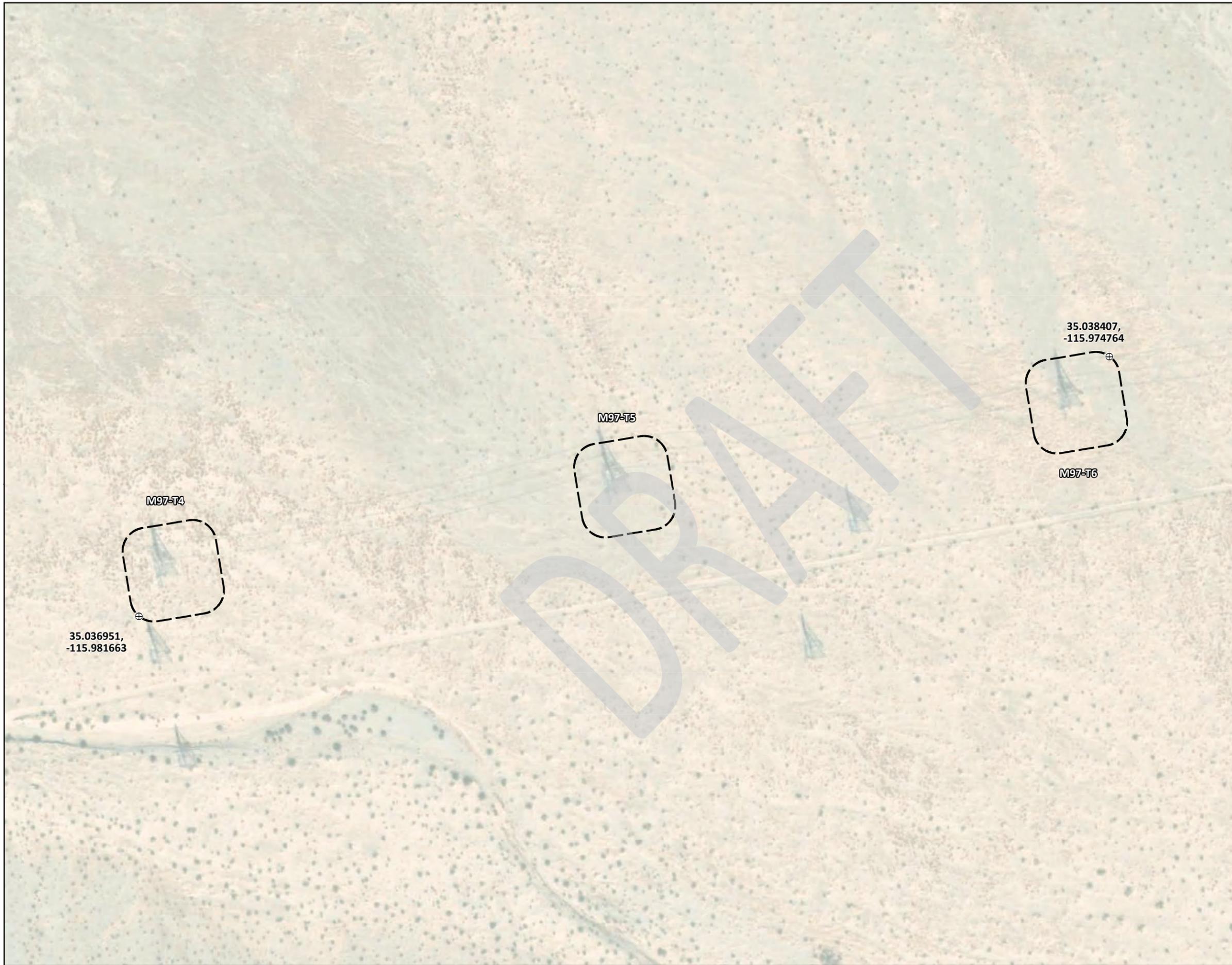


Figure 8, Page 104 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





35.036951,  
-115.981663

M97-T4

M97-T5

35.038407,  
-115.974764

M97-T6

 Survey Area



Figure 8, Page 105 of 189

**USACE and RWQCB Aquatic  
Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



Figure 8, Page 106 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

35.04002,  
-115.960361

M93-T3

M93-T4

35.041119,  
-115.955928



Figure 8, Page 107 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area



Figure 8, Page 108 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





35.044944,  
-115.942826

M99-T3

M99-T4

M100-T1

35.047686,  
-115.935879

 Survey Area



Figure 8, Page 109 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





○ Survey Area

M100-T2  
 35.048736,  
 -115.932137

M100-T3

M100-T4  
 35.051968,  
 -115.925448

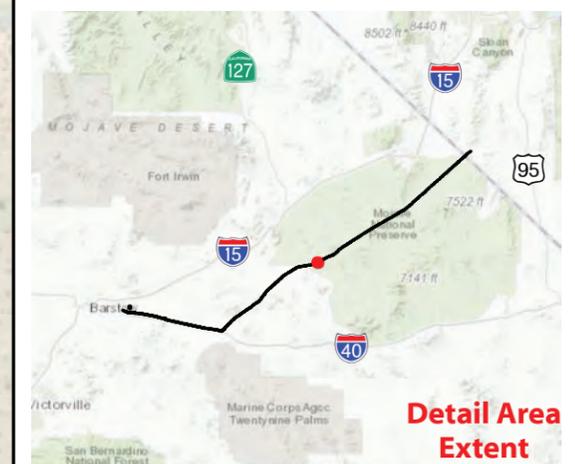


Figure 8, Page 110 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION



○ Survey Area



M101-T3 35.0563, -115.914823

M101-T2

M101-T1

M100-T5

35.052572, -115.922735



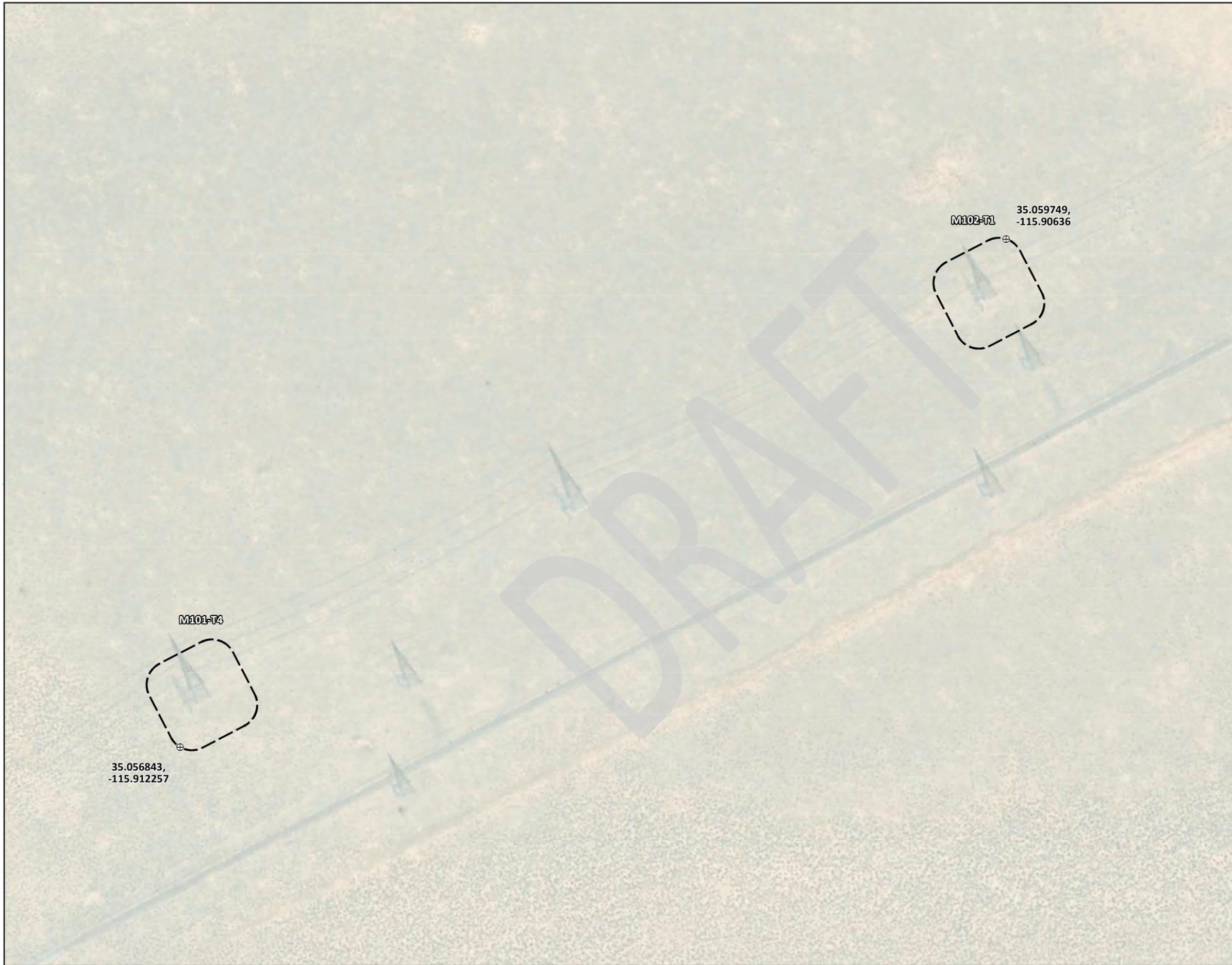
**Detail Area Extent**

Figure 8, Page 111 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





○ Survey Area

M102-T1  
35.059749,  
-115.90636

M101-74

35.056843,  
-115.912257

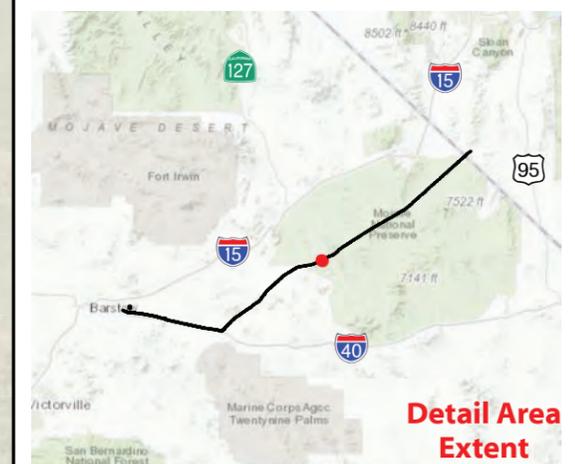
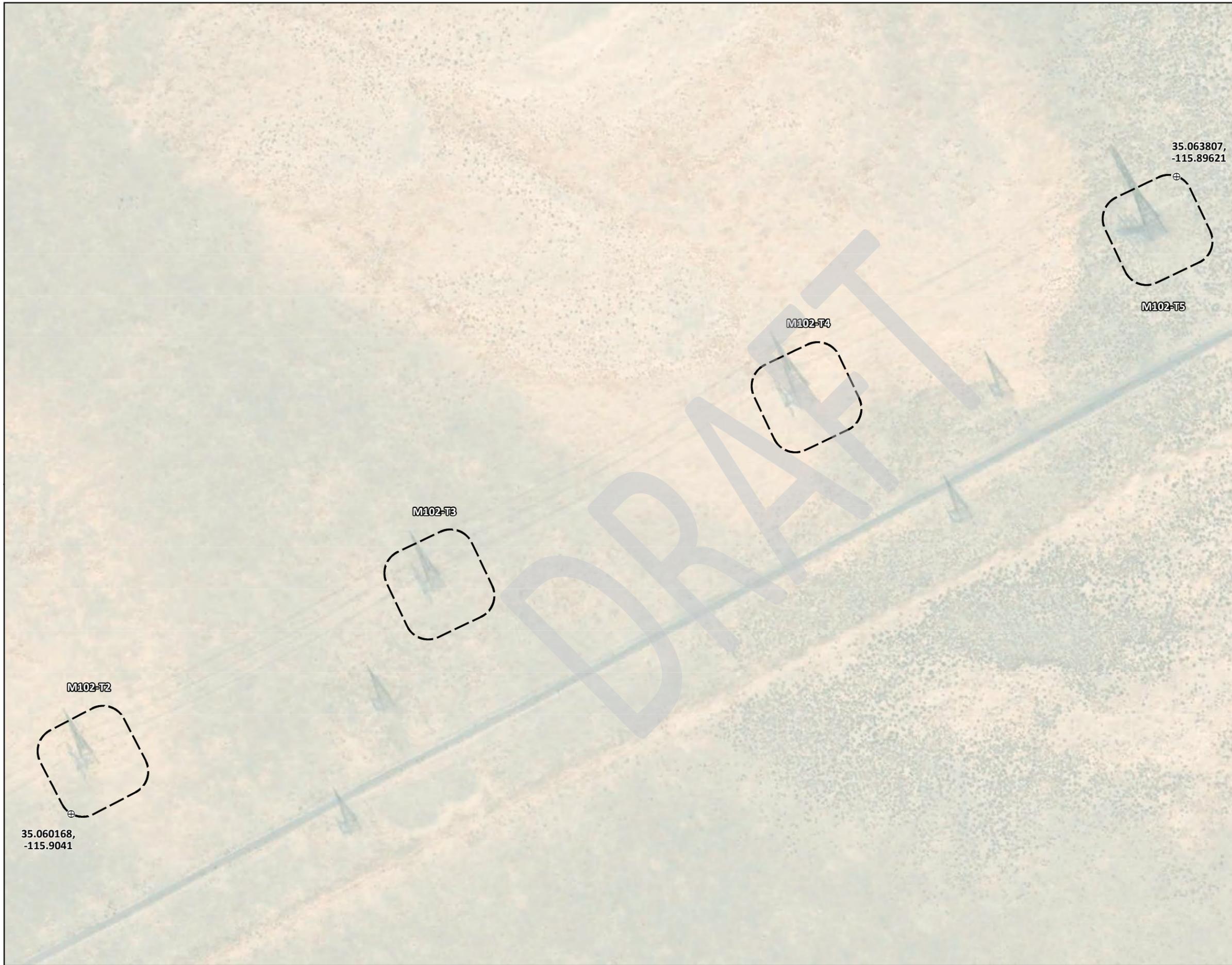


Figure 8, Page 112 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





○ Survey Area

35.063807,  
-115.89621

M102-T5

M102-T4

M102-T3

M102-T2

35.060168,  
-115.9041

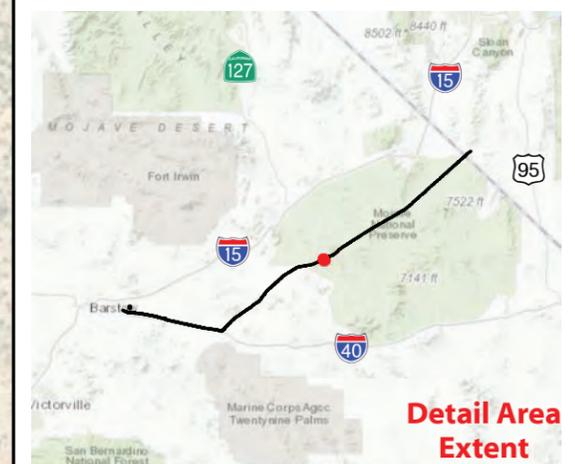


Figure 8, Page 113 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





○ Survey Area



Figure 8, Page 114 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





○ Survey Area

M103-T5 35.072372,  
-115.875357

M103-T4

M103-T3

35.068864,  
-115.882782



Figure 8, Page 115 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated



Figure 8, Page 116 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

35.076036,  
-115.862195

M105-T1  
35.078475,  
-115.854666

M104-T5

M104-T4



Figure 8, Page 117 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
  - Streambed Unvegetated
  - Streambed Vegetated
- Non-Jurisdictional Lines**
  - Erosional

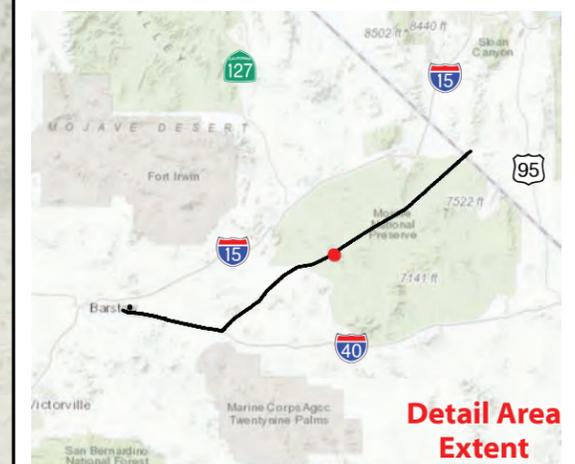


Figure 8, Page 118 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 119 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



Figure 8, Page 120 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

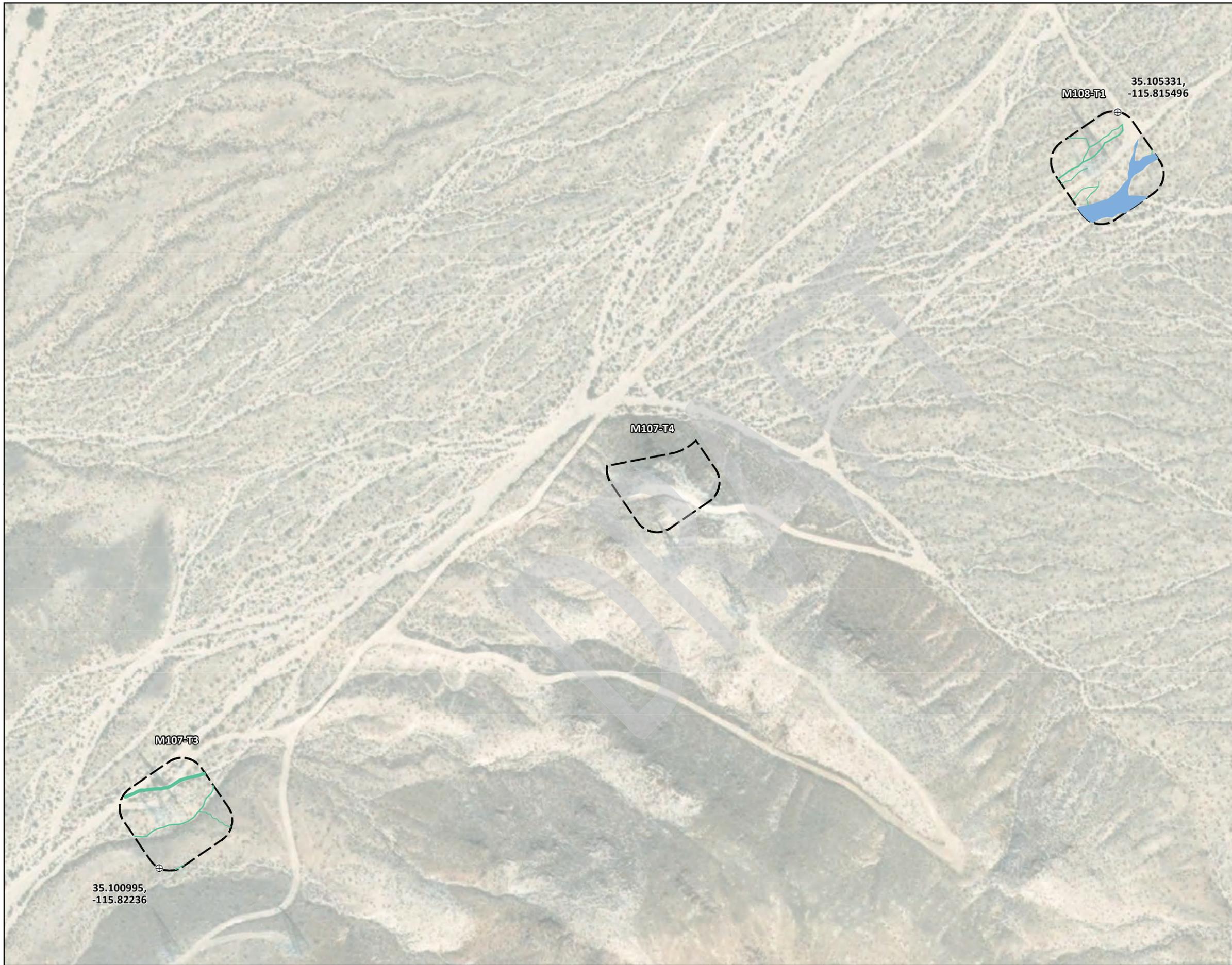


Figure 8, Page 121 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

M103-T1  
 35.105331,  
 -115.815496

M107-T4

M107-T8

35.100995,  
 -115.82236

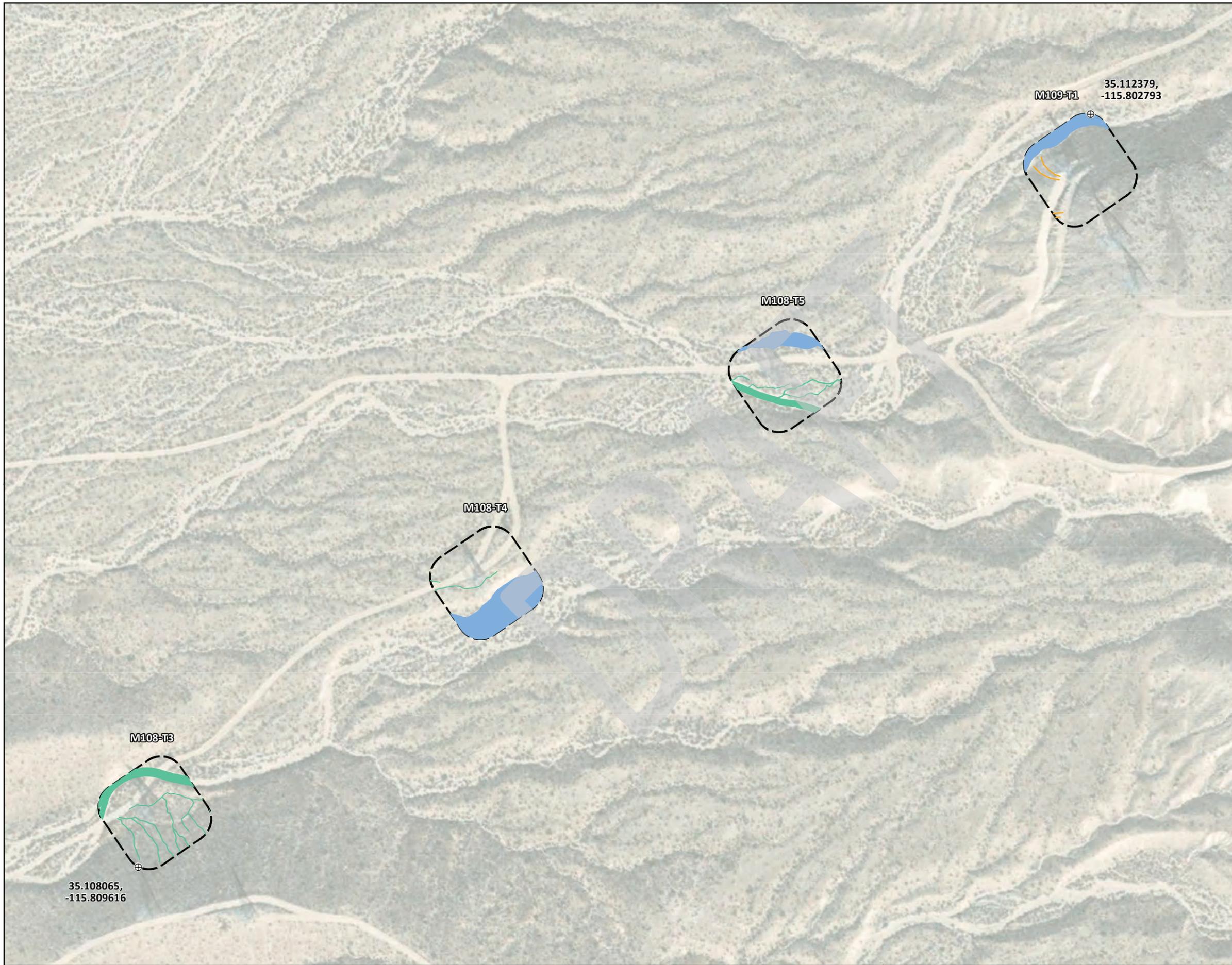


Figure 8, Page 122 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





35.108065,  
-115.809616

35.112379,  
-115.802793

- Survey Area
- USACE and RWQCB Aquatic Resources**
  - Streambed Unvegetated
  - Streambed Vegetated
- Non-Jurisdictional Lines**
  - Erosional



Figure 8, Page 123 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



Figure 8, Page 124 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



35.113227,  
-115.800226

35.117578,  
-115.793099



-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non-Jurisdictional Lines**
-  Erosional

M110-T2  
35.122418,  
-115.783785

M110-T1

M109-T6

35.118741,  
-115.789832

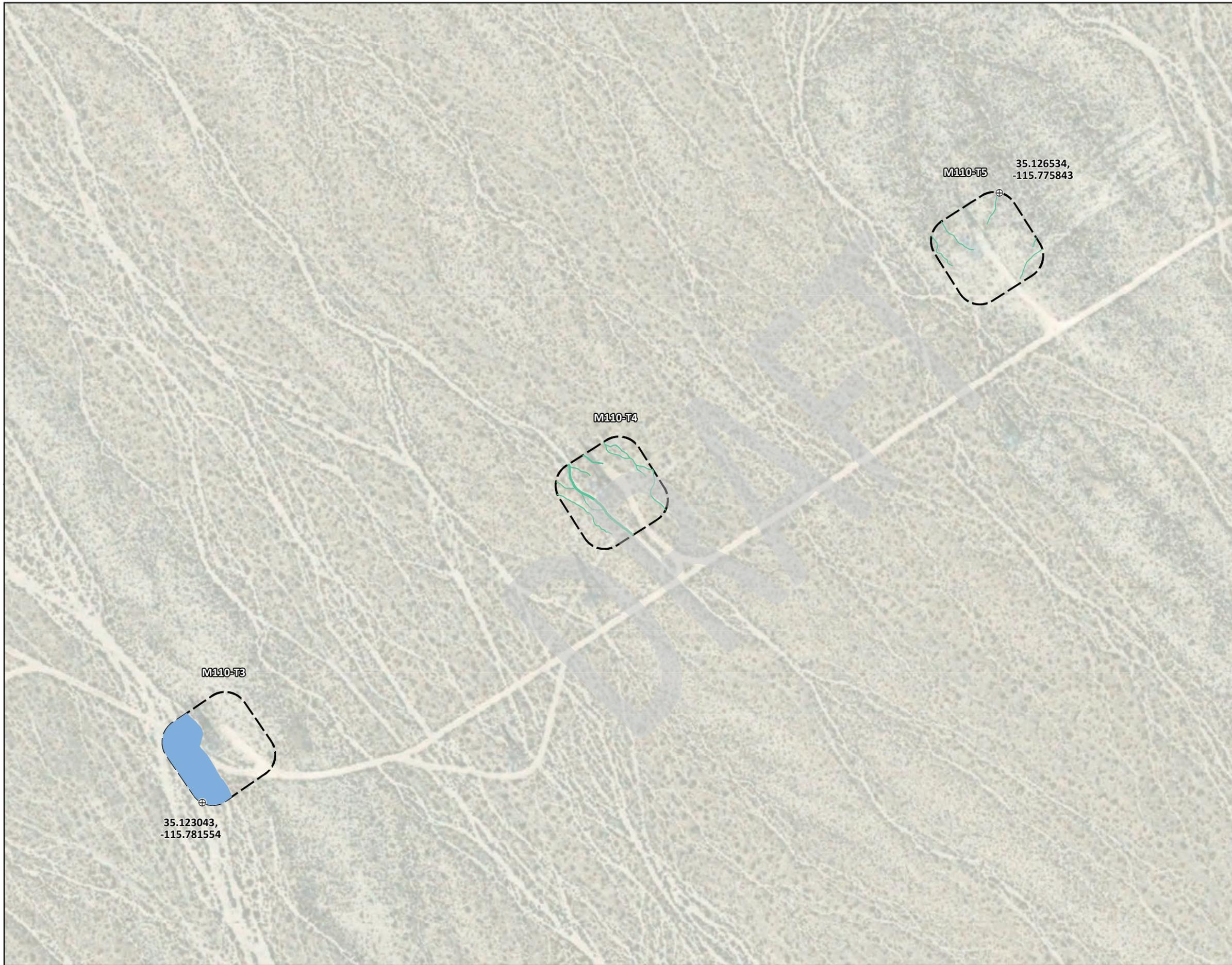


Figure 8, Page 125 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

M110-T5  
35.126534,  
-115.775843

M110-T4

M110-T3

35.123043,  
-115.781554



Figure 8, Page 126 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Non-Jurisdictional Lines**
- Paleo Channel



Figure 8, Page 127 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

35.13798,  
-115.753804

M112-T2

M112-T1

M111-T6

35.133826,  
-115.760807



Figure 8, Page 128 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



Figure 8, Page 129 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

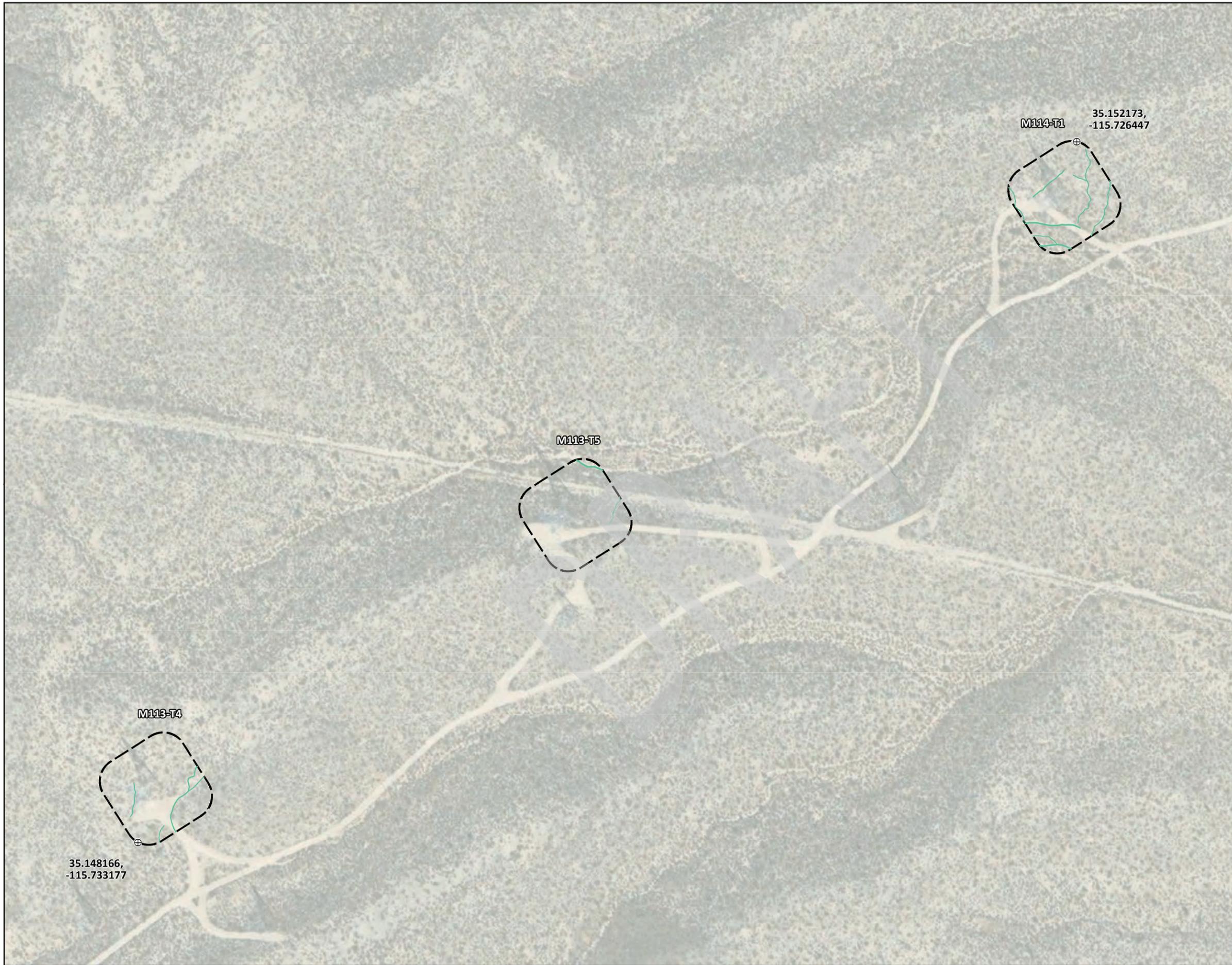


Figure 8, Page 130 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



Figure 8, Page 131 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non-Jurisdictional Lines**
-  Erosional



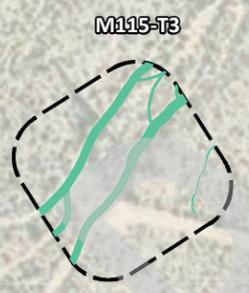
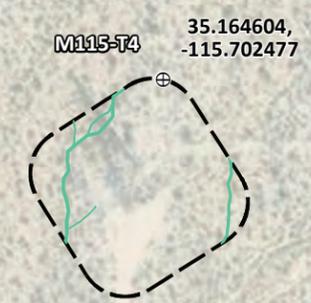
Figure 8, Page 132 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated



35.16045, -115.709496



Figure 8, Page 133 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non-Jurisdictional Lines**
-  Erosional



Figure 8, Page 134 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

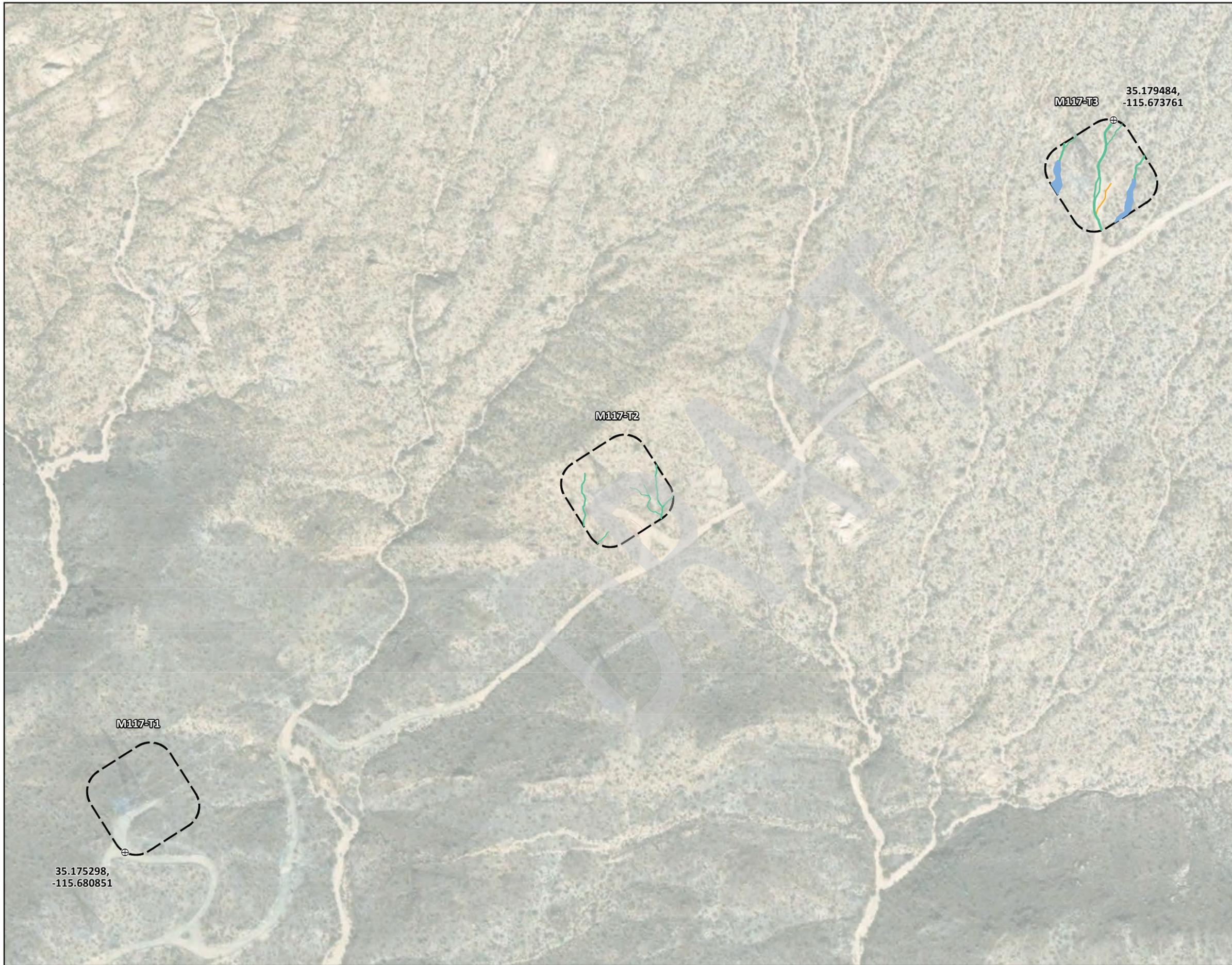


Figure 8, Page 135 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated
- Streambed Vegetated
- RWQCB Aquatic Resources**
- Ditch/Canal
- Non-Jurisdictional Lines**
- Erosional

M117-T3 35.179484,  
-115.673761

M117-T2

M117-T1

35.175298,  
-115.680851

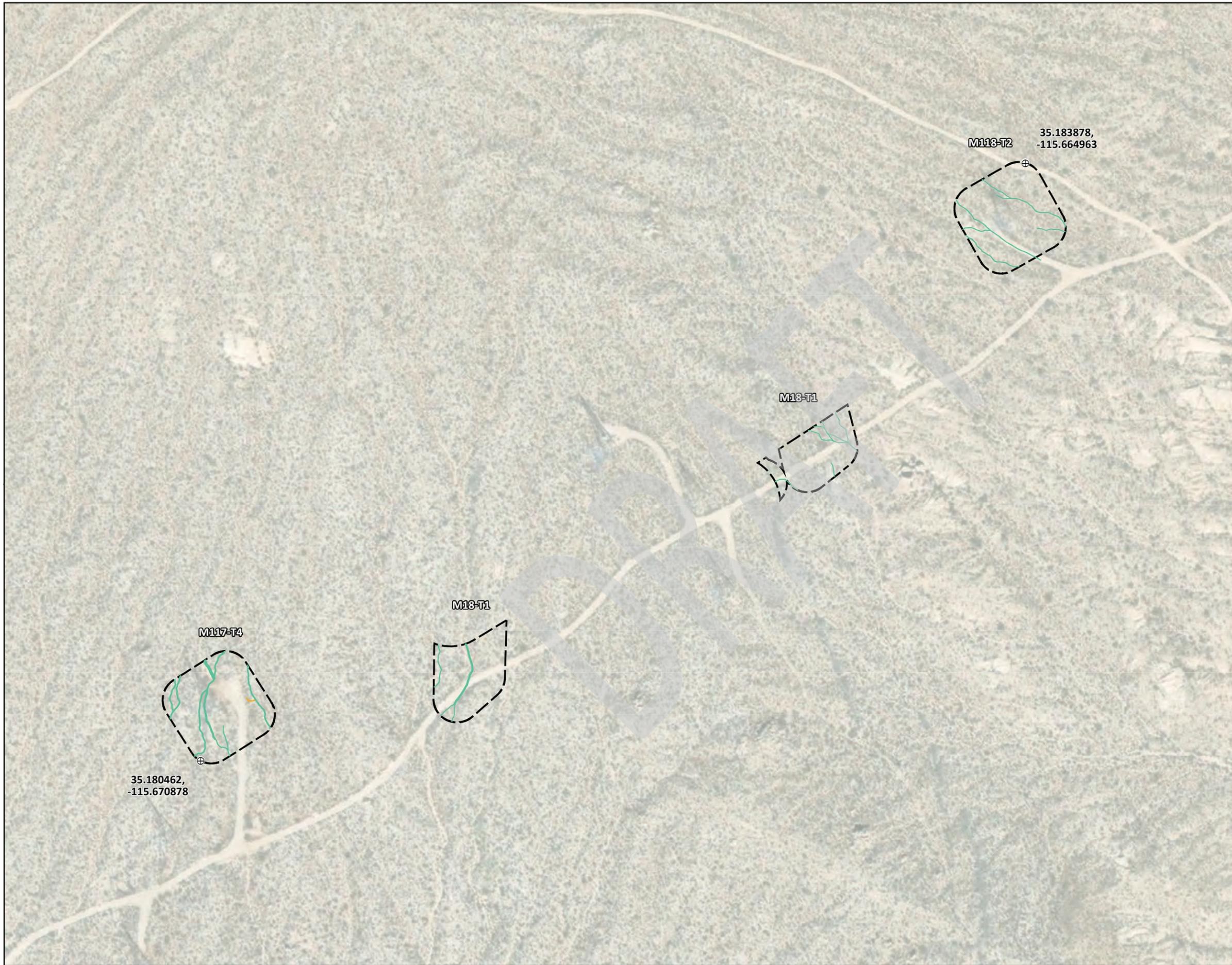


Figure 8, Page 136 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non-Jurisdictional Lines**
-  Erosional

M118-T2 35.183878,  
-115.664963

M18-T1

M18-T1

M117-T4

35.180462,  
-115.670878



Figure 8, Page 137 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

M118-T5 35.188518,  
-115.654994

M118-T4

M118-T3

35.184575,  
-115.662387



Figure 8, Page 138 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



○ Survey Area  
**USACE and RWQCB Aquatic Resources**  
● Streambed Unvegetated



M119-T3 35.193429,  
-115.644446

M119-T2

M119-T1

35.189655,  
-115.651475



Figure 8, Page 139 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

M120-T2 35.198205, -115.634184

M120-T1

M119-T4

35.19433, -115.64143



Figure 8, Page 140 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV TRANSMISSION LINE REMEDIAL ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
- Non JD Type**
-  Paleo Channel

M120-T5 35.20315,  
-115.623558

M120-T4

M120-T3

35.199207,  
-115.630955

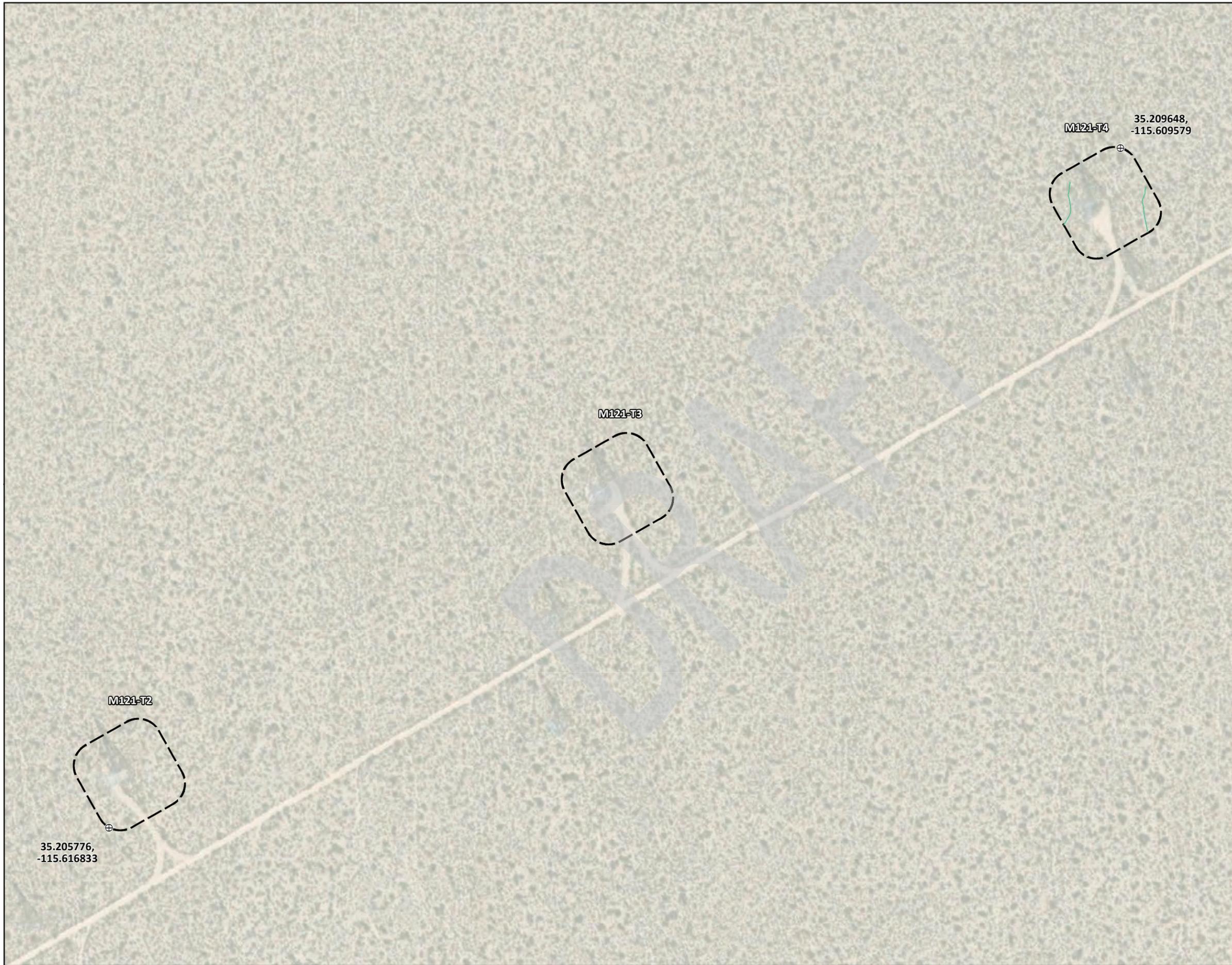


Figure 8, Page 141 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

M121-T4 35.209648,  
-115.609579

M121-T3

M121-T2

35.205776,  
-115.616833

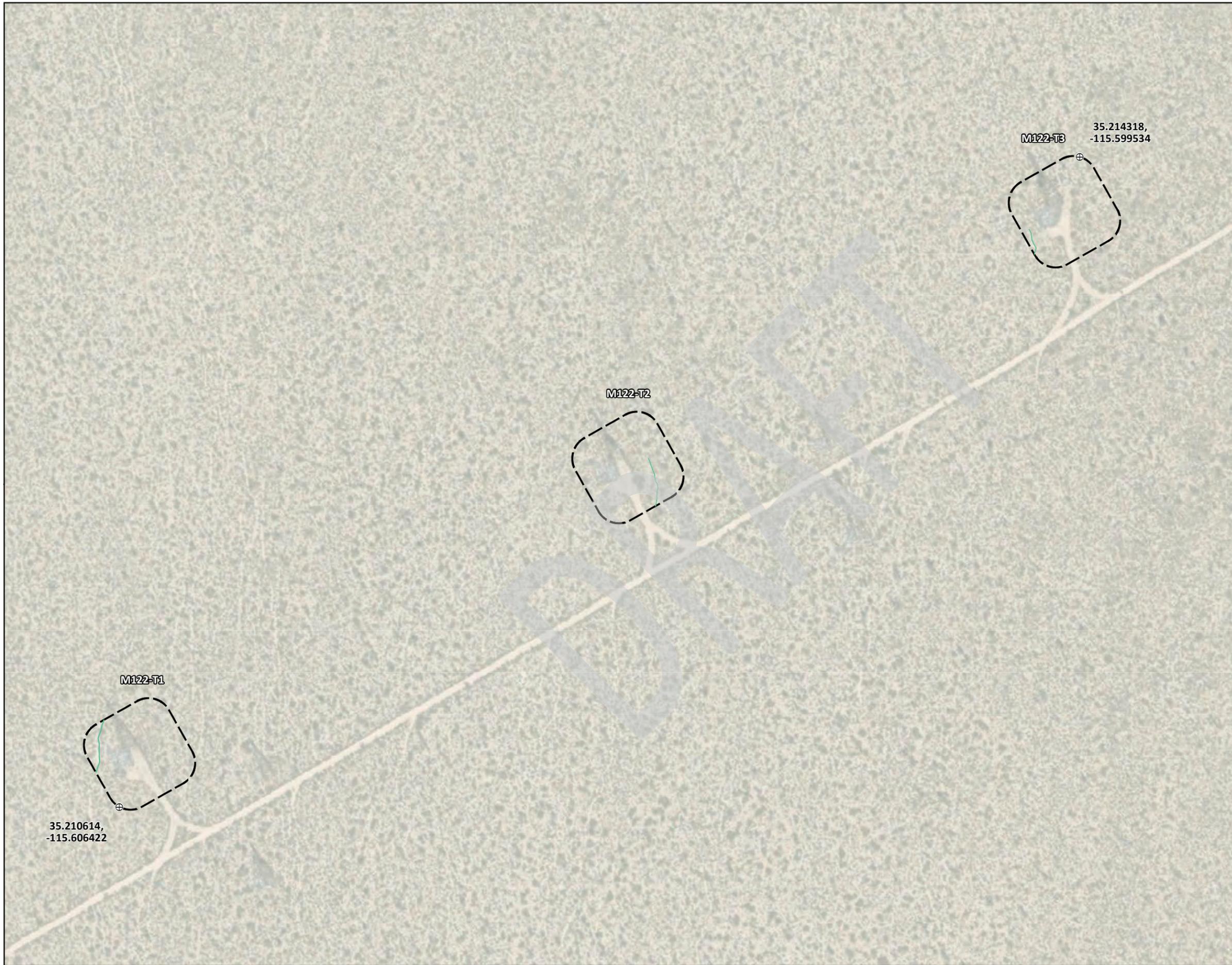


Figure 8, Page 142 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

M122-T3 35.214318,  
-115.599534

M122-T2

M122-T1

35.210614,  
-115.606422



Figure 8, Page 143 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





- Survey Area
- Photo Location
- USACE and RWQCB Aquatic Resources**
- Streambed Unvegetated

M122-T1 35.219255,  
-115.588901

M122-T5  
48  
50  
49

M122-T4  
35.215385,  
-115.596156



Figure 8, Page 144 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated
-  Streambed Vegetated

M123-T4 35.223771,  
-115.579186

M123-T3

M123-T2

35.220154,  
-115.585887



Figure 8, Page 145 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
-  Photo Location
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated

M124-T2      35.22707,  
-115.57208

M124-T1

35.224874,  
-115.575632

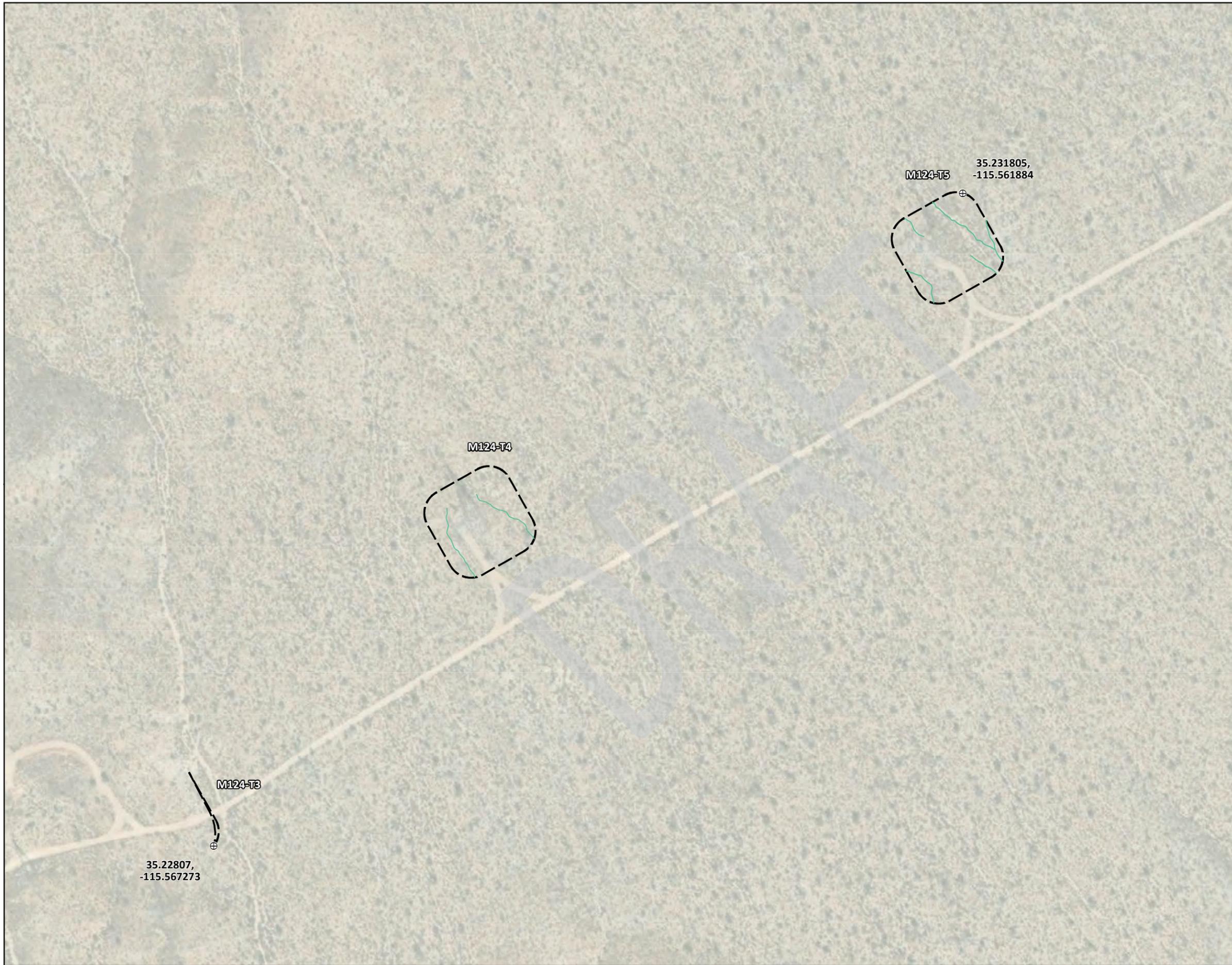


Figure 8, Page 146 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





-  Survey Area
-  USACE and RWQCB Aquatic Resources
-  Streambed Unvegetated



Figure 8, Page 147 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION



○ Survey Area  
**USACE and RWQCB Aquatic Resources**  
● Streambed Unvegetated

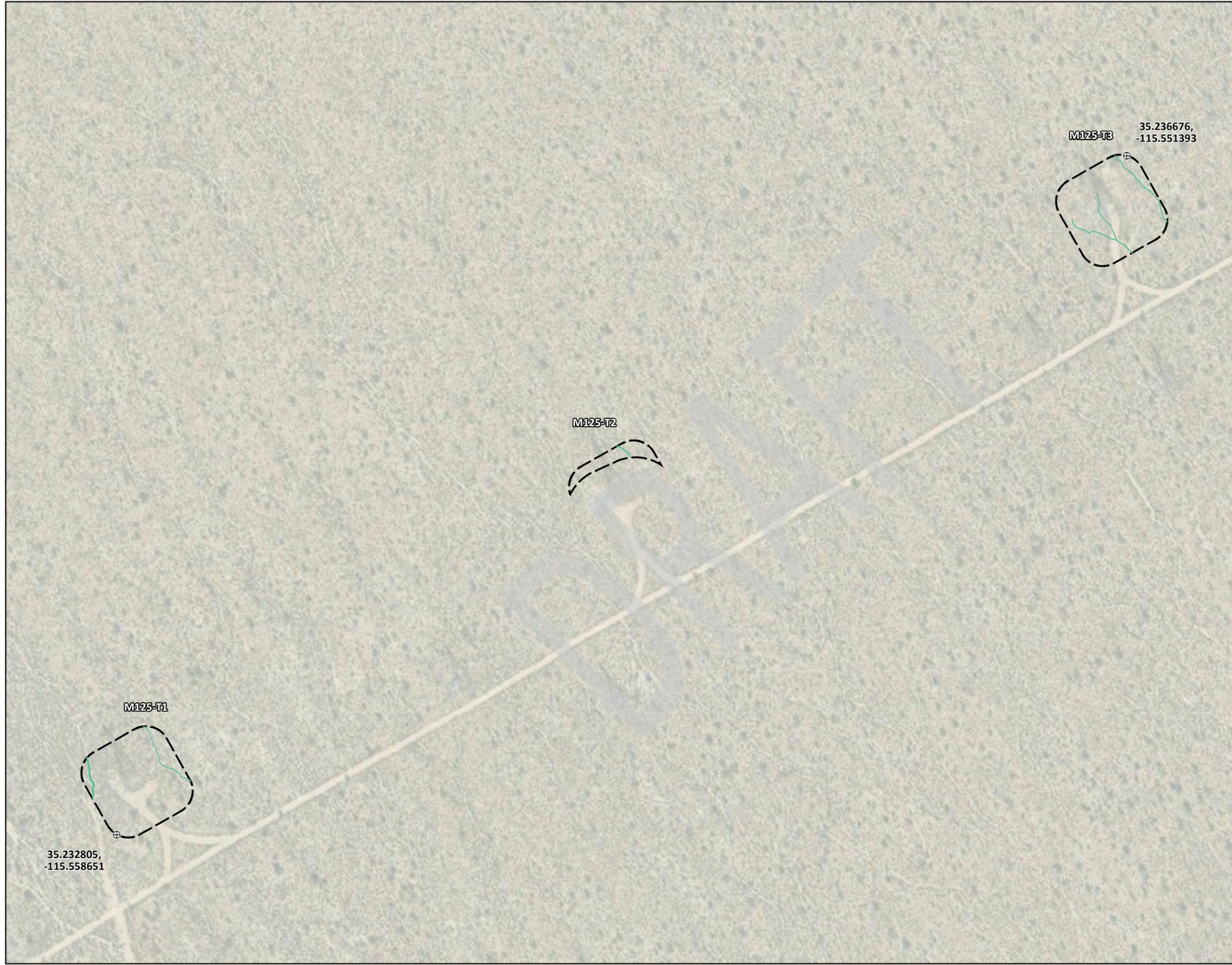


Figure 8, Page 148 of 189

### USACE and RWQCB Aquatic Resources Survey Results

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION





 Survey Area  
**USACE and RWQCB Aquatic Resources**  
 Streambed Unvegetated

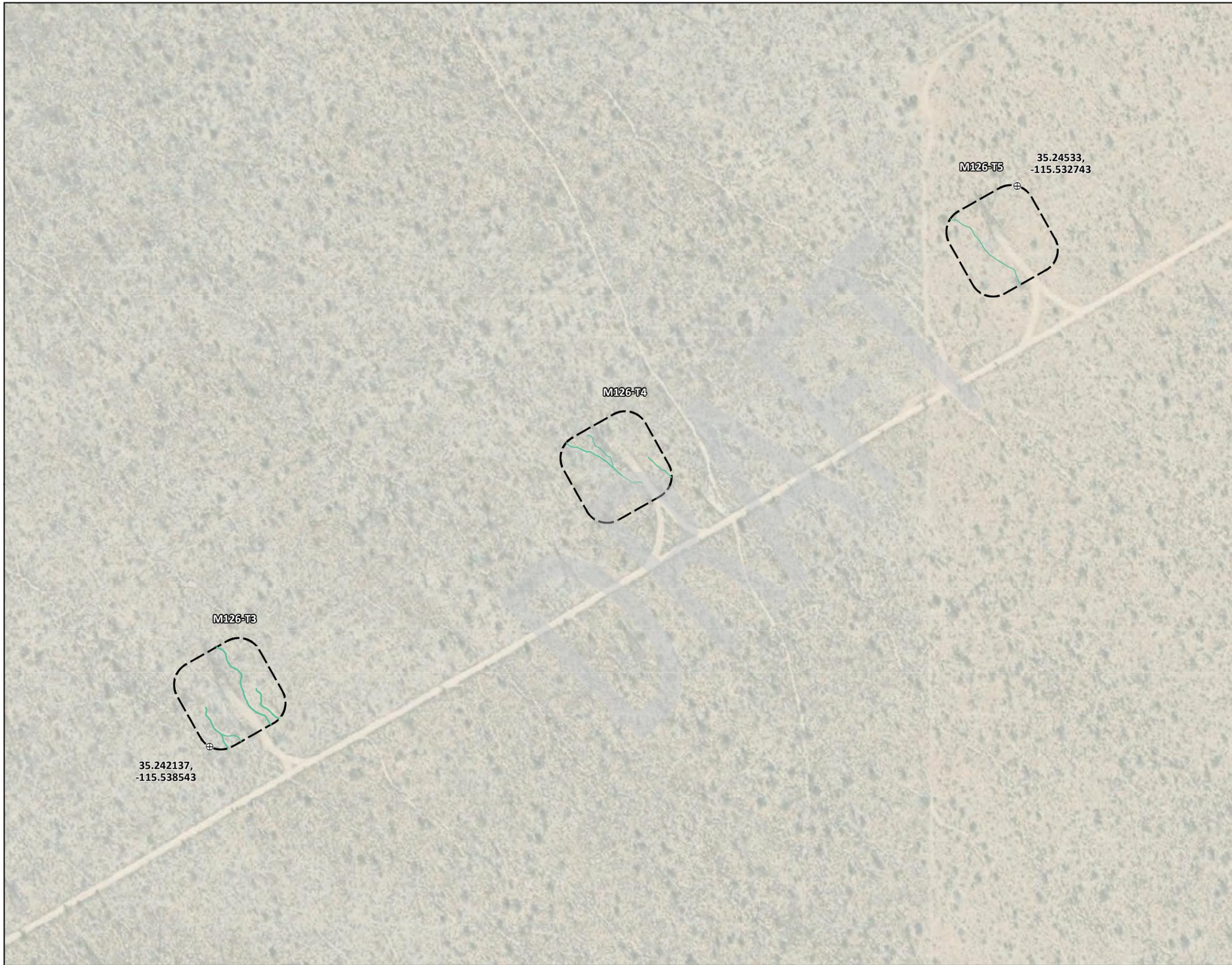


Figure 8, Page 149 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
 TRANSMISSION LINE REMEDIAL  
 ACTION SCHEME PROJECT  
 AQUATIC RESOURCES DELINEATION





-  Survey Area
- USACE and RWQCB Aquatic Resources**
-  Streambed Unvegetated



Figure 8, Page 150 of 189

**USACE and RWQCB Aquatic Resources Survey Results**

LUGO-VICTORVILLE 500-KV  
TRANSMISSION LINE REMEDIAL  
ACTION SCHEME PROJECT  
AQUATIC RESOURCES DELINEATION

