Figure 4

NEWHALL RANCH
- Special Status Species

Wildlife Species:

- American Badger Burrow
- American Kestrel
- Bobcat
- Cooper's Hawk
- Coyote Burrow
- Loggerhead Shrike
- Long Eared Owl
- Mountain Lion scat
- Mountain Lion tracks
- Prarie Falcon
- Red-tailed Hawk
- Rufus-crowned Sparrow
- Short Eared Owl
- Southwestern Pond Turtle
- Western Whiptail
- White-tailed Kite
- Arroyo Toad
- Yellow-billed Cuckoo
- Unarmored Threespine Stickleback
- Southwestern Willow Flycatcher
- Least Bell's Vireo

Plant Species:

- slender mariposa lily
- Plummer's mariposa lily
- California Black Walnut
- Coast Live Oak
- Valley Oak
- Southwestern spiny rush
- everlasting
- Los Angeles sunflower
- San Fernando Valley spineflower
- everlasting
- slender mariposa lily
- Plummer's mariposa lily
- late-flowered mariposa lily
- Navarretia

N

0 1,000 2,000 Feet

CLWA BOUNDARY

1430 ZONE

1680' ZONE

N

0 1 2 3

1 INCH = 5000 FEET

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Castaic Lake Water Agency
Recycled Water Master Plan

Proposed Recycled Water System Pressure Zones

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Figure 10–3

4.10-D

K/J FILE: X:\DWG\014642\FIGURE10-3.DWG REV. DATE: 5/15/02

CLWA BOUNDARY

Reservoir # 2
1430 Zone, 5 MG

Valencia WRP Pump Station
1430 Zone, 12,000 GPM

Reservoir # 4
1430 Zone, 5 MG

Reservoir # 1
1430 Zone, 1.5 MG

Reservoir # 5
1430 Zone, 3.5 MG

Reservoir # 6
1430 Zone, 3.5 MG

Honby Booster Pump Station
1680 Zone, 5,000 GPM

Reservoir # 7
1680 Zone, 5 MG

Reservoir # 8
1680 Zone, 2.25 MG

Reservoir # 3
1430 Zone, 3.25 MG

PLACERITA OIL FIELD

Perry Petroleum Oil Produced Water

N

0 1 2 3
1 INCH = 5000 FEET

LEGEND

- EXISTING PIPELINE
- PROPOSED PIPELINE
- RECYCLED WATER SOURCE AND PUMP STATION
- PROPOSED RESERVOIR
- PRESSURE REDUCING VALVE
- BOOSTER PUMP STATION

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Proposed Recycled Water System

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Figure 10–2

4.10-C

REV. DATE: 5/15/02

K/J FILE: X:\DWG\014642\FIGURE10-2.DWG

N

0 1 2 3
1 INCH = 5000 FEET

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Recycled Water Master Plan

Proposed Recycled Water Users

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Figure 8-2

4.10-B

REV. DATE: 5/15/02

K/J FILE: X:\DWG\014642\FIGURE8-2.DWG

CLWA BOUNDARY

N

0 1 2 3
1 INCH = 5000 FEET

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Recycled Water Master Plan

Potential Recycled Water Users

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Figure 8–1

4.10-A

K/J FILE: X:\DWG\014642\FIGURE8-1.DWG REV. DATE: 5/15/02

CLWA BOUNDARY

Reservoir # 4
1430 Zone, 5.0 MG

Reservoir # 5
1430 Zone, 5.0 MG

Reservoir # 6
1430 Zone, 3.25 MG

Reservoir # 7
1880 Zone, 3 MG

Reservoir # 8
1880 Zone, 3 MG

Reservoir # 9
1880 Zone, 3 MG

Valencia WRP Pump Station
#430 Zone, 12,000 GPM

Henry Booster Pump Station
#1880 Zone, 2,000 GPM

PHASE 1A

PHASE 1B

PHASE 2

PHASE 3

PHASE 4

PHASE 5

PHASE 6

PHASE 7

PHASE 8

PHASE 9

PHASE 10

PHASE 11

PHASE 12

RECEIVE RECYCLED WATER

Perry Petroleum Oil Produced Water

0 1 2 3
1 INCH = 5000 FEET

LEGEND

- PHASE DIVIDING LINE
- EXISTING PIPELINE
- PROPOSED PIPELINE
- RECYCLED WATER SOURCE AND PUMP STATION
- PROPOSED RESERVOIR
- PRESSURE REDUCING VALVE
- BOOSTER PUMP STATION

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Recycled Water Master Plan

Phasing Plan

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Figure 13–1

4.10-E

REV. DATE: 5/3/02

K/J FILE: X:\DWG\014642\FIGURE13-1.DWG