

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** November 4, 2022

**REPORT TYPE:** General Site Visit, Site Meeting

**REPORT TYPE DETAILS:** Met with Danny (Mossy Nissan Facility Manager) to discuss trespassing along the dealership perimeter.

**MONITOR(S):** Vince Rivas

**START TIME:** 09:49

**END TIME:** 11:29

**START TEMPERATURE (F):** 58

**END TEMPERATURE (F):** 67

**START WIND SPEED (MPH):** 1-2 **END WIND SPEED (MPH):** 1-2

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING FENCE OR GATE MAINTENANCE REQUIRED:** Fence along Nissan dealership perimeter has numerous holes from trespassers.

Danny noted that they make frequent repairs but holes continue to reopen.

Dealership plans to install security cameras to monitor and deter trespassers.

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Same issues previously noted

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Atriplex semibaccata/Australian Saltbush, Cortaderia species/Pampas grass, Foeniculum vulgare/Fennel, Hirschfeldia incana/Shortpod mustard, Nicotiana glauca/Tree tobacco, Pennisetum setaceum/Fountain grass, Phoenix canariensis/Date palm, Ricinus communis/Castor bean, Washingtonia robusta/Mexican fan palm

**INVASIVE PLANT DETAILS:** Lots of castor bean in the creek.

Checked on the fennel treatment area in the southwest portion of the site. Very minimal amounts of fennel observed.

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** Around encampment areas.

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Several individuals in the Oceanside portion of the site.

Active encampments with one using electricity from dealership.

Numerous bonfire pits observed. Danny had called prior to my arrival to note there was one in use.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED: No**

**BIRDS OBSERVED:**

American Crow/*Corvus brachyrhynchos*, Anna's Hummingbird/*Calypte anna*, Black Phoebe/*Sayornis nigricans*, Bushtit/*Psaltriparus minimus*, California Gnatcatcher (FT, SSC)/*Polioptila californica*, California Scrub-jay/*Aphelocoma californica*, California Towhee/*Melospiza crissalis*, House Finch/*Haemorhous mexicanus*, Mourning Dove/*Zenaidura macroura*, Nuttall's Woodpecker/*Dryobates nuttallii*, Red-shouldered Hawk/*Buteo lineatus*, Song Sparrow/*Melospiza melodia*, Wrenit/*Chamaea fasciata*, Yellow-rumped Warbler/*Setophaga coronata*

**MAMMALS OBSERVED:**

Coyote/*Canis latrans*, Unknown mammal

**MAMMAL DETAILS:** Coyote scat.

Observed potential rabbit or woodrat in shrubs.

**INVERTEBRATES OBSERVED:**

Unknown white butterfly

**ACTIONS ITEMS:**

Weed control needed to focus on Castor bean.

Need to confirm date for volunteer cleanup event in Oceanside portion of site.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** Bonfire area near dealership fence

**Photo 2**



**Photo 2 Notes:** Large active encampment using electricity

**Photo 3**



**Photo 3 Notes:** Large castor bean near Salto Falls bridge

**Photo 4**



**Photo 4 Notes:** Overview of fennel treatment area

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** March 14, 2023

**REPORT TYPE:** Site Meeting

**REPORT TYPE DETAILS:** Meeting with Albertsons staff and Scotts Fence to discuss additional fencing needs in the east portion near College Blvd.

**MONITOR(S):** Vince Rivas, Amanda (volunteer)

**START TIME:** 09:14

**END TIME:** 10:15

**START TEMPERATURE (F):** 58

**END TEMPERATURE (F):** 59

**START WIND SPEED (MPH):** 0-1

**END WIND SPEED (MPH):** 0-1

**START CLOUD COVER (%):** 100

**END CLOUD COVER (%):** 100

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING FENCE OR GATE MAINTENANCE REQUIRED:** Reviewed perimeter of preserve for future fence installation, as well as the additional fence needs from Albertsons.

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Previously noted issues.

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Brassica rapa/Field mustard, Hirschfeldia incana/Shortpod mustard, Pennisetum setaceum/Fountain grass, Ricinus communis/Castor bean, Washingtonia robusta/Mexican fan palm

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** At encampments

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Numerous active sites

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** Yes

**UNAUTHORIZED CLEARANCE OF VEGETATION DETAILS:** Previously documented

**BIRDS OBSERVED:**

American Crow/Corvus brachyrhynchos, Anna's Hummingbird/Calypte anna, Black Phoebe/Sayornis nigricans, House Finch/Haemorhous mexicanus, Lesser Goldfinch/Spinus psaltria, Mourning Dove/Zenaida macroura, Song Sparrow/Melospiza melodia

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** Albertsons staff describing need for higher fence

**Photo 2**



**Photo 2 Notes:** Active encampment

**Photo 3**



**Photo 3 Notes:** Trespassers walking along wall

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** April 13, 2023

**REPORT TYPE:** General Site Visit

**REPORT TYPE DETAILS:** Quick check for trespasser use in east portion.

**MONITOR(S):** Vince Rivas, Odeth and Scarlet (interns)

**START TIME:** 08:43

**END TIME:** 09:29

**START TEMPERATURE (F):** 52

**END TEMPERATURE (F):** 53

**START WIND SPEED (MPH):** 0-1

**END WIND SPEED (MPH):** 0-1

**START CLOUD COVER (%):** 100

**END CLOUD COVER (%):** 100

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Still vandalized. Replace after fence installed.

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Brassica nigra/Black mustard, Brassica rapa/Field mustard, Hirschfeldia incana/Shortpod mustard, Melinis repens/Natal grass, Pennisetum setaceum/Fountain grass, Ricinus communis/Castor bean, Washingtonia robusta/Mexican fan palm

**INVASIVE PLANT DETAILS:** Observed HELIX crew removing weeds near the waterfall area.

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** Lots of debris at active campsites.

**NEW TRAILS OBSERVED:** Yes

**NEW TRAIL DETAILS:** Vegetation looks reduced in many areas between encampments.

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** At least a dozen active encampments.

Reported to Oceanside PD.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** Yes

**UNAUTHORIZED CLEARANCE OF VEGETATION DETAILS:** Throughout encampment area.

**BIRDS OBSERVED:**

American Crow/Corvus brachyrhynchos, Anna's Hummingbird/Calypte anna, Black Phoebe/Sayornis nigricans, California Towhee/Melospiza crissalis, Cassin's Kingbird/Tyrannus vociferans, Common Yellowthroat/Geothlypis trichas, House Finch/Haemorhous mexicanus, Least Bell's Vireo (FE)/Vireo bellii pusillus, Lesser Goldfinch/Spinus



psaltria, Mourning Dove/*Zenaida macroura*, Nuttall's Woodpecker/*Dryobates nuttallii*, Orange-crowned Warbler/*Leiothlypis celata*, Song Sparrow/*Melospiza melodia*, Spotted Towhee/*Pipilo maculatus*

**BIRD DETAILS:** LBVI individual heard calling in creek.

**FOLLOW-UP/ADDITIONAL NOTES OR COMMENTS:**

Reported encampments to Oceanside PD.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** Overview of waterfall area. Crew working on weed removal.

**Photo 2**



**Photo 2 Notes:** Trash and active encampments

**Photo 3**



# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** April 22, 2023

**REPORT TYPE:** Maintenance Event, Volunteer event (Creek to Bay Cleanup)

**MONITOR(S):** Vince Rivas

**START TIME:** 08:27

**END TIME:** 12:18

**START TEMPERATURE (F):** 66

**END TEMPERATURE (F):** 76

**START WIND SPEED (MPH):** 0-1 **END WIND SPEED (MPH):** 0-1

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Previously noted damaged signs in area.

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Hirschfeldia incana/Shortpod mustard, Ricinus communis/Castor bean, Tropaeolum majus/Garden nasturtium, Washingtonia robusta/Mexican fan palm

**INVASIVE PLANT DETAILS:** A few volunteers focused on hand weeding patches of nasturtium and castor bean.

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** The portion between College Blvd. and El Salto Falls contains a large amount of trash from trespasser use and encampments.

Over 100 volunteers showed up to clean up the areas containing dense debris. Focused on the southern portion due to active encampments on the north side.

Volunteers removed a full 40 yard dumpster of debris with over a dozen shopping carts. Much more debris remaining.

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Many active encampments on the north side of Buena Vista Creek.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** Yes

**UNAUTHORIZED CLEARANCE OF VEGETATION DETAILS:** Many cleared areas under the tree canopy.

**BIRDS OBSERVED:**

Black Phoebe/Sayornis nigricans, Bushtit/Psaltriparus minimus, California Towhee/Melospiza crissalis, House Finch/Haemorhous mexicanus, Least Bell's Vireo (FE)/Vireo bellii pusillus, Orange-crowned Warbler/Leiothlypis celata, Red-tailed Hawk/Buteo jamaicensis, Song Sparrow/Melospiza melodia, Spotted Towhee/Pipilo maculatus



**BIRD DETAILS:** LBVI individual heard in the creek near the cleanup area.

**REPTILES, AMPHIBIANS, & FISH OBSERVED:**

Western Fence Lizard/*Sceloporus occidentalis*

**ACTIONS ITEMS:**

Additional cleanup needed once the fence is installed.

**FOLLOW-UP/ADDITIONAL NOTES OR COMMENTS:**

Partnered with City of Oceanside and Preserve Calavera to host cleanup as part of I Love A Clean San Diego's Creek to Bay Cleanup.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** Volunteers picking up trash near the creek.

**Photo 2**



**Photo 2 Notes:** Volunteers removing carts of trash

**Photo 3**



**Photo 3 Notes:** Encampment area built under vegetation

**Photo 4**



**Photo 4 Notes:** Overview of the creek with encampments on the north side

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** June 6, 2023

**REPORT TYPE:** Site Meeting

**REPORT TYPE DETAILS:** Meeting with Patrick (Scotts Fence) to finalize layout of the new fence

**MONITOR(S):** Vince Rivas

**START TIME:** 11:59

**END TIME:** 12:55

**START TEMPERATURE (F):** 64

**END TEMPERATURE (F):** 65

**START WIND SPEED (MPH):** 2-4

**END WIND SPEED (MPH):** 2-4

**START CLOUD COVER (%):** 100

**END CLOUD COVER (%):** 90

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Previously noted issues in the area.

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Carduus pycnocephalus/Italian Thistle, Foeniculum vulgare/Fennel, Hirschfeldia incana/Shortpod mustard, Ricinus communis/Castor bean

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** At active encampments

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Numerous active encampments observed.

Came across a smoldering firepit in the preserve and put it out.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** No

**BIRDS OBSERVED:**

Anna's Hummingbird/*Calypte anna*, California Towhee/*Melospiza crissalis*, Cassin's Kingbird/*Tyrannus vociferans*, Cliff Swallow/*Petrochelidon pyrrhonota*, Common Raven/*Corvus corax*, House Finch/*Haemorhous mexicanus*, Least Bell's Vireo (FE)/*Vireo bellii pusillus*, Mourning Dove/*Zenaida macroura*, Nuttall's Woodpecker/*Dryobates nuttallii*, Orange-crowned Warbler/*Leiothlypis celata*, Song Sparrow/*Melospiza melodia*, Spotted Towhee/*Pipilo maculatus*, Wrentit/*Chamaea fasciata*, Yellow Warbler (SSC)/*Icteria virens*

**INVERTEBRATES OBSERVED:**

Honey Bee/*Apis* species

**ACTIONS ITEMS:**

Perform vegetation trimming along future fence line.

Coordinate security for the fence contractors.

**FOLLOW-UP/ADDITIONAL NOTES OR COMMENTS:**

Met with Patrick to note the location of the future gates and where some minor vegetation trimming will be needed.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** West end of the fence; vegetation to be trimmed

**Photo 2**



**Photo 2 Notes:** Active encampment near future fence

**Photo 3**



**Photo 3 Notes:** Patrick noting end of prevailing wage work area

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** June 9, 2023

**REPORT TYPE:** Maintenance Event

**REPORT TYPE DETAILS:** Trim vegetation along the future fence line

**MONITOR(S):** Vince Rivas, Dat and Ben (interns)

**START TIME:** 11:45

**END TIME:** 01:10

**START TEMPERATURE (F):** 67

**END TEMPERATURE (F):** 67

**START WIND SPEED (MPH):** 2-6

**END WIND SPEED (MPH):** 2-6

**START CLOUD COVER (%):** 100

**END CLOUD COVER (%):** 100

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Same as previously noted

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Hirschfeldia incana/Shortpod mustard, Ricinus communis/Castor bean, Silybum marianum/Milk thistle, Tropaeolum majus/Garden nasturtium

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** At encampment areas

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Numerous active encampments on north side. Ran into Alex, a man helping the individuals living in the preserve. He had set up a zip line across the creek for materials. The encampments on the south side of the creek had all been vacated, likely due to recent security sweeps by BSE and Oceanside PD.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** Yes

**UNAUTHORIZED CLEARANCE OF VEGETATION DETAILS:** Previously noted

**BIRDS OBSERVED:**

American Crow/Corvus brachyrhynchos, Bushtit/Psaltriparus minimus, Common Yellowthroat/Geothlypis trichas, House Finch/Haemorhous mexicanus, Least Bell's Vireo (FE)/Vireo bellii pusillus, Yellow Warbler (SSC)/Icteria virens

**REPRESENTATIVE PHOTOS:**



**Photo 1**



**Photo 1 Notes:** Dat trimming back the shrub

**Photo 2**



**Photo 2 Notes:** Abandoned encampment area

**Photo 3**



**Photo 3 Notes:** Trimmed back large lemonade berry for fence

**Photo 4**



**Photo 4 Notes:** Ben trimming vegetation

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** June 30, 2023

**REPORT TYPE:** General Site Visit

**REPORT TYPE DETAILS:** Visit to check on fence installation. Also checked the area of trespassing near Tamarack and the weeds in the alternative grassland area.

**MONITOR(S):** Vince Rivas

**START TIME:** 08:55

**END TIME:** 10:19

**START TEMPERATURE (F):** 67

**END TEMPERATURE (F):** 69

**START WIND SPEED (MPH):** 1-3

**END WIND SPEED (MPH):** 1-5

**START CLOUD COVER (%):** 20

**END CLOUD COVER (%):** 0

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING FENCE OR GATE MAINTENANCE REQUIRED:** Scotts Fence crew is near finished with the panels and still need to add the gates.

Left the heavy duty chain and locks for the crew to add when completed.

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Need to add two signs to the fence.

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Cortaderia species/Pampas grass, Foeniculum vulgare/Fennel, Helminthotheca echinoides/Bristly oxtongue, Hirschfeldia incana/Shortpod mustard, Lactuca serriola/Prickly Lettuce, Lysimachia arvensis/Scarlet pimpernel, Raphanus species/Wild Radish, Ricinus communis/Castor bean, Sonchus species/Sow Thistle, Tropaeolum majus/Garden nasturtium

**INVASIVE PLANT DETAILS:** Inspected the alternative grassland area and noted sparse, but tall fennel patches.

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** At old encampment areas.

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** No

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** No

**BIRDS OBSERVED:**

American Crow/Corvus brachyrhynchos, Anna's Hummingbird/Calypte anna, Bewicks' Wren/Thryomanes bewickii, Black Phoebe/Sayornis nigricans, California Towhee/Melospiza crissalis, Cassin's Kingbird/Tyrannus vociferans, Common Yellowthroat/Geothlypis trichas, Hooded Oriole/Icterus cucullatus, House Finch/Haemorrhous mexicanus,



Lesser Goldfinch/*Spinus psaltria*, Orange-crowned Warbler/*Leiothlypis celata*, Red-tailed Hawk/*Buteo jamaicensis*, Spotted Towhee/*Pipilo maculatus*, Wrenit/*Chamaea fasciata*, Yellow Warbler (SSC)/*Icteria virens*

**MAMMALS OBSERVED:**

California Ground Squirrel/*Otospermophilus beecheyi*, Coyote/*Canis latrans*

**MAMMAL DETAILS:** Coyote scat

**REPTILES, AMPHIBIANS, & FISH OBSERVED:**

Unknown lizard

**INVERTEBRATES OBSERVED:**

Checkered White/*Pontia protodice*, Honey Bee/*Apis* species

**ACTIONS ITEMS:**

Schedule weed control for fennel.

Install signs on the new gate.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** New fence along the wall

**Photo 2**



**Photo 2 Notes:** Crew welding panels

**Photo 3**



**Photo 3 Notes:** Fennel in the grassland area

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** July 11, 2023

**REPORT TYPE:** Check on new fence

**MONITOR(S):** Vince Rivas

**START TIME:** 12:14

**END TIME:** 12:35

**START TEMPERATURE (F):** 76

**END TEMPERATURE (F):** 76

**START WIND SPEED (MPH):** 2-4

**END WIND SPEED (MPH):** 2-4

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** Yes

**DETAILS REGARDING SIGN MAINTENANCE REQUIRED:** Need to install new signs on fence

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Brassica nigra/Black mustard, Ricinus communis/Castor bean, Tropaeolum majus/Garden nasturtium

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** Scattered debris remaining at the old encampment areas and scattered litter. Large area of trash near College Blvd.

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Noted makeshift stools form people jumping over the fence to exit the preserve.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** No

**BIRDS OBSERVED:**

American Crow/Corvus brachyrhynchos, Anna's Hummingbird/Calypte anna, Black Phoebe/Sayornis nigricans, California Towhee/Melospiza crissalis, Yellow Warbler (SSC)/Icteria virens

**MAMMALS OBSERVED:**

California Ground Squirrel/Otospermophilus beecheyi

**ACTIONS ITEMS:**

Coordinate trash removal event.

**FOLLOW-UP/ADDITIONAL NOTES OR COMMENTS:**

Checked on the newly installed fence and did not note any damage.

**REPRESENTATIVE PHOTOS:**



**Photo 1**



**Photo 1 Notes:** Fence with gate and lock

**Photo 2**



**Photo 2 Notes:** Overview of old encampment areas

**Photo 3**



**Photo 3 Notes:** Makeshift stool

**Photo 4**



**Photo 4 Notes:** Trash at east end of creek

# SAN DIEGO HABITAT CONSERVANCY SUPPLEMENTAL MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** August 16, 2023

**REPORT TYPE:** Assess trash in the Oceanside portion

**MONITOR(S):** Vince Rivas

**START TIME:** 10:08

**END TIME:** 10:48

**START TEMPERATURE (F):** 75

**END TEMPERATURE (F):** 78

**START WIND SPEED (MPH):** 2-4

**END WIND SPEED (MPH):** 2-4

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

## **DETAILS OF MONITORING ACTIVITIES AND GENERAL OBSERVATIONS:**

Noted areas of significant trash and areas of cleared vegetation in the areas previously inhabited with encampments. Some intricate structures observed including a platform and bridge.

No fence damage was noted to the new fence, and also noted the new wrought iron fence installed by Mossy.

## **ACTIONS ITEMS:**

Coordinate volunteer event for September (Coastal Cleanup Day). Will need dozens of volunteers to clear larger items and small trash.

## **REPRESENTATIVE PHOTOS:**

### **Photo 1**



**Photo 1 Notes:** Platform dug into ground.

**Photo 2**



**Photo 2 Notes:** Makeshift bridge

**Photo 3**



**Photo 3 Notes:** Trash at the east end

# SAN DIEGO HABITAT CONSERVANCY MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** September 8, 2023

**REPORT TYPE:** General Site Visit, Site Meeting

**REPORT TYPE DETAILS:** Met with Diane Nygaard (Preserve Calavera) and Bronti Cash and Justin Gamble (City of Oceanside) about the upcoming volunteer cleanup.

**MONITOR(S):** Vince Rivas, Sophia

**START TIME:** 11:27

**END TIME:** 02:18

**START TEMPERATURE (F):** 79

**END TEMPERATURE (F):** 83

**START WIND SPEED (MPH):** 2-5

**END WIND SPEED (MPH):** 1-3

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

**FENCE/GATE INSPECTED:** Yes

**IS/WAS FENCE MAINTENANCE REQUIRED?:** No

**SIGNS INSPECTED:** Yes

**IS/WAS SIGN MAINTENANCE REQUIRED?:** No

**INVASIVE/NON-NATIVE PLANTS OBSERVED?:** Yes

**INVASIVE/NON-NATIVE PLANT SPECIES OBSERVED:**

Arundo donax/Giant reed, Cortaderia species/Pampas grass, Dittrichia graveolens/Stinkwort, Foeniculum vulgare/Fennel, Hirschfeldia incana/Shortpod mustard, Lactuca serriola/Prickly Lettuce, Parthenocissus quinquefolia/Virginia creeper, Pennisetum setaceum/Fountain grass, Phoenix canariensis/Date palm, Salsola species/Russian thistle, Washingtonia robusta/Mexican fan palm

**INVASIVE PLANT DETAILS:** Checked the SW hillside (alternative grassland) and only noted a few Fennel germinates.

Mature Canary island palms should be treated in the central wetland area.

Hand weeded a dense patch of Stinkwort in southeast portion just south of Marron Rd.

**TRASH/DUMPING OBSERVED:** Yes

**TRASH/DUMPING DETAILS:** Dumped material primarily in the Oceanside portion of the creek. Will target area in volunteer cleanup.

Other areas of the site also have scattered litter.

**NEW TRAILS OBSERVED:** No

**TRESPASSING/ENCAMPMENT OBSERVED:** Yes

**TRESPASSING/ENCAMPMENT DETAILS:** Noted a new encampment area just west of the waterfall area. Was not occupied, but might be active.

Observed signs of mountain biker use near Simsbury Court.

**UNAUTHORIZED CLEARANCE OF VEGETATION OBSERVED:** Yes

**UNAUTHORIZED CLEARANCE OF VEGETATION DETAILS:** At new encampment area.

**EROSION OBSERVED:** No



**BIRDS OBSERVED:**

Allen's Hummingbird/*Selasphorus sasin*, Anna's Hummingbird/*Calypte anna*, Black Phoebe/*Sayornis nigricans*, Bushtit/*Psaltriparus minimus*, California Gnatcatcher (FT, SSC)/*Polioptila californica*, California Scrub-jay/*Aphelocoma californica*, California Thrasher/*Toxostoma redivivum*, Cassin's Kingbird/*Tyrannus vociferans*, House Finch/*Haemorhous mexicanus*, House Wren/*Troglodytes aedon*, Lesser Goldfinch/*Spinus psaltria*, Northern Flicker/*Colaptes auratus*, Nuttall's Woodpecker/*Dryobates nuttallii*, Orange-crowned Warbler/*Leiothlypis celata*, Spotted Towhee/*Pipilo maculatus*, Gull sp.

**MAMMALS OBSERVED:**

Unknown mouse sp.

**INVERTEBRATES OBSERVED:**

Checkered White/*Pontia protodice*, Dragonfly/*Anax* species, Fig-eater Beetle/*Cotinis mutabilis*, Monarch (USFS S)/*Danaus plexippus*, Western Tiger Swallowtail/*Papilio rutulus*

**ACTIONS ITEMS:**

Coordinate volunteer event for September 23rd.  
Schedule removal of Stinkwort in the southcentral creek area.  
Need to assess budget for weed control targetting: Pampas grass, Castor bean, Canary Island palms.

**REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** View of the SW hillside.

**Photo 2**



**Photo 2 Notes:** Volunteer hand pulling Stinkwort

**Photo 3**



**Photo 3 Notes:** Newly observed encampment area

# SAN DIEGO HABITAT CONSERVANCY SUPPLEMENTAL MONITORING REPORT

**PRESERVE NAME:** Quarry Creek (Carlsbad & Oceanside)

**DATE:** September 23, 2023

**REPORT TYPE:** Maintenance Event

**REPORT TYPE DETAILS:** Volunteer cleanup (Coastal Cleanup Day)

**MONITOR(S):** Vince Rivas, Galen Reid, Jeffrey and Ashley (interns)

**START TIME:** 08:08

**END TIME:** 00:27

**START TEMPERATURE (F):** 64

**END TEMPERATURE (F):** 75

**START WIND SPEED (MPH):** 0-1

**END WIND SPEED (MPH):** 0-1

**START CLOUD COVER (%):** 0

**END CLOUD COVER (%):** 0

## **DETAILS OF MONITORING ACTIVITIES AND GENERAL OBSERVATIONS:**

Hosted cleanup with City of Oceanside and Preserve Calavera, targeting the Oceanside portion of the preserve along Buena Vista Creek. Targetted old encampment areas on both sides of the creek; dismantled intricate shelter with floor boards.

91 volunteers were recorded.

Removed a nearly full 40 yard dumpster, several shopping carts, hazardous waste items, and e-waste. Numerous plastic pallets from grocery store.

**HABITAT ISSUES OR THREATS OBSERVED?:** Yes

**TYPE OF ISSUE/THREAT OBSERVED:** Invasive Plant Species, Fence/Gate Damage

## **DETAILS OF ISSUE/THREAT OBSERVED:**

Numerous invasives noted, particularly Castor bean and some large patches of Cape ivy. Several volunteers targeted these plants.

The new fence has two broken posts near the west gate.

## **ACTIONS ITEMS:**

Schedule fence repair.

Several more cleanup events needed (possibly a week's worth).

--->Large pallet jack still in the creek; will take several people to get out.

More weeds to be removed (several crew days).

## **REPRESENTATIVE PHOTOS:**

**Photo 1**



**Photo 1 Notes:** Galen and volunteers dismantling encampment

**Photo 2**



**Photo 2 Notes:** Volunteers staging track on the north side

**Photo 3**



**Photo 3 Notes:** Jeffrey removing castor bean

**Photo 4**



**Photo 4 Notes:** Fallen trees observed under the bridge

**Photo 5**



**Photo 5 Notes:** Group assessing the access and trash